# GOVERNMENT OF INDIA MINISTRY OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING DEPARTMENT OF FISHERIES

#### **LOK SABHA**

UNSTARRED QUESTION NO.1531 TO BE ANSWERED ON 12<sup>TH</sup> DECEMBER, 2023

#### **Fish Landing Centres**

#### 1531. SHRI SUNIL BABURAO MENDHE:

Will the **Minister of FISHERIES**, **ANIMAL HUSBANDRY AND DAIRYING** मत्स्यपालन, पश्चपालन और डेयरी मंत्री be pleased to state:

- (a) the details of the steps being taken to improve the infrastructure at Fishing Harbours and Fish Landing Centres (FLCs) nation-wide; and
- (b) the details of project locations, the overall project cost and the anticipated outcomes focusing on enhanced post-harvest operations and safety for fishing vessels?

#### **ANSWER**

## THE MINISTER OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING (SHRI PARSHOTTAM RUPALA)

(a) and (b): The Department of Fisheries, Ministry of Fisheries, Animal Husbandry and Dairying with effect from the financial year 2020-21 has been implementing a flagship scheme namely Pradhan MantriMatsyaSampadaYojana (PMMSY) with an investment of Rs. 20,050 crore in all States/Union Territories(UTs) nationwide for development of fisheries. The development of fishing harbours and fish landing centres is one of the thrust areas supported under the PMMSY. Support was also provided under the erstwhile Centrally Sponsored Scheme (CSS) on Blue Revolution: Integrated Development and Management of Fisheries implemented during the period from 2015-16 to 2019-20 for development of such fisheries infrastructure. The central financial assistance has been provided to the State Governments/Union Territories and other central agency as per the scheme guidelines for development such fishing harbours and fish landing centers. Further, these scheme also envisage suitable linkages and convergence with the Sagarmala Scheme of Ministry of Ports, Shipping and Waterways (MoPSW) for development of fishing harbours/fish landing centers.

This Department with effect from the financial year 2018-19 has also been implementing Fisheries and Aquaculture Infrastructure Development Fund (FIDF) with a total fund size of Rs.7522.48 crores. FIDF inter-alia provides concessional finance to various Eligible Entities(EEs), including State Governments/Union Territories and State entities for development of identified fisheries infrastructure facilities through Nodal Loaning Entities (NLEs).FIDF inter-alia envisages development of fishing harbours and fish landing centres nationwide.

The Department of Fisheries, Ministry of Fisheries, Animal Husbandry and Dairying has so far approved total of 107 fishing harbours and fish landing centres projects amounting to Rs.9077.80 Crores comprising;(i)13 fishing harbours/fish landing centres amounting to Rs.1463.63 Crores for central financial assistanceunder CSS on Blue Revolution: Integrated Development and Management of Fisheries,(ii) 48 fishing harbours/fish landing centres projects at a total cost of Rs. 2526.20 Crore including modernization of five major fishing harbours at a cost of Rs.624.44 crorefor central financial assistance under PMMSY and (iii) 46 fishing harbours and fish landing centre projects at a total cost of Rs.5088 Crores under FIDF for concessional finance. The project-wiselocation and cost of fishing harbours/fish landing centres approved under Pradhan Mantri Matsya Sampada Yojana (PMMSY), Blue Revolution: Integrated Development and Management of Fisheries&Fisheries and Aquaculture Infrastructure Development Fund (FIDF) are furnished at Annexure-I.

The fishing harbour/fish landing centre once it is commissioned, create multifarious benefits such as creation of sheltered basin to ensure safety of fishermen, fishing vessels and assetsduring rough weather and natural calamities, creation ofsafe landing, berthing and facilities for post harvest handling of fish and fisheries products and breakwaters for creating tranquility conditions in harbour basin and channel for safety of fishing vessels. The Fishing Harbour and Fish Landing Centres also helps augmentation of fish production in the region, growth of subsidiary fisheries industries and processing units in and around the fishing harbours/fish landing centres, ample employment opportunities during the construction of projectand after commissioning of project. The increased economic activities including value addition related manufacturing units in the region helps in improving the socio-economic conditions of the fishers and local population.

