



MPEDA – NETFISH



मासिक विवरण – जनवरी 2023

MONTHLY REPORT – JANUARY 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 NETFISH DURING JANUARY 2023

Summary

Activities of NETFISH along the maritime states of India during January 2023 consisted of 493 capacity building programmes, as given below.

Sl.No	Type of Programme	No: of programmes conducted during the month	Total for the Financial Year
I	NETFISH FUNDED PROGRAMMES		
1	Fishing harbour based programme	55	513
2	Dry fish based programme	6	91
3	Special programmes	-	19
4	Stakeholder Meetings organized by SCOs	6	67
II	MPEDA SC/ST	-	0
1	Landing centre Training Programmes (1 day)	16	101
2	On board hands on training (1 day)	8	32
3	Dry fish	4	10
4	One week skill development training (5 days)	1	2
5	Value addition training (1 day)	9	14
6	Sea Safety & navigation (1 day)	-	5
7	Black clam training (1 day)	5	14
8	Distribution of Aid material	-	3
III	External funded programmes		
1	CIFT SCSP		
1.1	<i>Fishing Harbour Based Awareness training</i>	-	44
1.2	<i>On board Hands-on training</i>	-	10
1.3	<i>Dry fish training</i>	1	13
1.4	<i>Value Addition training</i>	7	19
2	Seafood Unit Training Programme	15	97
3	Paradeep Port Trust –CSR fund	-	10
4	Mangrove Foundation	-	2
5	Munambam FHMS	1	2
6	Pondicherry FIMSUL	1	19
7	CIFNET	-	5
IV	Other Activities		
1	Awareness classes/Meetings conducted by HDCs	328	2189
2	Training / Evaluation of HDCs	9	97
3	Participation in meetings/classes/activities organized by others	20	103
4	Coordination of visit of officials from MPEDA & other Dept.	-	10
5	Online training/meeting conducted by SCO	1	4
	GRAND TOTAL	493	3495

Table: Details of NETFISH activities

Highlights of the Month

- Conducted **44 nos.** of SC fisher welfare programmes in West Bengal, Odisha, Kerala South & Karnataka under the MPEDA SC/ST Scheme.
- Conducted **8 Nos.** of **CIFT sponsored training programme** for SC fishers in West Bengal & Karnataka.
- Conducted **15 no. of Sea food unit training programme** in various regions and an income of Rs. 1,50,000/- was generated for NETFISH by these programmes.
- 339 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.
- NETFISH SCOs had participated in the 5 days training programme on 'Health Certification of Ornamental Fishes' organized by MPEDA during 9-13 January 2023 at National Centre for Aquatic Animal Health, CUSAT.

State/Region wise details of Activities during the month

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

Sl No.	Type of Programme	WB	OD	APN	APS	TNN	TNS	KLS	KLN	KA	MHS	MHN	GJ
1	NETFISH FUNDED PROGRAMMES												
1.1	Harbour based programme		3	2	5	8	8		5	1	11	12	
1.2	Dry fish programme			2						2		2	
1.3	Stakeholder Meetings organized by SCOs	1						2				2	1
2	MPEDA SC/ST												
2.1	Landing Centre programme	3	12					1					
2.2	On board	2	6										
2.3	Value addition							6		3			
2.4	One week skill development programme		1										
2.5	Black clam training							5					
2.6	Dry fish awareness	4											
2.7	Distribution of aid material												
3	EXTERNAL FUNDED PROGRAMMES												
3.1	Seafood Unit Training Programme	2		1									12
3.2	CIFT Sponsored												
3.2.1	Landing Centre programme												
3.2.2	On board												
3.2.3	Dry fish awareness	1											
3.2.4	Value addition training	1								6			
3.3	MFHMS												
3.4	FIMSUL												
						1			1				
4	OTHER ACTIVITIES												
4.1	Awareness classes/Meetings conducted by HDCs	43		6	19	82	38	22	27	2	23	28	38

4.2	Training / Evaluation of HDCs	2		1		1		1	1	1	1	1	1
4.3	Participation in meetings/ classes/ activities organized by others	3		2	1	2	2	1	2	1	1	2	1
4.4	Coordination of visit of officials												
4.5	Meeting attended by SCO						2						
4.6	Online meeting conducted by SCO								1				
Grand Total		62	22	14	25	93	49	39	36	17	36	47	53

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	No: of Participants
1	04.01.22	South 24 Parganas, Dash mile	MPEDA sponsored Fish quality Management & Conservation training for SC/ST fishers	30
2	05.01.23	Kolkata	Attended online meeting with HO	--
3	05.01.23	M/s.Milsha Sea Products, Pvt. Ltd. Kolkata	Seafood processing centre training programme	23
4	06.01.23	South 24 Parganas, Diamond Harbour	CIFT sponsored Value addition training programme for SC fishers	20
5	07.01.23	M/s. Sreeragam Export Pvt. Ltd., Kolkata	Seafood processing centre training programme	30
6	08.01.23	Kolkata	Travel to Cochin for attending 5 days training programme at CUSAT on health Certificate	--
7	09.01.23 to 13.01.23	NCAAH, CUSAT, Kochi	5-day training programme on Health Certification of Ornamental Fishes for export arranged by MPEDA at National Centre for Aquatic Animal Health (NCAAH), CUSAT, Kochi.	20
8	18.01.22	Dadanpatrabar, Purba Medinipur	MPEDA sponsored Dry fish training programme for SC/ST fishers	30
9	18.01.23	Baguran Jalpai, Purba Medinipur	CIFT sponsored Dry fish training programme for SC fishers	30
10	18.01.23	White House, Nalban, Salt Lake	Attended stakeholder consultation meeting for diversified aquaculture organized by DoF	50
11	19.01.23	Dekhali, Purba Medinipur	MPEDA sponsored dry fish training programme for SC/ST fishers	30
12	20.01.23	Sankarpur FH Purba Medinipur	MPEDA sponsored Fish quality Management & Conservation training for SC/ST fishers	30
13	21.01.23	Kolkata	Attending Online meeting with NETFISH HO	14
14	23.01.23	Sankarpur FH Purba Medinipur	MPEDA sponsored On board training for SC/ST fishers	11
15	23.01.23	Junput Purba Medinipur	Visit of dry fish unit and discussion on the delegation for IISS	--
16	23.01.22	Digha mohana Purba Medinipur	Stakeholder meeting with the Chairman, Secretaries of fisherman associations, boat owners on MM&T, juvenile fishing, up-gradation of FH, SC/ST scheme etc.	15
17	24.01.23	Mousuni South 24 Parganas	MPEDA sponsored dry fish training programme for SC/ST fishers	30
18	27.01.23	Hanra LC South 24 Parganas	MPEDA sponsored Fish quality Management & Conservation training for SC/ST fishers	30
19	30.01.23	Paschim Amarabati	MPEDA sponsored dry fish training programme	30

		South 24 Parganas	for SC/ST fishers	
20	31.01.23	Freserganj FH South 24 Parganas	MPEDA sponsored On board training programme for SC/ST fishers	06



CIFT sponsored Dry fish training at Baguran Jalpai CIFT funded Value addition training at Diamond Harbour

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

Type of programme	Deshapran	Sankarpur	Freserganj	Raidighi	Kakdwip	Namkhana	Shoula	Total
Awareness programme on Hygiene, Pre-cooling, Conservation & Sea safety	5	5	11	4	5	10	3	43

