



MPEDA – NETFISH

मासिक विवरण – अप्रैल 2023

MONTHLY REPORT – APRIL 2023



मत्स्य गुणवत्ता प्रबंधन और चिरस्थायी मत्स्ययन नेटवर्क (नेटफिश)
**Network for Fish Quality Management & Sustainable Fishing
(NETFISH)**

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MONTHLY REPORT ON ACTIVITIES OF MPEDA-NETFISH DURING APRIL 2023

MPEDA-NETFISH during April 2023 had carried out 244 nos. of programs along the maritime states of India, as listed below.

Sl.No	Type of Program	No: of programs conducted during the month	No of Beneficiaries
1	NETFISH FUNDED PROGRAMS		
1.1	Stakeholder Meetings organized by SCOs	4	19
2	EXTERNAL FUNDED PROGRAMS		
2.1	Mangrove Foundation sponsored program	2	34
3	OTHER ACTIVITIES		
3.1	Awareness classes/Meetings conducted by HDCs	211	1125
3.2	Meeting / Training / Evaluation of HDCs	9	--
3.3	Participation in meetings/ classes/ activities organized by others	10	--
3.4	Ornamental fish Health Certification	8	--
	GRAND TOTAL	244	1178

Table: Details of NETFISH activities

Highlights of the Month

- The Paradeep Port Trust has sanctioned Rs. 10 lakh from their CSR fund to MPEDA-NETFISH for conducting Skill Development Training programmes among fishermen community in Odisha during 2023-24
- Conducted **2 nos.** of **Value addition training programs** in Maharashtra with an amount of Rs. 67,883/- received from Mangrove Foundation, Maharashtra.
- 211 nos. of awareness classes on Hygiene & Conservation were organized through the Harbour Data Collectors at respective harbours.
- Conducted training and meetings for HDCs regarding data collection and marine mammal and sea turtle survey, etc.
- Carried out Marine Observer program under the marine mammal project and obtained data on 3 sightings of dolphins and 38 fishery interactions involving 37 turtles and a whale.

State/Region wise details of Activities during the month

The activities conducted by NETFISH in various state/regions during April 2023 are listed in the table below and described in the subsequent sections:

Sl No.	Type of Program	WB	OD	APN	APS	TNN	TNS	KLS	KLN	KA	MHS	MHN	GJ
1	NETFISH FUNDED PROGRAMS												
1.1	Stakeholder Meetings organized by SCOs							3				1	
2	EXTERNAL FUNDED PROGRAMS												
2.1	Mangrove Foundation sponsored program											2	

3 OTHER ACTIVITIES													
3.1	Awareness classes/Meetings conducted by HDCs	14				24	26	44	27	8		31	37
3.2	Meeting/ Training / Evaluation of HDCs	1		2						2	1	1	2
3.3	Participation in meetings/ classes/ activities organized by others	4		2		2			1	1			
3.4	Ornamental fish Health Certification					1		2		5			
Grand Total		19	0	4	0	27	26	46	31	16	1	35	39

WB-West Bengal, OD-Odisha, APN-Andhra Pradesh North, APS-Andhra Pradesh South, TNN-Tamilnadu North, TNS-Tamilnadu South, KLS-Kerala South, KLN-Kerala North, KA-Karnataka, MHS-Maharashtra South & Goa, MHN- Maharashtra North, GJ- Gujarat

1. WEST BENGAL

➤ Details of major activities of the month

S.N.	Date	Location	Type of Activity
1	24.04.23	M/s. Sundry Fashion, Panchla, Howrah	Inspection in Dry fish unit along with DD MPEDA
2	25.04.23	M/s. Suhasini Enterprise, Asthichak, Purba Medinipur	Inspection in Dry fish unit along with DD MPEDA
3	25.04.23	M/s. Janatha Surmi Co., Digha, Purba Medinipur	Inspection in Dry fish unit at upcoming Surmi unit along with DD MPEDA
4	25.04.23	Contai	Meeting with HDC
5	28.04.23	M/s. Swarnali Exports, Duttapakur	Inspection in Chill fish unit along with AD MPEDA

