

# **MONTHLY REPORT**

# **March 2017**

Network for Fish Quality Management & Sustainable Fishing (NETFISH)

Vallarpadam P.O., Ernakulam – 682 504 Kerala, India Ph: 0484 2100012 netfishmpeda@gmail.com www.netfishmpeda.org

# **Summary**

Extension activities by NETFISH along the maritime states of India during March 2017 consisted of 171 awareness programmes, which were comprised of 136 regular awareness classes (see Table 1), and 35 special programmes such as street play (29 nos.), medical camp (1 no.), cleanup (1 no.), school programme (2 nos.), mass communication programme (1 no.) and 1 other special programme (see Table 2). The regular awareness classes were attended by a total of 3529 beneficiaries whereas the special programmes were estimated to be beneficial for around 2181 stakeholders. Other activities during the month included a few meetings and discussions with Fisheries officials and stakeholders to resolve issues related to fish quality management and conservation of marine resources.

# Major Highlights of the month

- Participation in workshop on "Platform for consultation on Hilsa Conservation and livelihoods" organized by International Water Association (IWA) at Kathmandu, Nepal
- Attended the training programme on "Marine Fisheries Training on Safety at Sea and Communication Development, Boat building, use of Fishing Gears etc" at Community Hall, Khejuri –II, Panchayet Samity, Purba Medinipur
- Medical camp in Paradeep fishing harbour, Odisha
- Awareness programme on "Harmful effect of illegal chemical in fishery product-its prevention and control" at Paradeep fishing harbour
- Awareness programme for VHSE students of MVKR Fisheries Polytechnic College,
  Machilipatnam and A.K Junior College, Ratnagiri
- Participation in the advanced training programme on "Ideal ornamental fish culture" organized by MPEDA and Fisheries Research and Extension Centre, Madhavaram, Chennai
- Harbour cleanup programme at Tharuvaikulam fish landing centre
- Participation in the state level workshop on "Marine Advisory Service of INCOIS" organized by MSSRF, Chennai
- Facilitation of Harbour cleanup programme for MWCD at Neendakara
- Distribution of fishermen aid materials at Punnapra, Chellanam, Sakthikulangara and Neendakara

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Table.1 Details of Regular Programmes conducted during the month

SI. No:	State/Region	Quality	Conservation	On board	Pre- processing	Processing	Dry fish	Total (for the month)	Total against target for the year
1	West Bengal	3	-	6	-	ı	-	9	172/170
2	Odisha	2	1	-	1	1	-	4	195/170
3	Andhra Pradesh	4	3	ı	5	1	7	19	136/170
4	Tamil Nadu-North	-	17	-	2	2	-	21	173/170
5	Tamil Nadu-South	2	2	-	2	-	-	6	172/170
6	Kerala-South	5	8	3	2	-	-	18	179/170
7	Kerala-North	6	-	-	-	-	-	6	171/170
8	Karnataka & Goa	-	-	11	4	-	4	19	173/170
9	Maharashtra	8	2	6	-	-	6	22	170/170
10	Gujarat	6	6	-	-	-	-	12	139/ 170
	Total (programme wise)	36	39	26	16	2	17	136	1680/1700
Pro	gramme wise breakup for the year	612	493	162	180	48	185	1680	

# Table.2 Details of Special Programmes conducted during the month

SI. No:	State/Region	Street-plays	Medical Camps	Clean-ups	Rally	School	Door to door	Mass communication	Other special programmes	Total	Total for the year
1	West Bengal	1	1	1	1	-	-	ı	-	0	19
2	Odisha	1	1	1	1	-	-	ı	1	2	10
3	Andhra Pradesh	ı	-	1	-	1	-	-	-	1	32
4	Tamil Nadu-North	-	-	1	-	-	-	-	-	0	4
5	Tamil Nadu-South	-	-	1	-	-	-	1	-	2	6
6	Kerala-South	15	-	-	-	-	-	-	-	15	38
7	Kerala-North	10	-	-	-	-	-	-	-	10	60
8	Karnataka & Goa	-	-	-	-	-	-	-	-	0	10
9	Maharashtra	4	-	-	-	1	-	-	-	5	6
10	Gujarat	-	-	-	-	-	-	-	-	0	12
	Total	29	1	1	0	2	0	1	1	35	197
	(programme wise)										
Progran	nme wise breakup for the year	110	7	30	4	18	4	13	11	197	

## 1. West Bengal

Selected Place	FQM	CONSER.	OB	PPC	PC	Df	Spl.Pgm	Total
South 24 Parganas	2	-	3	-	-	-	-	5
Purba Medinipur	1	-	3	-	-	-	-	4
Total	3	0	6	0	0	0	0	9