S.N	Date	Location	Topic	No. of Participants
1	02.01.2023	Kakdwip	1.Post harvest loss	8
2	06.01.2023	Kakdwip	2.Chill killing & chill wash	26
3	11.01.2023	Kakdwip	3.Awareness on MM&T conservation	10
4	18.01.2023	Kakdwip	4. Sea safety -life jacket & life buoy	10
5	24.01.2023	Kakdwip	5.Details about the use of poly sheet to catch	7
6	10.01.2023	Sankarpur	1. Post-Harvest Loss and its reduction (Chill kill & chill washing) 2. Awareness on MM&T conservation 3. Awareness on sea safety (life jacket & life buoy)	5
7	12.01.2023	Sankarpur		6
8	17.01.2023	Sankarpur		5
9	18.01.2023	Sankarpur		4
10	24.01.2023	Sankarpur		5
11	07.01.2023	Shoula	1.Chill killing	4
12	11.01.2023	Shoula	2.Awareness on MM&T conservation	6
13	14.01.2023	Shoula	3. Small fishing should be stopped	6
14	06.01.2023	Namkhana	1. Life jacket and Life buoy 2.Chill kill & chill wash 3. Awareness about catching small Hilsa 4. Subsidy of insulated box 5. Awareness of marine mammals act	14
15	07.01.2023	Namkhana		11
16	12.01.2023	Namkhana		12
17	13.01.2023	Namkhana		11
18	19.01.2023	Namkhana		8
19	23.01.2023	Namkhana		9
20	24.01.2023	Namkhana		12
21	27.01.2023	Namkhana		11
22	28.01.2023	Namkhana		9
23	30.01.2023	Namkhana		12
24	05.01.2023	Raidighi	1. Life jacket and life buoy	9
25	05.01.2023	Raidighi	2.Chill-killing process	7
26	06.01.2023	Raidighi	3. Avoid bamboo basket and iron shovel	6
27	06.01.2023	Raidighi	4. Awareness about catching small Hilsa	7

			5. Awareness of marine mammals act	
28	04.01.2023	Deshapran	1. Post-Harvest Loss and its reduction (Chill kill & chill washing) 2. Awareness on MM&T conservation 3. Awareness on sea safety (life jacket & life buoy)	5
29	10.01.2023	Deshapran		6
30	18.01.2023	Deshapran		4
31	20.01.2023	Deshapran	1. Life jacket and life buoy 2. Chill-kill & chill-wash. 3. Awareness about catching small Hilsa. 4. Financial assistance scheme of insulated box for SC/ST fishers 5. Awareness of marine mammals act.	5
32	24.01.2023	Deshapran		5
33	07.01.2023	Freserganj		10
34	09.01.2023	Freserganj		10
35	12.01.2023	Freserganj		11
36	14.01.2023	Freserganj		10
37	17.01.2023	Freserganj		11
38	19.01.2023	Freserganj		10
39	20.01.2023	Freserganj		8
40	25.01.2023	Freserganj		11
41	28.01.2023	Freserganj		11
42	28.01.2023	Freserganj		11
43	31.01.2023	Freserganj		9

➤ **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
18	Whatsapp Facebook Instagram	7	7	1500

➤ **Efforts For Generating External Fund**

Sl.No:	Date	Activity done	Remarks
1	02.01.23	Seafood processing unit training programme at M/s. Sreeragam Exports Pvt. Ltd, Kolkata	Received Rs.10,000/- as training fee

2. ODISHA

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

S.N.	Date	Location	Type of Activities	No: of Participants
1	02.01.23	Paradeep	Fishing Harbour based programme	20
2	04.01.23	Chilka	MPEDA sponsored Fish quality Management & Conservation training for SC/ST fishers	30
3	06.01.23	Nairi, Chilka	MPEDA sponsored Fish quality Management & Conservation training for SC/ST fishers	30
4	09.01.23	Pandiwar, Chilka	MPEDA sponsored Fish quality Management & Conservation training for SC/ST fishers	30
5	10.01.23	Jaganathapur, Chilka	MPEDA sponsored On board training programme for SC/ST fishers	10
6	11.01.23	Jaganathapur, Chilka	MPEDA sponsored Fish quality Management & Conservation training for SC/ST fishers	30
7	12.01.23	Pandiwar, Chilka	MPEDA sponsored On board training programme for SC/ST fishers	10
8	13.01.23	Pandiwar, Chilka	MPEDA sponsored Fish quality Management & Conservation training for SC/ST fishers	30
9	16.01.23	Bhusandpur, Chilka	MPEDA sponsored On board training programme for SC/ST fishers	10
10	17.01.23	Bhusandpur, Chilka	MPEDA sponsored Fish quality Management & Conservation training for SC/ST fishers	30
11	18.01.23	Paradeep	Fishing Harbour based programme	20

12	19.01.23	Sorana, Chilka	MPEDA sponsored On board training programme for SC/ST fishers	10
13	20.01.23	Sorana, Chilka	MPEDA sponsored Fish quality Management & Conservation training for SC/ST fishers	30
14	21.01.23	Sorana, Chilka	MPEDA sponsored On board training programme for SC/ST fishers	10
15	23.01.23	Hatabaradi, Chilka	MPEDA sponsored On board training programme for SC/ST fishers	10
16	24.01.23	Sorana, Chilka	MPEDA sponsored Fish quality Management & Conservation training for SC/ST fishers	30
17	25.01.23	Paradeep	Fishing Harbour based programme	20
18	27.01.23	Nairi, Chilka	MPEDA sponsored Fish quality Management & Conservation training for SC/ST fishers	30
19	27.01.23 to 31.01.23	Nairi, Chilka	One week Skill Development training programme for SC/ST fishers	24
20	28.01.23	Nairi, Chilka	MPEDA sponsored Fish quality Management & Conservation training for SC/ST fishers	30
21	29.01.23	Nairi, Chilka	MPEDA sponsored Fish quality Management & Conservation training for SC/ST fishers	30
22	30.01.23	Nairi, Chilka	MPEDA sponsored Fish quality Management & Conservation training for SC/ST fishers	30



MPEDA funded onboard programmes & Fishing harbour based programme at Chilka

➤ **Aid material distributed during the month**

Sl No.	Date	Type of Aid material distributed	No. of Item	Fund source
1	--	Insulated Fish Box	24	MPEDA SC/ST

➤ **Details of information disseminated to stakeholders on social media:(7 WhatsApp groups in 5 harbours)**

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
20	WhatsApp	4	4	500

➤ **Efforts For Generating External Fund**

Sl.No:	Date	Activity done	Remarks
1	12.01.23	Discussed with M/s. Falcon Marine Exports for conducting 40-50 Nos. of Sea food unit training programme during year 2023-24	Waiting for approval from MPEDA HO

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	06.01.23	Vizag	Conducted online meeting for HDCs	3
2	12.01.23	M/s. RDR Exports Bhimavaram	Seafood Processing centre programme	36
3	18.01.23	Vizag	Dry fish awareness programme	18
4	19.01.23	Vizag	Fishing Harbour based programme	16
5	24.01.23	Vizag	Dry fish awareness programme	16
6	25.01.23	Vizag	Attended the meeting conducted by State Fisheries Dept.	--
7	27.01.23	Vijayawada	Attended officers meeting to discuss on action plan for improve marine exports from Andhra Pradesh	10
8	31.01.23	CIFT, Vizag	State coordinator attend the stakeholders meeting conducted by CIFT Vizag to suggest the areas need the research for the fisheries	--
9	31.01.23	Vizag	Fishing Harbour based programme	18



Dry fish training programmes at Vizag



Fishing Harbour based programme at Vizag

➤ Awareness Classes/Meetings conducted by HDCs

Type of programme	Pudimadaka	Vizag	Kakinada	Total
Awareness on eradication of single use plastic from sea	2	2	2	6