➤ Awareness Classes/Meetings conducted by HDCs

Type of program	Freserganj	Raidighi	Kakdwip	Namkhana	Total
Awareness by HDCs	8	1	2	3	14

S.N	Date	Location	Topic	No: of Participants
1	03.04.2023	Namkhana	1. Life jacket and life buoy	6
2	08.04.2023	Namkhana	2.Chill-kill & chill-wash 3. Awareness about catching small hilsa	7
3	12.04.2023	Namkhana	4. subsidy of insulated box 5. Awareness of marine mammals act.	5
4	01.04.2023	Raidighi	1. Life jacket and life buoy 2.Chill-killing process 3. Avoid bamboo basket and iron shovel 4. Awareness about catching small hilsa. 5. Awareness of marine mammals act.	6
5	03.04.2023	Freserganj		10
6	04.04.2023	Freserganj		10
7	05.04.2023	Freserganj	1. Life jacket and life buoy 2.Chill-kill & chill-wash.	10
8	06.04.2023	Freserganj	3. Awareness about catching small hilsa	10
9	07.04.2023	Freserganj	4. Subsidy of insulated box.	10
10	08.04.2023	Freserganj	5. Awareness of marine mammals act.	10
11	10.04.2023	Freserganj		10
12	12.04.2023	Freserganj		10

13	03.04.2023	Kakdwip	1.Post harvest loss	5
14	05.04.2023	Kakdwip	2.Chill killing & chill wash 3.Awareness on MM&T conservation 4.awareness on Sea safety (life jacket & life buoy)	7

➤ **Details of information disseminated to stakeholders on social media:**

Total No: of messages shared during the month	Social Media Used	Total No: of Harbour/LCs covered	Total No: of Whatsapp groups	Total No: of Viewers per message
22	Whatsapp, Facebook Instagram	7	7	1500

2. ODISHA

➤ **Details of information disseminated to stakeholders on social media:**

Total No: of messages shared during the month	Social Media Used	Total No: of Harbour/LCs covered	Total No: of Whatsapp groups	Total No: of Viewers per message
26	WhatsApp	4	4	500

➤ **Efforts For Generating External Fund**

Sl.No:	Date	Activity done	Remarks
1	12.04.23	Discussion with M/s. Falcon Marine Export to conduct 40-50 Nos. of sea food unit training program during year 2023-24	Waiting for approval from MPEDA HO
2	28.04.23	Discussed with the Paradip Port Trust for release of CSR fund of Rs. 10 lakh sanctioned to NETFISH	First instalment to be released soon

3. ANDHRA PRADESH

3.1 ANDHRA PRADESH NORTH

➤ **Details of major activities of the month**

S.N.	Date	Location	Type of Activities	No: of Participants
1	04.04.23	Vizag	Visited the Visakhapattinam FH along with the Port officials and association members to monitor the areas suggested for dredging	--
2	05.04.23	Vizag	Attended the Seafood exporters monthly meeting conducted by the SRD Visakhapatnam	13
3	20.04.23	SRD Vizag	Meeting with HDCs of Vizag & Pudimadaka along with AD MPEDA	-
4	25.04.23	SRD Vizag	Meeting with HDCs of Vizag & Pudimadaka along with AD MPEDA	-
5	28.04.23	Vizag	Attended the 66 th ICAR-CIFT Foundation day program organized by CIFT Vizag	32



Vizag Harbour visit along with port officials



Meeting with HDCs

➤ **Details of information disseminated to stakeholders on social media**

Total No: of messages shared during the month	Social Media Used	Total No: of Harbour/LCs covered	Total No: of Whatsapp groups	Total No: of Viewers per message
5	WhatsApp	4	4	350

3.2 ANDHRA PRADESH SOUTH

➤ **Details of information disseminated to stakeholders on social media:**

Total No: of messages shared during the month	Social Media Used	Total No: of Harbour/LCs covered	Total No: of Whatsapp groups	Total No: of Viewers per message
30	WhatsApp	3	3	550