In West Bengal, 9 extension programmes were conducted during March 2017. On 1st and 15th of the month, SCO coordinated with the section officer and DD, RO, MPEDA, Kolkata for the final inspection of installation of fish hold at Raidighi, South 24 Parganas. On 27<sup>th</sup> and 28<sup>th</sup> March 2017, SCO had attended an expert group workshop on "Platform" for consultation on Hilsa Conservation and Livelihoods" organized by International Water Association (IWA) at Kathmandu, Nepal. Different stakeholders including policymakers, research community, scientists, Govt. officials, NGOs and conservationists were participated in the workshop. During the programme, SCO had given a presentation on development of Hilsa fisheries in West Bengal and alternative livelihoods to the Hilsa dependent fishers and also discussed in open forum towards developing a platform on reconciling Hilsa conservation and livelihoods. On 30th March 2017, SCO had attended the training programme on "Marine Fisheries Training on Safety at Sea and Communication Development, Boat building, use of Fishing Gears etc" at Community Hall, Khejuri –II, Panchayet Samity, Purba Medinipur and delivered a talk on Conservation, Sustainable marine fish production, judicious exploitation, fishing ban and development of exports of marine products and ban on using formalin & other harmful chemicals in dry fish and other fishery products. During the month, SCO along with NGO visited Narayan Vidyamandir, Namkhana and Begunbari High School, Jhinukkhali, Purba Medinipur for discussing about the Vocational school children training programmes.

Fish landing & Boat arrival details - March 2017								
Harbour	Catch Details	<b>Boat Details</b>						
Digha (Sankarpur)	640994 Kg	300 Nos						
Deshapran	337644 Kg	143 Nos						
Raidighi	224140 Kg	99 Nos						
Kakdwip	98690 Kg	97 Nos						
Namkhana	218250 Kg	171 Nos						
Sultanpur	19120 Kg	29 Nos						

#### 2. Odisha

Selected Place	FQM	CONSER.	OB	PPC	PC	Df	Spl.Pgm	Total
Paradeep	2	-	-	1	-	-	2	5
Chilka	-	1	-	-	-	-	-	1
Total	2	1	0	1	0	0	2	6

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Extension activities in Odisha during the month consisted of 6 awareness programmes. On 17<sup>th</sup> March 2017, a medical camp was conducted in Paradeep fishing harbour. In the camp 200 fishers have been thoroughly examined by the Doctors for general health including blood pressure, diabetic test etc. and free medicines were dispensed among them as per Doctor's prescription. On 15<sup>th</sup> of the month, NETFISH organized a special awareness programme on "Harmful effect of illegal chemical in fishery product-its prevention and control" at fishing harbour management society conference hall, Paradeep.

Fish landing & Boat arrival details - March 2017								
Harbour	Catch Details	<b>Boat Details</b>						
Balaramgadi	722490 Kg	310 Nos						
Paradeep	1361462 Kg	543 Nos						
Dhamara	100435 Kg	240 Nos						
Bahabalapur	511950 Kg	217 Nos						

#### 3. Andhra Pradesh

Selected Place	FQM	CONSER.	OB	PPC	PC	Df	Spl.Pgm	Total
Visakhapatnam	2	1	-	3	-	3	-	9
Machilipatnam	-	2	-	2	-	-	1	5
Vodarevu	2	-	-	-	-	4	-	6
Total	4	3	0	5	0	7	1	20

In Andhra Pradesh, 20 awareness programmes were conducted in March 2017. During fish quality management training programmes, plastic baskets and sheets were distributed to the beneficiaries instead of stipend. On 10<sup>th</sup> of the month, SCO coordinated with AD, SRO, Bhimavaram for final inspection of fishing vessel at Kakinada. On 18<sup>th</sup> of the month, a VHSE school training programme was conducted at MVKR Fisheries Polytechnic College, Machilipatnam. Around 42 students and faculty members attended the programme. On 31<sup>st</sup> of the month, SCO had attended the purchase committee with JD fisheries and Joint Collector of Visakha District to finalize the 5 Ton tube ice unit to be constructed at Pudimadaka fish landing centre assisted by the Dept of Fisheries.