S.N.	Date	Location	Type of Activities	No: of Participants
1	08.01.23	Pudimadaka	Awareness programme on eradication of single use plastic from sea	7
2	09.01.23	Vizag	Awareness programme on eradication of single use plastic from sea	13
3	19.01.23	Kakinada	Awareness programme on eradication of single use plastic from sea	10
4	25.01.23	Pudimadaka	Awareness programme on eradication of single use plastic from sea	11
5	27.01.23	Vizag	Awareness programme on eradication of single use plastic from sea	10

6	30.01.23	Kakinada	Awareness programme on eradication of single use plastic from sea	9
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➤ **Aid material distributed during the month**

Sl No.	Date	Type of Aid material distributed	No. of Item	Fund source
1	18.01.2023	Tarpaulins	15	NETFISH
2	24.01.2023	Fish baskets	08	NETFISH
3	31.01.2023	Hand gloves	18 pair	NETFISH

➤ **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
10	WhatsApp	4	4	350

➤ **Efforts For Generating External Fund**

Sl.No:	Date	Activity done	Remarks
1	10.01.23	Conducted Seafood unit training programme	Received Rs.10000/- as training fee

Impacts/Outcomes observed during the month

- The continuous awareness programmes conducted by NETFISH among the dry fishers of Visakhapatnam fishing harbour resulted in 90% change in fish drying practices. Now the fishers started using tarpaulin sheets for fish drying instead of bare lands and cement platforms.



3.2 ANDHRA PRADESH SOUTH

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

S.N.	Date	Location	Type of Activities	No: of Participants
1	09.01.23 to 13.01.23	NCAAH, CUSAT, Kochi	5-day training programme on Health Certification of Ornamental Fishes for export arranged by MPEDA at National Centre for Aquatic Animal Health (NCAAH), CUSAT, Kochi.	--
2	23.01.23	Machilipatnam	Fishing Harbour based programme	14
3	24.01.23	Bapatla, Nizampatnam	Fishing Harbour based programme	20
4	25.01.22	Machilipatnam	Fishing Harbour based programme	16
5	27.01.23	Vijayawada	Attended officers meeting to discuss on action plan for improve marine exports from Andhra Pradesh	10
6	30.01.23	Vodarevu	Fishing Harbour based programme	24
7	31.01.23	Machilipatnam	Fishing Harbour based programme	20



Fishing Harbour programme at Machilipatnam



Fishing Harbour programme at Nizampatnam

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

Type of programme	Nizampatnam	Machilipatnam	Vodarevu	Total
Awareness programmes by HDCs	6	10	5	21

S.N.	Date	Location	Topic	No: of Participants
1	04-1-23	Nizampatnam	Post-harvest loss	6
2	10-1-23		Chill killing	9
3	18-1-23		Eradication of single use plastic from sea	7
4	21-1-23		Dry fish hygiene practices	5
5	24-1-23		Boat cleaning, handling fish and Ice	6
6	25-1-23		Juvenile fish and square mesh cod ends	7
7	6-1-23	Machilipatnam	Post-harvest loss	7
8	10-1-23		Chill killing	6
9	20-1-23		Eradication of single use plastic from sea	9
10	21-1-23		Dry fish hygiene practices	5
11	25-1-23		Boat cleaning, handling fish and Ice	3
12	29-1-23		Juvenile fish and square mesh cod ends	5
13	10-1-23	Vadarevu	Post-harvest loss	7
14	12-1-23		Chill killing	8
15	13-1-23		Eradication of single use plastic from sea	5
16	16-1-23		Dry fish hygiene practices	6
17	20-1-23		Boat cleaning, handling fish and Ice	7
18	30-1-23		Juvenile fish and square mesh cod ends	8
19	31-1-23		Turtle safe release	7

➤ **Aid material distributed during the month**

Sl No.	Date	Type of Aid material distributed	No. of Item	Fund source
1	24.01.23	Tarpaulins & Reusable rubber gloves	20	NETFISH
2	31.01.23	Reusable rubber hand gloves	20	NETFISH

➤ **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
33	WhatsApp	3	3	550

Impacts/Outcomes observed during the month

- As a result of NETFISH continuous awareness programmes, fishers started bringing plastic from sea to land for safe disposal.



4. TAMIL NADU

4.1 TAMIL NADU NORTH

➤ Details of major activities of the month

S.N.	Date	Location	Type of Activities	No: of Participants
1	09.01.23-13.01.23	NCAAH, CUSAT, Kochi	5-day training programme on Health Certification of Ornamental Fishes for export arranged by MPEDA at National Centre for Aquatic Animal Health (NCAAH), CUSAT, Kochi.	--
2	16.01.23-17.01.23	Westin hotel- Chennai	Attended JIFSAN training	--
3	18.01.23	Pondicherry	Discussion with Assistant Director of Fisheries, Pondicherry	--
4	19.01.23 & 20.01.23	Office	Ornamental fish inspection for export purpose	
5	23.01.23	Chennai	SCO along with CE NETFISH had visited Chennai fishing harbour	--
6	24.01.22	Chennai	SCO along with CE NETFISH had visited the Seafood Processing plant affected with Cholera issue	--
7	25.01.23	Pazhaiyar	Fishing Harbour based programme	20
8	26.01.23	Nagapattinam	Fishing Harbour based programme	20
9	27.01.23	Pondicherry	FIMSUL sponsored Ornamental fish culture training programme	30
10	28.01.23	Pazhaiyar	Fishing Harbour based programme	15
11	28.01.23	Pazhaiyar	Fishing Harbour based programme	15
12	30.01.23	Pazhaiyar	Fishing Harbour based programme	20
13	30.01.23	Pazhaiyar	Fishing Harbour based programme	15
14	31.01.23	Pazhaiyar	Fishing Harbour based programme	20
15	31.01.23	Pazhaiyar	Fishing Harbour based programme	20



Fishermen aid distribution at Nagapattinam



Harbour based programme at Pazhaiyar

➤ Awareness Classes/Meetings conducted by HDCs

Type of programme	Chennai	Pulicat	Pondicherry	Cuddalore	Mudalalodai	Pazhayar	Poombuhar	Karaikkal	Nagapattinam	Kodiyakkarai	Total
Awareness programme on Hygiene, Chill killing & Conservation	12	10	5	10	5	10	10	6	8	6	82