4. TAMIL NADU

4.1 TAMIL NADU NORTH

➤ **Details of major activities of the month**

S.N.	Date	Location	Type of Activities
1	13.04.23	Port Trust, Chennai	Attended Harbour Management committee meeting
2	13.04.23	Kolathur	Ornamental fish Health Certification
3	20.04.23	Kasimedu FH	Inspection of fishing boat along with DD, MPEDA

➤ **Awareness Classes/Meetings conducted by HDCs**

Type of program	Cuddalore	Nagapattinam	Karaikkal	Poombuhar	Chennai	Total
Awareness program on Hygiene, Chill killing & Conservation	4	3	4	6	7	24

S.N.	Date	Location	Type of Activities	No: of Participants
1	24.04.2023	Cuddalore	Hygienic Handling of fish at Harbour	3
2	27.04.2023	Cuddalore	Hygienic Handling of ice	7
3	27.04.2023	Cuddalore	Dry fish Development	5
4	28.04.2023	Cuddalore	Dry fish Development	4
5	14.04.2023	Nagapattinam	Hygiene handling of fish	3
6	15.04.2023	Nagapattinam	Square mesh cod end	2
7	27.04.2023	Nagapattinam	Tuna fish quality	5
8	03.04.2023	Karaikal	Trash fish	4
9	06.04.2023	Karaikal	Juveniles fish	5
10	11.04.2023	Karaikal	Hygienic handling of fish at harbour	3
11	12.04.2023	Karaikal	By-catch reduction	5
12	18.04.2023	Poombuhar	Marine Turtle	5
13	24.04.2023	Poombuhar	Sustainable Fishing	6
14	24.04.2023	Poombuhar	Marine turtle	2
15	26.04.2023	Poombuhar	Marine turtle	4
16	26.04.2023	Poombuhar	Marine turtle	3
17	28.04.2023	Poombuhar	Marine turtle	4
18	10.04.2023	Chennai	Square Mesh Cod End	4
19	17.04.2023	Chennai	Fish landing	5
20	18.04.2023	Chennai	Square Mesh Cod End	3
21	21.04.2023	Chennai	Ice and fish	7
22	27.04.2023	Chennai	Ice and fish	6
23	28.04.2023	Chennai	Square Mesh Cod End	3
24	28.04.2023	Chennai	Ice and fish	3

➤ **Details of information disseminated to stakeholders on social media:**

Total No: of messages shared during the month	Social Media Used	Total No: of Harbour/LCs covered	Total No: of Whatsapp groups	Total No: of Viewers per message
19	Whatsapp	10	24	836

4.2 TAMIL NADU SOUTH

➤ **Awareness Classes/Meetings conducted by HDCs**

Type of program	Thengapattinam	Colachel	Tuticorin	Tharuvaikulam	Mallipattinam	Mandapam	Rameswaram	Total
Awareness program on Hygiene & Conservation	2	2	3	2	2	2	2	15

S.N.	Date	Place	Type of Activity	No: of Participants
1	17/04/2023	Thengaiapattinam	Hygienic handling of fishes on board FV	4
2	17/04/2023	Thengaiapattinam	Hygienic handling of fishes on board FV	5
3	19/04/2023	Thengaiapattinam	Hygienic handling of fishes on Harbour	4
4	19/04/2023	Thengaiapattinam	Hygienic handling of fishes on Harbour	4
5	20/04/2023	Thengaiapattinam	Hygienic handling of fishes on Harbour	6
6	20/04/2023	Thengaiapattinam	Hygienic handling of fishes on board FV	5
7	08/04/2023	Colachel	Hygienic handling of fishes on board FV	4
8	13/04/2023	Colachel	Hygienic handling of fishes on board FV	4
9	18/04/2023	Colachel	Hygienic handling of fishes on Harbour	5
10	03/04/2023	Tuticorin	Hygienic handling of fishes on Harbour	5
11	05/04/2023	Tuticorin	Hygienic handling of fishes on Harbour	5
12	11/04/2023	Tuticorin	Hygienic handling of fishes on Harbour	5
13	13/04/2023	Tuticorin	Hygienic handling of fishes on board FV	5
14	05/04/2023	Tharuvaikulam	Hygienic handling of fishes on Harbour	5
15	05/04/2023	Tharuvaikulam	Hygienic handling of fishes on Harbour	5
16	12/04/2023	Tharuvaikulam	Hygienic handling of fishes on board FV	6
17	12/04/2023	Tharuvaikulam	Hygienic handling of fishes on board FV	4
18	03/04/2023	Mallipattinam	Hygienic handling of fishes on Harbour	3
19	09/04/2023	Mallipattinam	Hygienic handling of fishes on Harbour	4
20	10/04/2023	Mallipattinam	Hygienic handling of fishes on board FV	3
21	02/04/2023	Mandapam	Hygienic handling of fishes on Harbour	4
22	06/04/2023	Mandapam	Hygienic handling of fishes on Harbour	3
23	12/04/2023	Mandapam	Hygienic handling of fishes on board FV	4
24	06/04/2023	Rameswaram	Hygienic handling of fishes on Harbour	3
25	11/04/2023	Rameswaram	Hygienic handling of fishes on board FV	4
26	13/04/2023	Rameswaram	Hygienic handling of fishes on Harbour	3