Fish landing & Boat arrival details – March 2017								
Harbour	Catch Details	<b>Boat Details</b>						
Nizampatnam	123050 Kg	129 Nos						
Machilipatnam	124800 Kg	78 Nos						
Visakhapatnam	2410220 Kg	630 Nos						
Kakinada	340200 Kg	319 Nos						

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#### 4. Tamil Nadu North

Selected Place	FQM	CONSER.	OB	PPC	PC	Df	Spl.Pgm	Total
Nagapattinam	-	4	-	-	-	-	-	4
Karaikkal	-	6	-	-	-	-	-	6
Cuddalore	-	5	-	-	-	-	-	5
Pondicherry	-	2	-	-	-	-	-	2
Thiruvallur	-	-	-	1	1	-	-	2
Chennai	-	-	-	1	1	-	-	2
Total	0	17	0	2	2	0	0	21

Along Northern coastal region of Tamil Nadu, 21 regular awareness programmes were conducted during the month. These include 17 conservation and sustainable fishing training programme, 2 pre-processing and 2 processing training programme. On 21st and 23rd of the month, SCO had participated in the advanced training programme on "Ideal ornamental fish culture" organized by MPEDA and Fisheries Research and Extension Centre, Madhavaram, Chennai. On 27th of the month, SCO had participated in the state level workshop on "Marine Advisory Service of INCOIS" organized by MSSRF, Chennai.

Fish landing & Boat arrival details – March 2017								
Harbour	Catch Details	<b>Boat Details</b>						
Chennai	726440 Kg	603 Nos						
Nagapattinam	397155 Kg	509 Nos						
Karaikal	405390 Kg	429 Nos						
Pazhaiyar	336545 Kg	545 Nos						
Cuddalore	165670 Kg	331 Nos						
Pondicherry	183890 Kg	287 Nos						

#### 5. Tamil Nadu South

Selected Place	FQM	CONSER.	OB	PPC	PC	Df	Spl.Pgm	Total
Tuticorin	-	i	-	2	-	-	1	3
Kanyakumari	2	2	-	-	-	-	1	5
Total	2	2	0	2	0	0	2	8

In Tamil Nadu South region, 8 awareness programmes were conducted during the month. On 6<sup>th</sup> of the month, SCO along with DD, MPEDA visited Deva & Co processing plant for collecting processing plant workers details for PMKVY Scheme. On 10<sup>th</sup> March 2017, SCO met ADF, Chinnamuttom to enquire regarding requirement of fishermen aid materials. On the same day, a mass communication programme was also conducted at Siluvi Nagar, Kovalam. On 16<sup>th</sup> of the month, a harbour cleanup programme was conducted under "Swatchh Bharat Abhiyan" at Tharuvaikulam fish landing centre. On 17<sup>th</sup> March 2017, SCO had participated in the fisheries stakeholders meeting for drafting of fisheries action plan for Govt. of India at CMFRI, Tuticorin.

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Fish landing & Boat arrival details - March 2017								
Harbour	<b>Boat Details</b>							
Colachel	121755 Kg	264 Nos						
Mandapam	141800 Kg	985 Nos						
Chinnamuttom	239060 Kg	194 Nos						
Tuticorin	94580 Kg	294 Nos						

#### 6. Kerala South

Selected Place	FQM	CONSER.	OB	PPC	PC	Df	Spl.Pgm	Total
Thoppumpady	1	1	-	-	-	-	-	2
Kollam	-	1	-	-	-	-	5	6
Vizhinjam	1	1	-	-	-	-	5	7
Aalappuzha	-	2	-	-	-	-	5	7
Kayamkulam	-	-	2	-	-	-	-	2
Sakthikulangara	-	-	-	2	-	-	-	2
Chellanam	2	2	-	-	-	-	-	4
Neendakara	-	-	1	-	-	-	-	1
Punnapra	1	1	-	-	-	-	-	2
Total	5	8	3	2	0	0	15	33

The extension programmes in Kerala South included 18 regular programmes and 15 special programmes. During the month, NETFISH CE, SCOs, and Research Assistant participated in the harbour cleanup programme organized at Neendakara fishing harbour for the Ministry of Women and Child Development under Swachtha Pakwada Campaign. On 23<sup>rd</sup> of the month, a stakeholder meeting was conducted at Thoppumpady fisheries harbour which was attended by Shri. S. S. Shaji, DD QC, MPEDA and CE, NETFISH. On 29<sup>th</sup> of the month, SCO participated in the harbour cleanup programme at Thoppumpady organized by Cochin fisheries harbour buying agents association and Cochin fisheries harbour office. During the month, 250 numbers of 4 handled plastic baskets were distributed as fishermen aid material at Punnapra, Chellanam, Sakthikulangara, and Neendakara fishing harbours.