S.N.	Date	Location	Type of Activities	No: of Participants
1	20.01.2023	Pulicat	Harbour Management Committee	6
2	24.01.2023	Pulicat	Conservation and Sustainable Fishing	4
3	24.01.2023	Pulicat	Hygienic Handling of Fish	3
4	25.01.2023	Pulicat	Harbour Based Programme	4
5	25.01.2023	Pulicat	Dry Fish Development	3
6	27.01.2023	Pulicat	Harbour Based Program	3
7	27.01.2023	Pulicat	Marine Mammal And Sea Turtle Survey	4
8	27.01.2023	Pulicat	Fish Quality Management	2
9	30.01.2023	Pulicat	Hygienic Handling Of Fish	3
10	31.01.2023	Pulicat	Harbour Based programme	2
11	05.01.2023	Chennai	Responsible Fishing	2
12	06.01.2023	Chennai	Square Mesh Cod End	7
13	17.01.2023	Chennai	Ice & Fish	7
14	18.01.2023	Chennai	Responsible Fishing	8
15	19.01.2023	Chennai	Square Mesh Cod End	4
16	23.01.2023	Chennai	Square Mesh Cod End	4
17	24.01.2023	Chennai	Responsible Fishing	7
18	24.01.2023	Chennai	Square Mesh Cod End	2
19	25.01.2023	Chennai	Ice & Fish	8
20	27.01.2023	Chennai	Hygienic Production of Dry Fish	3
21	31.01.2023	Chennai	Responsible Fishing	9
22	31.01.2023	Chennai	Ice & Fish	2
23	31.01.2023	Pondicherry	Mesh Size Regulation and Sustainable Fishing	2
24	31.01.2023	Pondicherry	Harbour Based Program	4
25	31.01.2023	Pondicherry	Hygienic Handling of Ice In Harbour	6
26	17.01.2023	Pondicherry	Conservation and Sustainable Fishing	1
27	23.01.2023	Pondicherry	Hygienic Handling of Fish	7
28	03.01.2023	Cuddalore	Dry Fish Development	7
29	12.01.2023	Cuddalore	Conservation& Sustainable Fishing	4
30	25.01.2023	Cuddalore	Conservation& Sustainable Fishing	4
31	25.01.2023	Cuddalore	Hygienic Handling of Ice	5
32	28.01.2023	Cuddalore	Hygienic Handling of Ice	4
33	28.01.2023	Cuddalore	Hygienic Handling of Ice	3
34	30.01.2023	Cuddalore	Conservation& Sustainable Fishing	5
35	30.01.2023	Cuddalore	Conservation& Sustainable Fishing	3
36	31.01.2023	Cuddalore	Hygienic Handling of Ice	4
37	31.01.2023	Cuddalore	Hygienic Handling of fish	5
38	03.01.2023	Mudalalodai	Mess Size Regulation and Sustainable Fishing	2
39	20.01.2023	Mudalalodai	Harbour Based Programme	4
40	20.01.2023	Mudalalodai	Hygienic Handling of Ice	6
41	21.01.2023	Mudalalodai	Conservation& Sustainable Fishing	4
42	23.01.2023	Mudalalodai	Hygienic Handling of Fish And Ice	7
43	19.01.2023	Pazhayar	Dry Fish awareness	6
44	19.01.2023	Pazhayar	Dry Fish awareness	2

45	20.01.2023	Pazhayar	Hygienic Handling of Fish	2
46	20.01.2023	Pazhayar	Sustainable Fishing	2
47	20.01.2023	Pazhayar	Sustainable Fishing	2
48	20.01.2023	Pazhayar	Dry Fish awareness	2
49	21.01.2023	Pazhayar	Hygienic Handling of Fish	3
50	21.01.2023	Pazhayar	Hygienic Handling of Fish	2
51	23.01.2023	Pazhayar	Dry Fish awareness	2
52	23.01.2023	Pazhayar	Dry Fish awareness	2
53	09.01.2023	Poombuhar	Conservation of Marine Turtle	2
54	09.01.2023	Poombuhar	Conservation of Marine Turtle	2
55	16.01.2023	Poombuhar	Hygienic Handling Of Fish	2
56	19.01.2023	Poombuhar	Sustainable Fishing	2
57	23.01.2023	Poombuhar	Sustainable Fishing	5
58	24.01.2023	Poombuhar	Conservation of Marine Turtle	4
59	24.01.2023	Poombuhar	Conservation of Marine Turtle	3
60	28.01.2023	Poombuhar	Sustainable Fishing	3
61	31.01.2023	Poombuhar	Sustainable Fishing	3
62	31.01.2023	Poombuhar	Conservation of Marine Turtle	2
63	03-01-2023	Karaikal	Conservation& Sustainable Fishing	5
64	05-01-2023	Karaikal	Hygienic Handling of Fish At Harbour	4
65	09-01-2023	Karaikal	By catch Reduction Device	6
66	20-01-2023	Karaikal	Responsible Fishing	5
67	27-01-2023	Karaikal	Juvenile Fishing	5
68	31-01-2023	Karaikal	By catch Reduction Device	3
69	24.01.2023	Nagapattinam	Improvement of Tuna Fish Quality	2
70	25.01.2023	Nagapattinam	Square Mesh Cod End	1
71	25.01.2023	Nagapattinam	Harbour Cleaning	2
72	26.01.2023	Nagapattinam	Square Mesh Cod End	3
73	28.01.2023	Nagapattinam	Hygienic Handling of Fish	3
74	28.01.2023	Nagapattinam	Hygienic Handling of Fish & Ice	5
75	30.01.2023	Nagapattinam	Hygienic Handling of Fish	4
76	31.01.2023	Nagapattinam	Hygienic Handling of Fish	3
77	24/01/2023	Kodikkarai	Hygienic Handling of Fish	4
78	24/01/2023	Kodikkarai	IUU Fishing	4
79	28/01/2023	Kodikkarai	Proper Ice Handling	4
80	28/01/2023	Kodikkarai	Marine Pollution	4
81	30/01/2023	Kodikkarai	Juvenile Fishing	5
82	30/01/2023	Kodikkarai	Mesh Size Regulations	5

➤ **Aid material distributed during the month**

Sl No.	Date	Type of Aid material distributed	No. of Item	Fund source
1	25.01.23	Plastic Baskets	20	NETFISH
2	26.01.23	Plastic Baskets	20	NETFISH
3	28.01.23	30 x 30 plastic sheet	4	NETFISH
4	30.01.23	30 x 30 plastic sheet	2	NETFISH
5	30.01.23	Plastic baskets	20	NETFISH
6	31.01.23	Plastic baskets	40	NETFISH

➤ **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
15	Whatsapp	10	24	783

4.2 TAMIL NADU SOUTH

➤ Details of major activities of the month

S.N.	Date	Location	Type of Activities	No: of Participants
1	06.01.23	SRD, Tuticorin	Meeting with AD, Fisheries Dept., Tuticorin regarding Extension trainings in Tuticorin region	--
2	09.01.23-13.01.23	NCAAH, CUSAT, Kochi	5-day training programme on Health Certification of Ornamental Fishes for export arranged by MPEDA at National Centre for Aquatic Animal Health (NCAAH), CUSAT, Kochi.	--
3	17.01.23	SRD, Tuticorin	Online meeting with HDCs	--
4	19.01.23	Tharuvaikulam	Fishing Harbour based programme	15
5	19.01.23	Tharuvaikulam	Fishing Harbour based programme	15
6	20.01.23	Tharuvaikulam	Fishing Harbour based programme	15
7	20.01.23	Tharuvaikulam	Fishing Harbour based programme	15
8	23.01.23	Nagercoil	Discussion with Deputy Director of Fisheries, Nagercoil regarding SC/ST fishermen beneficiary identification in Kanyakumari District for MPEDA scheme	--
9	24.01.23	Tharuvaikulam	Fishing Harbour based programme	15
10	24.01.23	Tharuvaikulam	Fishing Harbour based programme	15
11	27.01.23	Tharuvaikulam	Fishing Harbour based programme	15
12	27.01.23	Tharuvaikulam	Fishing Harbour based programme	15
13	31.01.23	SRD, Tuticorin	HACCP training organized by MPEDA	--



Fishing harbour based programmes at Tharuvaikulam

➤ Aid material distributed during the month

Sl No.	Date	Type of Aid material distributed	No. of Beneficiaries	Fund source
1	19.01.23	Pl. Basket (Big)- 6 + Pl Shovel-4 + Gum Boots – 4 Pairs + Rubber gloves- 6 Pairs + Pl. Basket (Small)-8	30	NETFISH
2	20.01.23	Pl. Basket (Big)- 36 + Pl Shovel-4 + Gum Boots – 4 Pairs + Rubber gloves- 6 Pairs + Pl. Basket (Small)-8	30	NETFISH
3	27.01.23	Pl. Basket (Big)- 6 + Pl Shovel-4 + Gum Boots – 4 Pairs + Rubber gloves- 6 Pairs + Pl. Basket (Small)-8	30	NETFISH