➤ **Details of information disseminated to stakeholders on social media:**

Total No: of messages shared during the month	Social Media Used	Total No: of Harbour/LCs covered	Total No: of Whatsapp groups	Total No: of Viewers
28	WhatsApp	9	9	2850

5. KERALA

5.1 KERALA SOUTH

➤ Details of major activities of the month

S.N.	Date	Location	Type of Activities
1	05.04.23	Thoppumpady	Harbour visit at Thoppumpady FH
2	12.04.23	NIFPHATT, Kochi	Meeting with Director, NIFPHATT regarding the value added training program for ST fishers at Lakshadweep
3	23.04.23	Thiruvambady	Ornamental fish health certification
4	24.04.23	Travencore Aquapets	Ornamental fish health certification

➤ Awareness Classes/Meetings conducted by HDCs

Type of program	Thoppumpady	Thottappally	Sakthikulangara	Muthalapozhy	Neendakara	Kayamkulam	Port Kollam	Adimalathura	Total
Awareness program on Hygiene, Chill killing & Conservation	5	4	4	5	13	4	4	5	44

S.N.	Date	Location	Type of Activities	No: of Participants
1	11/04/23	Thoppumpady	Awareness program on Hygiene, Chill killing & Conservation	5
2	12/04/23	Thoppumpady		4
3	17/04/23	Thoppumpady		4
4	19/04/23	Thoppumpady		4
5	19/04/23	Thoppumpady		5
6	08/04/23	Thottappally		4
7	11/04/23	Thottappally		5
8	17/04/23	Thottappally		6
9	17/04/23	Thottappally		4
10	03/04/23	Neendakara		5
11	03/04/23	Neendakara		5
12	07/04/23	Neendakara		4
13	10/04/23	Neendakara		6
14	10/04/23	Neendakara		10
15	11/04/23	Neendakara		11
16	14/04/23	Neendakara		7
17	14/04/23	Neendakara		13
18	20/04/23	Neendakara		14
19	20/04/23	Neendakara		13
20	21/04/23	Neendakara		4
21	21/04/23	Neendakara		5
22	22/04/23	Neendakara		4
23	08/04/23	Sakthikulangara		6
24	12/04/23	Sakthikulangara		7
25	19/04/22	Sakthikulangara		5
26	19/04/23	Sakthikulangara		4
27	09/04/23	Adimalathurai		8
28	14/04/23	Adimalathurai		5
29	21/04/23	Adimalathurai		6
30	28/04/23	Adimalathurai		4
31	28/04/23	Adimalathurai		5
32	10/04/23	Muthalapozhi		6
33	16/04/23	Muthalapozhi		7
34	16/04/22	Muthalapozhi		4

35	20/04/23	Muthalapozhi		3
36	24/04/23	Muthalapozhi		6
37	07/04/23	Portkollam		5
38	07/04/23	Portkollam		5
39	12/04/23	Portkollam		6
40	21/04/23	Portkollam		7
41	24/04/23	Kayamkulam		7
42	24/04/23	Kayamkulam		8
43	26/04/23	Kayamkulam		7
44	26/04/23	Kayamkulam		5