Fish landing & Boat arrival details - March 2017							
Harbour Catch Details Boat Detail							
Thoppumpady	1492700 Kg	322 Nos					
Vizhinjam	44740 Kg	271 Nos					
Thottappally	165056 Kg	227 Nos					
Kayamkulam	417010 Kg	789 Nos					
Sakthikulangara	1061562 Kg	667 Nos					

### 7. Kerala North

Selected Place	FQM	CONSER.	OB	PPC	PC	Df	Spl.Pgm	Total
Munambam	1	-	-	-	-	-	-	1
Munakkakadavu	2	-	-	-	-	-	-	2
Chettuva	2	-	-	-	-	-	-	2
Kozhikkode	-	-	-	-	-	-	10	10
Beypore	1	-	-	-	-	-	-	1
Total	6	0	0	0	0	0	10	16

During March 2017, 16 awareness programmes were conducted in Kerala North region. This includes 6 fish quality management programmes and 10 street plays. On 2<sup>nd</sup> of the month, SCO took training class to 22 sub inspectors of the State fisheries department at NIFAM training centre, Aluva. On 7<sup>th</sup> March 2017, SCO along with CE attended the Annual General Body Meeting of the Munambam Harbour Management Society at Ernakulam Collectorate. On 17<sup>th</sup> of the month, SCO attended the monthly meeting of the Munambam Harbour Management Society at Munambam.

Fish landing & Boat arrival details - March 2017							
Harbour	Catch Details Boat Details						
Munambam	2386000 Kg	665 Nos					
Beypore	5192260 Kg	380 Nos					
Puthiyappa	1555250 Kg	293 Nos					

## 8. Karnataka & Goa

Selected Place	FQM	CONSER.	OB	PPC	PC	Df	Spl.Pgm	Total
Malpe	-	-	-	2	-	2	-	4
Gangolli	-	-	1	1	-	1	-	3
Honnavar	-	-	3	-	-	-	-	3
Tadri	-	-	2	-	-	1	-	3
Karwar	-	-	1	-	-	-	-	1
Cutbona	-	-	2	-	-	-	-	2
Malim	-	-	1	-	-	-	-	1
Mangalore	-	-	1	-	-	-	-	1
Bhatkal	-	-	-	1	-	-	-	1
Total	0	0	11	4	0	4	0	19

In Karnataka & Goa region, 19 awareness programmes were conducted in March 2017. This includes 11 onboard training programmes, 4 pre-processing and 4 processing programmes. As per the direction from DD, MPEDA, Mangalore, SCO assisted in collecting service tax from the fishers registered in MPEDA during the month.

Fish landing & Boat arrival details - March 2017						
Harbour	Catch Details	Boat Details				
Honnavar	1785010 Kg	783 Nos				
Karwar	1720505 Kg	617 Nos				
Tadri	263120 Kg	828 Nos				
Mangalore	6816190 Kg	1616 Nos				
Gangoli	364695 Kg	950 Nos				
Malpe	9719600 Kg	2685 Nos				
Malim	179541 Kg	519 Nos				
Cutbona	985808 Kg	332 Nos				

#### 9. Maharashtra

Selected Place	FQM	CONSER.	OB	PPC	PC	Df	Spl.Pgm	Total
Sindhudurg	6	-	-	-	-	2	-	8
Ratnagiri	-	-	6	-	-	4	1	11
Raigad	2	2	-	-	-	-	4	8
Total	8	2	6	0	0	6	5	27

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Extension programmes in Maharashtra, during March 2017 consisted of 27 regular programmes. On 7<sup>th</sup> March 2017, a training programme was conducted for VHSE Fisheries students of A.K Junior College, Ratnagiri. The programme was arranged with the support of NBUSP. Around 37 students and 2 professors attended the programme. On 23<sup>rd</sup> of the month, SCO visited Harne port and arranged a discussion with local fishers. It was observed that the fishers from Harne port started using 25 mm and 35 mm cod ends (twine thickness-2 mm) in trawl fishing.

Fish landing & Boat arrival details – March 2017							
Harbour	Catch Details	<b>Boat Details</b>					
New Ferry Wharf	4740800 Kg	1470 Nos					
Sassoon Dock	4732304 Kg	884 Nos					
Harne	973550 Kg	1013 Nos					
Ratnagiri (Mirkarwada)	1816549 Kg	384 Nos					

# 10. Gujarat

Selected Place	FQM	CONSER.	OB	PPC	PC	Df	Spl.Pgm	Total
Veraval	3	4	1	-	-	-	ı	7
Vanakbara	1	1	-	-	-	-	-	2
Mangrol	2	1	-	-	-	-	•	3
Total	6	6	0	0	0	0	0	12

During the month, 12 awareness programmes were conducted in Gujarat region. On 7<sup>th</sup> and 8<sup>th</sup> of the month, SCO along with DD & AD, RO, Veraval arranged field visit to processing plant under PMKVY scheme. On 22<sup>nd</sup> and 23<sup>rd</sup> of the month, SCO accompanied DD & AD, RO, Veraval for evaluation of MPEDA work.

Fish landing & Boat arrival details - March 2017							
Harbour	Catch Details Boat Details						
Veraval	6270820 Kg	3713 Nos					
Porbandar	8140589 Kg	2653 Nos					
Mangrol	4535000 Kg	2212 Nos					

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