➤ Awareness Classes/Meetings conducted by HDCs

Type of programme	Thengapattinam	Colachel	Chinnamuttom	Tuticorin	Tharuvaikulam	Mallipattinam	Kottapattinam	Mandapam	Rameswaram	Total
Awareness programme on Hygiene & Conservation	8	5	1	5	5	5	1	4	4	38

S.N.	Date	Place	Type of Activity	No: of Participants
1	20/01/2023	Thengaiapattinam	Hygienic handling of fishes on board FV and FH/FLCs	6
2	20/01/2023			5
3	24/01/2023			7
4	24/01/2023			4
5	28/01/2023			5
6	28/01/2023			4
7	30/01/2023			5
8	31/01/2023			4
9	14/01/2023	Colachel	Hygienic handling of fishes on board FV and FH/FLCs	7
10	20/01/2023			3
11	20/01/2023			4
12	24/01/2023			5
13	31/01/2023			4
14	31/01/2023	Chinnamuttom	Hygienic handling of fishes on board FV and FH/FLCs	4
15	09/01/2023	Tuticorin	Hygienic handling of fishes on board FV and FH/FLCs	5
16	12/01/2023	Tuticorin		5
17	13/01/2023	Tuticorin	hygienic handling of fishes on Harbour	6
18	24/01/2023	Tuticorin	Ice Handling	5
19	25/01/2023	Tuticorin	Ice Handling	5
20	04/01/2023	Tharuvaikulam	Hygienic handling of fishes on Harbour	7
21	11/01/2023	Tharuvaikulam	Hygienic handling of fishes on Harbour	6
22	11/01/2023	Tharuvaikulam	Hygienic handling of fishes on board FV	6
23	12/01/2023	Tharuvaikulam	Hygienic handling of fishes on board FV	7
24	14/01/2023	Tharuvaikulam	Hygienic handling of fishes on board FV	7
25	03/01/2023	Mallipattinam	Hygienic handling of fishes on Harbour	4
26	08/01/2023	Mallipattinam	Hygienic handling of fishes on Harbour	3
27	10/01/2023	Mallipattinam	Hygienic handling of fishes on board FV	4
28	15/01/2023	Mallipattinam	Hygienic handling of fishes on board FV	5
29	24/01/2023	Mallipattinam	Hygienic handling of fishes on board FV	4
30	29/01/2023	Kottapattinam	Hygienic handling of fishes on board FV	2
31	03/01/2023	Mandapam	Hygienic handling of fishes on Harbour	5
32	05/01/2023	Mandapam	Hygienic handling of fishes on Harbour	4
33	09/01/2023	Mandapam	Hygienic handling of fishes on board FV	4
34	24/01/2023	Mandapam	Hygienic handling of fishes on board FV	4
35	12/01/2023	Rameswaram	Hygienic handling of fishes on Harbour	4
36	17/01/2023	Rameswaram	Hygienic handling of fishes on Harbour	4
37	24/01/2023	Rameswaram	Hygienic handling of fishes on board FV	5
38	29/01/2023	Rameswaram	Hygienic handling of fishes on board FV	4

➤ 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
22	WhatsApp	9	9	1991

Impacts/Outcomes observed during the month

- As a result NETFISH continuous awareness programmes, the quality of large fishes landed at Tharuvaikulam fishing harbor have improved.

5. KERALA

5.1 KERALA SOUTH

➤ Details of major activities of the month

S.N.	Date	Location	Type of Activities	No: of Participants
1	04.01.23	Thoppumpady	Conducted Stakeholders meeting at Thoppumpady	20
2	06.01.23	Thoppumpady	Conducted Stakeholders meeting at Thoppumpady	30
3	09.01.23-13.01.23	NCAAH, CUSAT, Kochi	5-day training programme on Health Certification of Ornamental Fishes for export arranged by MPEDA at National Centre for Aquatic Animal Health (NCAAH), CUSAT, Kochi.	--
4	17.01.23	Chemmanakary	MPEDA sponsored Black clam awareness programme for SC/ST fishers	20
5	17.01.23	Chemmanakary	MPEDA sponsored landing centre awareness programme for SC/ST fishers	30
6	18.01.23	Chemmanakary	MPEDA sponsored Value addition training programme for SC/ST fishers	20
7	19.01.23	Chemmanakary	MPEDA sponsored Value addition training programme for SC/ST fishers	20
8	21.01.23	--	Attended stakeholders meeting through online mode regarding hygienic up gradation of Azheekkal Kayamkulam harbour	--
9	23.01.23	Udayanapuram	MPEDA sponsored Black clam awareness programme for SC/ST fishers	20
10	24.01.23	Thalayaham, Vechoor	MPEDA sponsored Value addition training programme for SC/ST fishers	20
11	24.01.23	--	Attended stakeholders meeting through online mode regarding hygienic up gradation of Neendakara harbour	--
12	25.01.23	Thalayaham, Vechoor	MPEDA sponsored Value addition training programme for SC/ST fishers	20
13	26.01.23	Thalayaham, Vechoor	MPEDA sponsored Black clam awareness programme for SC/ST fishers	20
14	28.01.23	Udayanapuram	MPEDA sponsored Black clam awareness programme for SC/ST fishers	20
15	28.01.23	Udayanapuram	MPEDA sponsored Black clam awareness programme for SC/ST fishers	20
16	30.01.23	Udayanapuram	MPEDA sponsored Value addition training programme for SC/ST fishers	20
17	31.01.23	Udayanapuram	MPEDA sponsored Value addition training programme for SC/ST fishers	20



MPEDA funded Black clam awareness and Value addition training programme at Vaikom

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

Type of programme	Thoppumpady	Thottappally	Sakthikulangara	Muthalapozhy	Neendakara	Kayamkulam	Port Kollam	Adimalathura	Total
Awareness programme on Hygiene, Chill killing & Conservation	3	4	2	2	6	1	2	2	22

S.N.	Date	Location	Type of Activities	No: of Participants
1	07/01/23	Thoppumpady	Awareness programme on Hygiene, Chill killing & Conservation	5
2	20/01/23	Thoppumpady		4
3	30/01/23	Thoppumpady		4
4	16/01/23	Thottappally		4
5	30/01/23	Thottappally		5
6	30/01/23	Thottappally		4
7	30/01/23	Thottappally		5
8	19/01/23	Sakthikulangara		6
9	30/01/23	Sakthikulangara		4
10	18/01/23	Portkollam		5
11	23/01/22	Portkollam		5
12	17/01/23	Adimalathurai		4
13	30/01/22	Adimalathurai		6
14	05/01/23	Neendakara		10
15	05/01/23	Neendakara		11
16	05/01/23	Neendakara		7
17	14/01/23	Neendakara		13
18	14/01/23	Neendakara		14
19	16/01/23	Neendakara		13
20	16/01/23	Muthalapozhi		4
21	19/01/23	Muthalapozhi		5
22	30/01/23	Kayamkulam		4

➤ **Details of information disseminated to stakeholders on social media** (9 WhatsApp groups in 9 harbours)

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
13	WhatsApp	9	9	711

Impacts/Outcomes observed during the month

- The continuous awareness programme among the SC/ST Black clam fishers at Vaikom area has resulted in improving the hygienic handling of the product. Earlier they used to wash the black clam in the dirty water from the lake. But now they use clean water and also ensure proper and hygienic cleaning of the product.
- After attending the value addition training programme, one lady has started a petty shop selling bajis, samosas, tapioca balls etc., and earning good income. Some of the ladies attended the trainings have started providing products to the 'Thozhilurappu workers' of their area and earning money.
- As a result of series of meetings and discussions made at Neendakara Fishing harbour, several actions have been initiated to maintain the hygienic condition of the harbour. A new modern pressurized cleaning vehicle have been procured for cleaning the auction hall. Majority of empty boxes kept inside the auction hall were removed. Evicted the ladies fish vendors, who have been occupied the auction hall for selling fishes for the last so many years in the auction hall. To prevent bird entry in to the auction hall, bird proofing nets were provided. The cleaning workers in the

harbour were provided with gumboot, lotion, bleaching powder and gloves for cleaning. The bushes around the harbour area were removed and necessary measures have been taken to cut down the bushes in future, using the service of 'Thozhilurappu workers'.