➤ **Details of information disseminated to stakeholders on social media :**

Total No: of messages shared during the month	Social Media Used	Total No: of Harbour/LCs covered	Total No: of Whatsapp groups	Total No: of Viewers per message
14	WhatsApp	9	9	609

➤ **MARINE MAMMAL PROJECT**

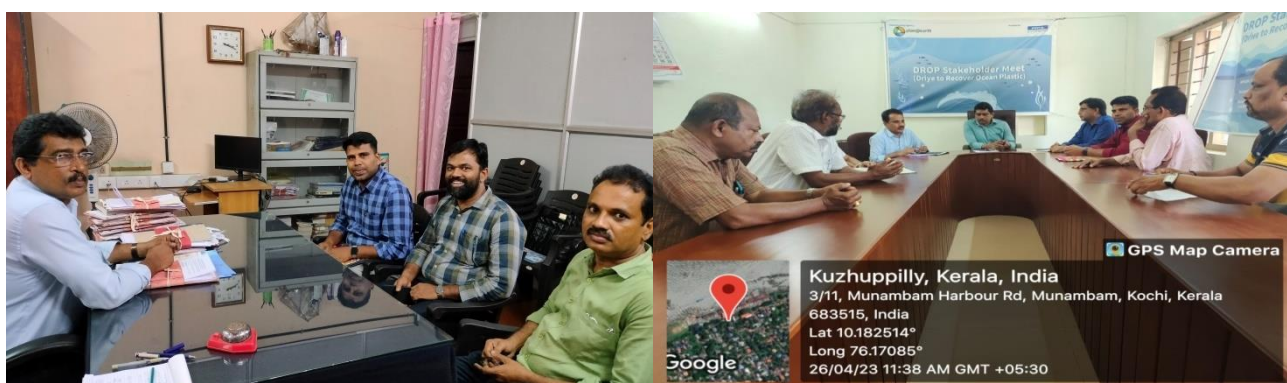
1. Marine Observer Program

No. of Sightings reported in the month	2
Major animals sighted	Indian Ocean bottlenose dolphin, spinner dolphin
No. of Fishery interactions reported in the month	31
Major animals involved	Olive ridley turtle, Green turtle, Dwarf sperm whale

5.2 KERALA NORTH

➤ **Details of major activities of the month**

S.N.	Date	Location	Type of Activities	No: of Participants
1	05.04.23	CIFNET, Kochi	Meeting with Director CIFNET along with CE regarding fishers training	-
2	10.04.23	Joint Director of Fisheries Office	Meeting with JDF and NGO regarding plastic program at Munambam	4
3	17.04.23	Munambam	Attended Munambam Fishing Harbour Management Society meeting	7
4	26.04.23	Munambam	Conducted Stakeholders meeting regarding plastic project	8
5	26.04.23	Munambam	Conducted Stakeholders meeting regarding dress code	3



Stakeholders meetings regarding plastic project

➤ **Awareness Classes/Meetings conducted by HDCs**

Type of program	Beypore	Azheekkal Munakkakadavu	Koyilandi	Cheruvathur	Chettuva	Puthiyappa	Munambam	Ponnani	Total
Awareness by HDCs	1	4	3	5	4	1	4	5	27