5.2 KERALA NORTH

➤ Details of major activities of the month

S.N.	Date	Location	Type of Activities	No: of Participants
1	03.01.23	--	Conducted online training for HDCs	8
2	09.01.23-13.01.23	NCAAH, CUSAT, Kochi	5-day training programme on Health Certification of Ornamental Fishes for export arranged by MPEDA at National Centre for Aquatic Animal Health (NCAAH), CUSAT, Kochi.	--
3	16.01.23-17.01.23	Westin hotel- Chennai	Attended USFDA Sanitation training programme	--
4	25.01.23	Munambam	Fishing Harbour based programme	32
5	25.01.23	Munambam	MFHMS- Distribution of Uniform	25
6	30.01.23	Puthiyappa	Fishing Harbour based programme	20
7	30.01.23	Puthiyappa	Fishing Harbour based programme	18
8	31.01.23	Munambam	Plastic awareness programme by NGO	20
9	31.01.23	Puthiyappa	Fishing Harbour based programme	18
10	31.01.23	Puthiyappa	Fishing Harbour based programme	18



Harbour based programmes at Puthiyappa

Munambam Fishing Harbour Management Society funded programme: NETFISH-MPEDA, Kerala North region in association with Munambam Fishing Harbour Management Society had organized a special programme for distribution of uniform to the workers at Munambam FH on 25th January 2023. The programme was inaugurated by Smt. Remani Ajayan, Pallippuram Panchayat President in a function presided over by Shri.Santhosh N.K., SCO. Smt. Gaya, EE HED, Shri. Jeevan and Shri. Sudhirkumar, representatives of harbour union workers were felicitated on the occasion. Shri. Syam Krishnan, Hygiene inspector of MFHMS welcomed the gathering and Shri. Rajeesh, container section worker proposed the vote of thanks. During the programme the harbour workers were given with set of 94 nos. of Track suit and T-shirt.



Munambam harbour workers adopted uniform

As a continuation of the plastic removal project “DROP”-Drive to Remove Ocean Plastic initiated at Munambam fishing harbour, the students from the Rural Academy of Management Studies, Cherai had conducted a flash mob in the harbour. The programme was conducted to popularize removal of plastic from Ocean.

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

Type of programme	Munakkakadavu	Chettuva	Beypore	Ponnani	Azheekkal	Koyilandi	Puthiyappa	Total
Awareness programme by HDCs	8	3	5	2	6	2	1	27

S.N.	Date	Location	Type of Activities	No: of Participants
1	3/1/2023	Munakkakadavu	Awareness programme on Hygiene, Chill killing & Conservation	6
2	4/1/2023	Chettuva		4
3	4/1/2023	Chettuva		5
4	4/1/2023	Chettuva		10
5	6/1/2023	Beypore		4
6	12/1/2023	Munakkakadavu		10
7	12/1/2023	Munakkakadavu		4
8	12/1/2023	Munakkakadavu		4
9	17/1/2023	Munakkakadavu		7
10	17/1/2023	Munakkakadavu		5
11	17/1/2023	Munakkakadavu		5
12	17/1/2023	Ponnani		4
13	19/1/2023	Munakkakadavu		5
14	21/1/2023	Azhikkal		3
15	21/1/2023	Azhikkal		2
16	21/1/2023	Azhikkal		3
17	21/1/2023	Azhikkal		3
18	21/1/2023	Azhikkal		2
19	23/1/2023	Ponnai		4
20	23/1/2023	Azhikkal		3
21	23/1/2023	Koyilandy		3
22	23/1/2023	Koyilandy		2
23	27/1/2023	Beypore		4
24	27/1/2023	Beypore		2
25	27/1/2023	Puthiyappa		4
26	28/1/2023	Beypore		2
27	30/1/2023	Beypore		3

➤ **Aid material distributed during the month**

Sl No.	Date	Type of Aid material distributed	No. of Beneficiaries	Fund source
1	30.01.23	3/4 th Pants	50	NETFISH
2	30.01.23	3/4 th Pants	50	NETFISH

➤ **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	36306

6. KARNATAKA

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

S.N.	Date	Location	Type of Activities	No: of Participants
1	04.01.23	Mangalore	Conducted virtual meeting with Seafood exporters	31
2	06.01.23	Malpe	Fishing harbour based programme	21
3	09.01.23 - 13.01.23	NCAAH, CUSAT, Kochi	5-day training programme on Health Certification of Ornamental Fishes for export arranged by MPEDA at National Centre for Aquatic Animal Health (NCAAH), CUSAT, Kochi.	--
4	16.01.23	Malpe	Dry fish awareness programme	18
5	17.01.23	Malpe	Dry fish awareness programme	18
	18.01.23	Mangalore	Conducted online meeting with HDCs	--
6	20.01.23	Tannerbavi, Mangalore	CIFT sponsored Value added training programme for SC fishers	20
7	21.01.23	Malpe	CIFT sponsored Value added training programme for SC fishers	20
8	23.01.23	Malpe	CIFT sponsored Value added training programme for SC fishers	20
9	24.01.23	Malpe	CIFT sponsored Value added training programme for SC fishers	20
10	25.01.23	Malpe	CIFT sponsored Value added training programme for SC fishers	20
11	27.01.23	Malpe	CIFT sponsored Value added training programme for SC fishers	20
12	28.01.23	Malpe	MPEDA funded Value added training programme for SC fishers	20
13	30.01.23	Malpe	MPEDA funded Value added training programme for SC fishers	20
14	31.01.23	Malpe	MPEDA funded Value added training programme for SC fishers	20



Dry fish awareness programme at Malpe



CIFT funded Value addition programme at Malpe

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

Type of programme	Karwar	Bhatkal	Total
Awareness programme on Hygiene, Chill killing & Conservation	1	1	2

S.N.	Date	Location	Type of Activities	No: of Participants
1	21/1/2023	Karwar	Awareness programme on Hygiene, Chill	13
2	24/1/2023	Bhatkal	killing & Conservation	15

➤ **Aid material distributed during the month**

SI No.	Date	Type of Aid material distributed	No. of Item	Fund source
1	06.01.23	Hand gloves	21	NETFISH
2	16.01.23	Hand gloves	18	NETFISH
3	17.01.23	Hand gloves	18	NETFISH

➤ **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
25	Whatsapp	9	12	702

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	06.01.23	Mirkarwada	Fishing Harbour based programme	20
2	06.01.23	Mirkarwada	Fishing Harbour based programme	20
3	07.01.23	Mirkarwada	Fishing Harbour based programme	20
4	09.01.23-13.01.23	NCAAH, Kochi CUSAT,	5-day training programme on Health Certification of Ornamental Fishes for export arranged by MPEDA at National Centre for Aquatic Animal Health (NCAAH), CUSAT, Kochi.	--
5	17.01.23	Harne	Fishing Harbour based programme	20
6	17.01.23	Harne	Fishing Harbour based programme	18
7	23.01.23	Ratnagiri	Fishing Harbour based programme	15
8	24.01.23	Ratnagiri	Fishing Harbour based programme	16
9	25.01.23	Ratnagiri	Fishing Harbour based programme	20
10	25.01.23	Ratnagiri	Fishing Harbour based programme	20
11	26.01.23	Ratnagiri	Fishing Harbour based programme	19
12	27.01.23	Ratnagiri	Fishing Harbour based programme	20
13	27.01.23	Ratnagiri	Conducted evaluation of HDC	--



Fishing Harbour based programmes at Mirkarwada



Fishing Harbour based programmes at Harne

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

Type of programme	Cutbona	Dabhol	Mirkarwada	Malim	Sakharinate	Harne	Vasco	Devgad	Malvan	Chapora	Total
Awareness by HDCs	1	3	3	3	2	2	3	3	2	1	23

S.N.	Date	Location	Type of Activities	No: of Participants
1	10.01.2023	Cutbona	Personal hygiene & Good fish handling practices On board / harbour. Square mesh V/s Diamond Mesh Merits & Demerits Juvenile fishing	05
2	13.01.2023	Dabhol		06
3	21.01.2023	Mirkarwada		07
4	23.01.2023	Mirkarwada		05
5	23.01.2023	Malim		05
6	23.01.2023	Malim		05
7	24.01.2023	Dabhol		05
8	24.01.2023	Sakharinate		05
9	24.01.2023	Harnai		05
10	25.01.2023	Vasco		06
11	25.01.2023	Dabhol		05
12	25.01.2023	Vasco		06
13	25.01.2023	Vasco		05
14	27.01.2023	Malim		06
15	27.01.2023	Devgad		05
16	27.01.2023	Malvan		05
17	27.01.2023	Chapora		06
18	28.01.2023	Devgad		06
19	28.01.2023	Malvan		05
20	29.01.2023	Mirkarwada		05
21	30.01.2023	Harnai		05
22	31.01.2023	Sakharinate		05
23	31.01.2023	Devgad		06

➤ **Aid material distributed during the month**

Sl No.	Date	Type of Aid material distributed	No. of Beneficiaries	Fund source
1	January 23	T-Shirt	208	NETFISH

➤ **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
09	WhatsApp	10	10	658

Impacts/Outcomes observed during the month

- As a result of NETFISH awareness programmes, the fishermen from Harnai landing centre had started using 40 mm square mesh cod end.



- Crew members are regularly using hand gloves while handling fish onboard.



7.2 MAHARASHTRA NORTH

➤ Details of major activities of the month

S.N.	Date	Location	Type of Activities	No: of Participants
1	04.01.23	Arnala	Fishing Harbour based programme	18
2	04.01.23	Arnala	Dry fish awareness programme	32
3	09.01.23-13.01.23	NCAAH, CUSAT, Kochi	5-day training programme on Health Certification of Ornamental Fishes for export arranged by MPEDA at National Centre for Aquatic Animal Health (NCAAH), CUSAT, Kochi.	--
4	18.01.23	Arnala	Fishing Harbour based programme	16
5	18.01.23	Arnala	Fishing Harbour based programme	21
6	19.01.23	Uttan, Thane	Fishing Harbour based programme	15
7	19.01.23	Uttan, Thane	Fishing Harbour based programme	16
8	23.01.23	New ferry Wharf	Fishing Harbour based programme	16
9	23.01.23	New ferry Wharf	Fishing Harbour based programme	17
10	23.01.23	New ferry Wharf	Stakeholder meeting with Mumbai Port Trust Officials at New Ferry Wharf regarding possibility of external funding	3
11	24.01.23	College of Fisheries, Ratnagiri	Invited talk on Food Safety Act and Sanitation in One day PMMSY workshop on "Food Safety for Fisheries Enterprises" organized by College of Fisheries, Shirgaon, Ratnagiri and National	100

			Cooperative Development Corporation, Regional Office, Pune	
12	24.01.23	Ratnagiri	Meeting with Shri. Vinit Narayan, Regional Director, NCDC and Dr. P. E. Shingare, Associate Dean, College of Fisheries regarding possibility of funds from NCDC for collaborative programmes in Maharashtra and deep-sea fishing and other activities of NETFISH	5
13	25.01.23	Alibaug, Raigad	Fishing Harbour based programme	17
14	25.01.23	Alibaug, Raigad	Fishing Harbour based programme	16
15	27.01.23	Arnala, Palghar	Fishing Harbour based programme	16
16	27.01.23	Arnala, Palghar	Fishing Harbour based programme	18
17	30.01.23	Goregaon	Visited Aquatic World Ornamental Fish Unit at Goregaon, Mumbai Suburban for inspection of ornamental fish for health certification	--
18	30.01.23	Uttan, Thane	Dry fish awareness programme	16
19	30.01.23	Uttan, Thane	Fishing Harbour based programme	15
20	30.01.23	--	Conducted online meeting with HDCs	10



Harbour based programme at Alibaug



Dry fish awareness meeting at Arnala

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

Type of programme	Satpati	Uttan	Alibaug	Vasai	Dahanu	Arnala	Versova	New ferry wharf	Sasson dock	Total
Awareness by HDCs	3	3	3	3	3	3	4	3	3	28

S.N.	Date	Harbour/LC	Topic / Type of programme	No: of Participants
1	08-01-2023	New Ferry Wharf	Use of rubber hand gloves and hygienic handling of fish on board and at harbour	6
2	18-01-2023	New Ferry Wharf	Use of 40 mm square mesh cod end in trawl nets	4
3	24-01-2023	New Ferry Wharf	Proper Icing Techniques and fish handling	6
4	02-01-2023	Sassoon dock	Save Juvenile Fishes and Use of square mesh cod end in trawl nets	3
5	14-01-2023	Sassoon dock	Save Juvenile Fishes and Use of square mesh cod end in trawl nets	2
6	24-01-2023	Sassoon dock	Save Juvenile Fishes and Use of square mesh cod end in trawl nets	4
7	17-01-2023	Arnala	Hygienic handling on board, importance of personal hygiene and sanitation, responsible fishing, icing and quick chilling, marine mammal conservation	5
8	18-01-2023	Arnala	Hygienic handling on board, importance of personal hygiene and sanitation, responsible fishing, icing and quick chilling, marine mammal conservation	7
9	18-01-2023	Arnala	Hygienic handling on board, importance of personal hygiene and sanitation, responsible fishing, icing and quick chilling, marine mammal conservation	7
10	19-01-2023	Versova	Save Juvenile Fishes and Use of square mesh cod end in trawl nets	2
11	19-01-2023	Versova	Hygienic handling on board	3
12	21-01-2023	Versova	Save Juvenile Fishes and Use of square mesh cod end in trawl nets	5
13	21-01-2023	Versova	Hygienic handling on board, importance of personal hygiene and sanitation, responsible fishing, icing and quick chilling	3
14	12-01-2023	Dahanu	Precooling practice	5
15	16-01-2023	Dahanu	Sorting fish on board fishing vessel	2
16	21-01-2023	Dahanu	Hygienic handling and conservation of sea turtles	4
17	06-01-2023	Uttan	Hygienic handling on board, importance of personal hygiene and sanitation, responsible fishing, icing and quick chilling	4
18	11-01-2023	Uttan	Hygienic handling on board, importance of personal hygiene and sanitation, responsible fishing, icing and quick chilling	3
19	16-01-2023	Uttan	Hygienic handling on board, importance of personal hygiene and sanitation, responsible fishing, icing and quick chilling	3
20	11-01-2023	Satpati	Hygienic handling on board, importance of personal hygiene and sanitation, responsible fishing, icing and quick chilling	3
21	17-01-2023	Satpati	Precooling practice	4
22	23-01-2023	Satpati	Hygienic handling of fish on board	4
23	05-01-2023	Alibaug	Hygienic handling of fish on board	4
24	17-01-2023	Alibaug	Hygienic handling on board, importance of personal hygiene and sanitation, responsible fishing, icing and quick chilling	3
25	24-01-2023	Alibaug	Plastic eradication, Precooling practice	5
26	05-01-2023	Vasai	Hygienic handling on board, importance of personal hygiene and sanitation, responsible fishing, icing and quick chilling	3
27	13-01-2023	Vasai	Hygienic handling on board, importance of	5

			personal hygiene and sanitation, responsible fishing, icing and quick chilling	
28	24-01-2023	Vasai	Hygienic handling on board, importance of personal hygiene and sanitation, responsible fishing, icing and quick chilling	4