S.N.	Date	Location	Type of Activities	No: of Participants
1	25.04.23	Beypore	Sea Turtle conservation	2
2	28.04.23	Azheekkal	Fish quality management	3
3	28.04.23	Azheekkal	Fish quality management	3
4	28.04.23	Azheekkal	Fish quality management	3
5	28.04.23	Koyilandi	Fish quality management	3
6	28.04.23	Koyilandi	Fish quality management	3
7	28.04.23	Cheruvathur	Fish quality management	3
8	29.04.23	Cheruvathur	Fish quality management	5
9	29.04.23	Cheruvathur	Fish quality management	4
10	29.04.23	Cheruvathur	Fish quality management	4
11	29.04.23	Cheruvathur	Fish quality management	5
12	29.04.23	Chettuva	Fish quality management	4
13	29.04.23	Chettuva	Fish quality management	4
14	29.04.23	Chettuva	Fish quality management	4
15	29.04.23	Chettuva	Fish quality management	4
16	29.04.23	Azheekkal	Fish quality management	2
17	29.04.23	Puthiyappa	Fish quality management	2
18	29.04.23	Ponnani	Fish quality management	4
19	29.04.23	Ponnani	Fish quality management	3
20	29.04.23	Ponnani	Fish quality management	3
21	29.04.23	Ponnani	Fish quality management	4
22	29.04.23	Koyilandi	Fish quality management	2
23	30.04.23	Ponnani	Fish quality management	3
24	30.04.23	Munambam	Fish quality management	5
25	30.04.23	Munambam	Fish quality management	3
26	30.04.23	Munambam	Fish quality management	3
27	30.04.23	Munambam	Fish quality management	3



Awareness by HDCs

➤ **Details of information disseminated to stakeholders on social media during the month**

Total No: of messages shared during the month	Social Media Used	Total No: of Harbour/LCs covered	Total No: of Whatsapp groups	Total No: of Viewers
28	WhatsApp	10	10	28736

6. KARNATAKA

➤ **Details of major activities of the month**

S.N.	Date	Location	Type of Activities	No: of Participants
1	03.04.23	Mangalore	Online meeting with HDCs	8
2	10.04.23	Bangalore	Ornamental fish health certification	-
3	16.04.23	Bangalore	Ornamental fish health certification	-
4	17.04.23	Bangalore	Ornamental fish health certification	-
5	18.04.23	Bangalore	Ornamental fish health certification	-
6	20.04.23	Mangalore	Online meeting with HDCs	8
7	23.04.23	Bangalore	Ornamental fish health certification	-
8	25.04.23	Honnavar	Attended workshop onn Small Scale Fisheries organized by Snehakunja Trust	30

➤ **Awareness Classes/Meetings conducted by HDCs**

Type of program	Mangalore	Malpe	Gangolli	Honnavar	Tadri	Belekeri	Amdalli	Karwar	Total
Awareness program on Hygiene, Chill killing & Conservation	1	1	1	1	1	1	1	1	8

S.N.	Date	Location	Type of Activities	No: of Participants
1	27/04/23	Mangalore	Awareness on marine mammals and sea turtles	8
2	23/04/23	Malpe	Awareness on marine mammals and sea turtles	7
3	25/04/23	Gangolli	Awareness on marine mammals and sea turtles	6
4	26/04/23	Honnavar	Marine Mammals protection and conservation	7
5	25/04/23	Tadri	Interaction with dry fish Dryers	7
6	29/04/23	Belekeri	Awareness on marine mammals and sea turtles	9
7	28/04/23	Amadalli	Sustainable Fishing	9
8	24/04/23	Karwar	Attended sea turtle releasing ceremony at Tagore beach	12



Awareness programs conducted by HDCs

➤ **Details of information disseminated to stakeholders on social media:**

Total No: of messages shared during the month	Social Media Used	Total No: of Harbour/LCs covered	Total No: of Whatsapp groups	Total No: of Viewers per message
21	Whatsapp	9	12	702

Innovative/Sustainable fishing practice observed during the month

➤ HDCs actively participating in Turtle conservation program in different beaches

S.N.	Date	Name of the place	Type of Activities
1	01.04.23	Tonka Beach	HDC Honnavar participated in Sea Turtle conservation program
2	23.04.23	Karwar	HDC Karwar participated in Sea Turtle conservation program



7. MAHARASHTRA & GOA

7.1 MAHARASHTRA SOUTH & GOA

➤ Details of major activities of the month

S.N.	Date	Location	Type of Activities	No: of Participants
1	20.04.23	Ratnagiri	Online meeting with HDCs	11

➤ Details of information disseminated to stakeholders on social media:

Total No: of messages shared during the month	Social Media Used	Total No: of Harbour/LCs covered	Total No: of Whatsapp groups	Total No: of Viewers per message
4	WhatsApp	10	10	665

➤ MARINE MAMMAL PROJECT

1. Marine Observer Program

No. of Fishery interactions reported in the month	4 (2 from Maharashtra South & 2 from Goa)
Major animals involved	Olive ridley turtle

7.2 MAHARASHTRA NORTH

➤ Details of major activities of the month

S.N.	Date	Location	Type of Activities	No: of Participants
1	12.04.23	Mumbai	Online Meeting with Mr. Jayesh Akre, Director, Blue Ocean Fish Cluster Foundation, Palghar regarding training programs to be conducted in 2023-24	4
2	19.04.23	Mumbai	Conducted HDCs meeting	11
3	27.04.23	Surai Sarang Village, Thane	One Day Training Program on Value added fish products and Hygienic handling funded by Mangrove Foundation of Maharashtra	15
4	28.04.23	Surai Sarang Village, Thane	One Day Training Program on Value added fish products and Hygienic handling funded by Mangrove Foundation of Maharashtra	19





Mangrove Foundation sponsored Value added training program

➤ Awareness Classes/Meetings conducted by HDCs

Type of program	Satpati	Uttan	Alibaug	Vasai	Dahanu	Arnala	Versova	New ferry wharf	Sasson dock	Total
Awareness by HDCs	4	4	4	3	3	4	3	3	3	31

S.N	Date	Harbour/LC	Topic / Type of program	No: of Participants
1	12-04-2023	Alibaug	Marine mammals and plastic eradication	6
2	17-04-2023	Alibaug	Hygienic handling & personal hygiene, juvenile fishing	3
3	20-04-2023	Alibaug	Hygienic handling	4
4	20-04-2023	Alibaug	Hygienic handling & personal hygiene, juvenile fishing	4
5	08-04-2023	New Ferry Wharf	Hygienic handling of fish on board	6
6	15-04-2023	New Ferry Wharf	Precooling of fish and use of crates to keep fish	5
7	22-04-2023	New Ferry Wharf	Use of 40 mm square mesh cod end in trawl nets	7
8	10-04-2023	Satpati	Hygienic handling practices	4
9	15-04-2023	Satpati	Precooling of fish and use of crates to keep fish	3
10	20-04-2023	Satpati	Precooling of fish and use of crates to keep fish	3
11	24-04-2023	Satpati	Precooling of fish and use of crates to keep fish	4
12	12-04-2023	Uttan	Hygienic handling, Post-harvest loss& conservation	4
13	19-04-2023	Uttan	Hygienic handling, Post-harvest loss& conservation	4
14	20-04-2023	Uttan	Precooling and Use of TED	4
15	24-04-2023	Uttan	Hygienic handling, Post-harvest loss& conservation	5
16	01-04-2023	Arnala	Precooling of fish	7
17	02-04-2023	Arnala	Precooling of fish	7
18	03-04-2023	Arnala	Hygienic handling on board	6
19	04-04-2023	Arnala	Hygienic handling on board	7
20	18-04-2023	Versova	Hygienic handling of fishes	2
21	18-04-2023	Versova	Precooling of fish and hygienic handling	3
22	20-04-2023	Versova	Precooling of fish and hygienic handling	2
23	03-04-2023	Vasai	Hygienic handling of fish	5
24	10-04-2023	Vasai	Juvenile fishing and precooling	5
25	19-04-2023	Vasai	Good Quality of dry fish	2
26	02-04-2023	Dahanu	Cleanliness and Hygiene	5
27	13-04-2023	Dahanu	Use of Plastic basket and hygienic handling of fish	3
28	20-04-2023	Dahanu	hygienic handling of fish	5
29	10-04-2023	Sassoon dock	Square mesh, Juvenile catch, cleanliness	3
30	14-04-2023	Sassoon dock	Square mesh, Juvenile catch, Precooling	2
31	18-04-2023	Sassoon dock	Square mesh, Juvenile catch, Precooling	3

➤ **Efforts For Generating External Fund**

Sl.No:	Date	Activity done	Remarks
1	18.04.23	Prepared and sent revised proposal to Mangrove and Biodiversity Conservation Foundation of Maharashtra for conducting Value addition and hygienic handling training	Received an amount of Rs. 67,883/- for conducting two capacity building training programs on Value added fish products and hygienic handling.