➤ **Aid material distributed during the month**

Sl No.	Date	Type of Aid material distributed	No. of Item	Fund source
1	04.01.23	1. Gloves: 18+16 2. One on one Dotted hand gloves: 18+16 3. Hand wash: 18+32 4. Brush: 18+32	34 34 50 50	NETFISH
2	18.01.23	1. Gloves: 24+24 2. One on one dotted hand gloves: 20+20 3. Hand wash: 16+21 4. Brush: 16+21	48 40 37 37	NETFISH
3	19.01.23	1. Gloves: 24+24 2. Dotted hand gloves: 20+20 3. Hand wash: 15+16 4. Brush: 15+16	48 40 31 31	NETFISH
4	23.01.23	1. Gloves: 24+24 2. One on one dotted hand gloves: 20+20 3. Hand wash: 16+17 4. Brush: 16+17	48 40 33 33	NETFISH
5	25.01.23	1. Gloves: 24+24 2. One on one dotted hand gloves: 20+20 3. Hand wash: 17 4. Brush: 17 5. Apron: 20	48 40 17 17 20	NETFISH
6	27.01.23	1. Gloves: 24+12 2. One on one dotted hand gloves: 20+10 3. Hand wash: 16+18 4. Brush: 16+18 5. Apron: 20	36 30 34 34 20	NETFISH
7	30.01.23	1. Gloves: 16+15 2. One on one Dotted hand gloves: 10+10 3. Apron: 20 4. Hand wash: 15 5. Brush: 15	31 20 20 15 15	NETFISH

➤ **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
30	WhatsApp	10	10	700 for each message
24	Facebook	--	--	1700 for each message

Impacts/Outcomes observed during the month

- Fishers at Versova are using hand gloves for hygienic handling of fish

*Before**After*

- Fishers at Arnala have purchased new plastic crates and PVC shovels for handling the catch

*Before**After*

- As an impact of NETFISH training programmes, the fishers at Alibaug had purchased conveyor for hygienic ice crushing and distribution at the harbour

*Before**After*

➤ Proper icing of fish at Satpati landing centre



Before

After

8. GUJARAT

➤ Details of major activities of the month

S.N.	Date	Location	Type of Activities	No: of Participants
1	03.01.23	M/s. Winsor World Export, Veraval	Seafood processing centre programme	30
2	04.1.23	M/s. Sun Marine Export, Veraval	Seafood processing centre programme	30
3	06.01.23	M/s. Anjani Marine Traders, Veraval	Seafood processing centre programme	29
4	09.01.23-13.01.23	NCAAH, CUSAT, Kochi	5-day training programme on Health Certification of Ornamental Fishes for export arranged by MPEDA at National Centre for Aquatic Animal Health (NCAAH), CUSAT, Kochi.	--
5	16.01.23	M/s. Star Marine Products Unit II, Veraval	Seafood processing centre programme	29
6	17.01.23	M/s. Vinta Cold Storage, Veraval	Seafood processing centre programme	30
7	18.01.23	Veraval	Conducted meeting with Exporters	20
8	19.01.23	M/s. Pesca Marine Product, Veraval	Seafood processing centre programme	18
9	20.01.23	M/s. Somnath Marine Export, Veraval	Seafood processing centre programme	25
10	23.01.23	M/s. Keval Exports, Veraval	Seafood processing centre programme	25
11	24.01.23	M/s. Win Marine Products, Mangrol	Seafood processing centre programme	26
	25.01.23	Veraval	Conducted online meeting for HDCs	9
12	27.01.23	M/s. Deepmala Marine Export, Veraval	Seafood processing centre programme	33
13	30.01.23	M/s. Vanita Cold Storage, Veraval	Seafood processing centre programme	30
14	31.01.23	M/s. H H Marine Exports, Veraval	Seafood processing centre programme	29



Seafood processing center programmes

➤ **Aid material distributed during the month**

Sl No.	Date	Type of Aid material distributed	No. of Beneficiaries	Fund source
1	06/12/22	Gum boot, gloves, shovel, Crates & detergent powder	15	NETFISH
2	09/12/22	Gum boot, gloves, shovel, Brush & detergent powder	22	NETFISH
3	09/12/22	Gum boot, gloves, shovel, Brush & detergent powder	19	NETFISH
4	12/12/22	Plastic crates, Box, gum boot, gloves, shovel & detergent powder	20	NETFISH

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

Type of programme	Kotda	Mangrol	Chorwad	Veraval	Porbandar	Vanakbara	Okha	Total
Awareness meeting by HDCs	2	4	5	6	8	8	5	38

S.N.	Date	Harbour/LC	Topic	No: of Participants
1	02/01/23	Mangrol	Hygienic handling and conservation	6
2	04/01/23	Porbandar		5
3	04/01/23	Vanakabara		7
4	05/01/23	Chorwad		5
5	05/01/23	Okha		6
6	06/01/23	Vanakabara		5
7	07/01/23	Vanakabara		7
8	07/01/23	Veraval		5
9	07/01/23	Veraval		5
10	10/01/23	Porbandar		6
11	10/01/23	Vanakbara		7
12	10/01/23	Chorwad		4
13	11/01/23	Mangrol		8
14	11/01/23	Okha		6
15	13/01/23	Porbandar		6
16	13/01/23	Vanakabara		8
17	15/01/23	Porbandar		7
18	15/01/23	Kotda		6
19	15/01/23	Kotda		5
20	15/01/23	Chorwad		5
21	16/01/23	Veraval		4
22	16/01/23	Mangrol		8
23	16/01/23	Veraval		6
24	16/01/23	Okha		7
25	16/01/23	Vanakabara		5
26	18/01/23	Mangrol		7
27	18/01/23	Okha		6
28	18/01/23	Porbandar		7
29	20/01/23	Chorwad		5

30	21/01/23	Veraval	4
31	21/01/23	Veraval	4
32	21/01/23	Vanakabara	8
33	22/01/23	Chorwad	5
34	22/01/23	Vanakabara	8
35	23/01/23	Porbandar	7
36	23/01/23	Porbandar	6
37	23/01/23	Okha	7
38	24/01/23	Porbandar	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
31	WhatsApp	12	12	1300

Impacts/Outcomes observed during the month

- As a result of NETFISH awareness programmes, for the first time in Gujarat, a fisher from Porbandar had purchased square mesh cod end and given to his boat workers.



- As an impact of NETFISH awareness programmes, the Mahavir Fisheries Cooperative society of Mangrol had released more than 300 FAD (artificial reef) in to Sea, as a conservation method to regenerate fish habitat.



- As a result of harbour based training programmes conducted at Veraval/Mangrol & Porbandar fishermen are following good handling and conservation practices like adopting quick chilling method to reduce post-harvest loss, using clean sea water for cleaning their vessel, bringing plastic waste to land for safe disposal, releasing turtles in live condition back to sea, etc.



- Vessel log sheet are collected by HDCs from vessel representatives

Sl.no	Harbour	Number of log sheet collected during the month
1	Vanakbara	29
2	Kotada	20
3	Veraval	34
4	Mangrol	147
5	Porbandar	51
6	Okha	42
		323