➤ **Details of information disseminated to stakeholders on social media:**

Total No. of messages shared during the month	Social Media Used	Total No. of Harbour/LCs covered	Total No. of WhatsApp groups	Total No. of Viewers per message
19	WhatsApp	9	11	>700
28	Facebook	--	--	1761

Impacts/Outcomes observed during the month

- Improved icing and ice handling at Satpati and Arnala, Palghar



- Use of pulley system to minimize handling of fish and ice and sea water mixture in crates to keep fish in crates



- Use of new and clean plastic crates for keeping fish at Alibaug



Before

After

MARINE MAMMAL PROJECT

1. Marine Observer Program

No. of Fishery interactions reported in the month	1
Major animals involved	Olive ridley turtle

8. GUJARAT

- Details of major activities of the month

S.N.	Date	Location	Type of Activities	No: of Participants
1	19.04.23	Veraval	Conducted meeting with HDCs	9
2	25.04.23	Veraval	Conducted online meeting with HDCs	9

- Awareness Classes/Meetings conducted by HDCs

Type of program	Mangrol	Chorwad	Veraval	Porbandar	Vanakbara	Okha	Total
Awareness meeting by HDCs	4	5	6	7	10	5	37

S.N.	Date	Harbour/LC	Topic	No: of Participants
1	03/04/2023	Mangrol	Awareness meeting with fishermen on "Hygienic handling of fish & Conservation"	7
2	08/04/2023	Chorwad		6
3	08/04/2023	Vanakabara		6
4	09/04/2023	Vanakabara		6
5	10/04/2023	Mangrol		8
6	11/04/2023	Veraval		6
7	11/04/2023	Veraval		4
8	13/04/2023	Mangrol		6
9	15/04/2023	Chorwad		4
10	15/04/2023	Okha		5
11	15/04/2023	Porbandar		6
12	15/04/2023	Vanakabara		7
13	15/04/2023	Porbandar		6
14	15/04/2023	Vanakabara		6
15	16/04/2023	Porbandar		5
16	16/04/2023	Porbandar		5
17	17/04/2023	Chorwad		7
18	17/04/2023	Vanakabara		9
19	18/04/2023	Vanakabara		9
20	18/04/2023	Okha		7
21	19/04/2023	Veraval		5
22	19/04/2023	Veraval		4
23	19/04/2023	Mangrol		7

24	19/04/2023	Porbandar	7
25	20/04/2023	Chorwad	6
26	20/04/2023	Porbandar	6
27	20/04/2023	Porbandar	6
28	20/04/2023	Vanakabara	6
29	21/04/2023	Okha	7
30	22/04/2023	Vanakabara	6
31	22/04/2023	Vanakabara	6
32	23/04/2023	Chorwad	4
33	23/04/2023	Vanakabara	6
34	23/04/2023	Okha	7
35	24/04/2023	Okha	9
36	24/04/2023	Veraval	7
37	24/04/2023	Veraval	5

➤ **Details of information disseminated to stakeholders on social media:**

Total No. of messages shared during the month	Social Media Used	Total No. of Harbour/LCs covered	Total No. of WhatsApp groups	Total No. of Viewers per message
153	WhatsApp	10	13	1400

Impacts/Outcomes observed during the month

- Mr.Pankaj Gohel, Boat owner, regularly using square mesh cod end and he declared that he is getting big size catch and no juvenile fish is being caught in square mesh cod end.



- Processing Plant workers are maintaining good personal hygiene, Cleanliness of Food contact surface, Proper handling & Icing of fishes to reduce post-harvest loss, following Protocol of Covid-19 Guidelines.
- Fishers bring back plastic waste from sea to land for safe disposal





➤ **MARINE MAMMAL PROJECT**

1. Marine Observer Program

No. of interaction reported in the month	2
Major animals involved	Olive ridley turtle