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Statement referred to in reply to the Lok Sabha unstarred question No. 1531put in by Shri Sunil Baburao Mendhe, Member of Parliament for reply on 12.12.2023 regarding Fish Landing Centres: Details of the Fishing harbour/Fish Landing Centres proposals approved under Central Schemes

### A. Details of the Fishing harbour/Fish Landing Centres proposals approved under CSS on Blue Revolution: Integrated Development and Management of Fisheries

Sl. No.	Name of Project	Location	Project Cost
110			(Rs. crores)
1.	Modernisation of Sassoon Dock Fishing Harbour	Mumbai, Maharashtra	92.52
2.	Construction of Karanja Fishing Harbour (Revised)	Raigad, Maharashtra	149.80
3.	Construction of Anandwadi Fishing Harbour	Sindhudurg, Maharashtra	88.44
4.	Construction of 3rd Stage of Mangarol Fishing Harbour	Junagarh, Gujarat	155.83
5.	Construction of Kulai Fishing Harbour	Mangalore, Karnataka	196.51
6.	Construction of HejmadiKodi Fishing Harbour	Udupi, Karnataka	138.60
7.	Construction of Taining walls at Alvekodi and Tenginagundi FLCs	Uttar Kannad District, Karnataka	86.08
8.	Construction of Mookaiyur Fishing Harbour	Ramanathapuram District, Tamil Nadu	113.90
9.	Construction of Kunthukal Fish Landing Centre	Ramanathapuram District, Tamil Nadu	74.00
10.	Construction of Chandipur Fishing Harbour	Balasore District, Odisha	49.94
11.	Upgradation of Puducherry Fishing Harbour	Thengaithittu District, Puducherry	15.63
12.	Construction of Biyyaputhippa Fish Landing Centre	West Godavari, Andhra Pradesh	13.58
13.	Construction of Juvvaladinne Fishing Harbour	SPSR Nellore, Andhra Pradesh	288.80
		Total	1463.63

#### B. Fishing harbour/Fish Landing Centres proposals approved under PMMSY

Sl.	Name of Project	Location	<b>Project Cost</b>
No.			(Rs. in crore)
1.	Development of Mallet Bunder Fishing	Mallet Bunder,	96.60
	Harbour	Maharashtra	
2.	Modernization of Paradip Fishing Harbour	Paradip, Odisha	108.91
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3.	Modernization and up-gradation of Chennai	Chennai, Tamil Nadu	97.95
	Fishing Harbour		
4.	Modernization and up-gradation of Cochin	Thoppumpady, Kerala	169.17
	Fishing Harbour at Thoppumpady		
5.	Modernization and up-gradation of	Visakhapatnam, Andhra	151.81
	Visakhapatnam Fishing Harbour Fishing	Pradesh	

Sl. No.	Name of Project	Location	Project Cost (Rs. in crore)
6.	Up-gradation of Pazhayar Fishing Harbour in Mayiladuthurai District, Tamil Nadu	Pazhayar, Tamil Nadu	26.26
7.	Development of Stage-II Fishing Harbour at Nuagarh (Astranga), Odisha	Nuagarh (Astranga), Odisha	82.86
8.	Development of Pudimadaka Fishing Harbour in Anakapalli District, Andhra Pradesh	Anakapalli, Andhra Pradesh	387.00
9.	Development of Budugatlapalem Fishing Harbour in Srikakulam District, Andhra Pradesh	Srikakulam, Andhra Pradesh	386.20
10.	Development of Kothapatnam Fishing Harbour in Prakasam District, Andhra Pradesh	Prakasam District, Andhra Pradesh	364.00
11.	Modernization and upgradation of existing fishing harbour at Petuaghat	Medinipur, West Bengal	43.17
12.	Modernization and upgradation of existing fishing harbour at Shankarpur	PurbaMedinipur, West Bengal	44.70
13.	Modernization and upgradation of existing fishing harbour at Frasergunj	South 24 Paraganas, West Bengal	7.05
14.	Modernization and upgradation of existing fishing harbour at Kakdwip	South 24 Paraganas, West Bengal	14.50
15.	Expansion of Kasaragod Fishing Harbour	Kasaragod, Kerala	70.53
16.	Upgradation and modernization of Harbour in Ponnani	Mallapuram, Kerala	18.73
17.	Upgradation and modernization of Harbour in Puthiyappa,	Kozhikode, Kerala	16.06
18.	Upgradation and modernization of Harbour in Koyilandy	Kozhikode, Kerala	20.90
19.	Maintenance dredging of existing harbor in Kayamkulam	Kollam, Kerala	5.53
20.	Maintenance dredging of existing harbor in Chettuva	Trissur, Kerala	5.53
21.	Maintenance dredging of existing harbor in Ponnani	Mallapuram, Kerala	6.37
22.	Maintenance dredging of existing harbor in Beypore	Kozhikode, Kerala	5.94

Sl. No.	Name of Project	Location	Project Cost (Rs. in crore)
23.	Maintenance dredging of existing harbor in Puthiyappa	Kozhikode, Kerala	5.64
24.	Maintenance dredging of existing harbor in Koyilandy	Kozhikode, Kerala	5.88
25.	Construction of Fishing harbour at Thengaithitu (Arikanmedu section)	Arian, Puducherry	53.39
26.	Maintenance Dredging of Colachel Fishing Harbour in Kannyakumari District	Kanniyakumari, Tamil Nadu	4.94
27.	Shiroda fish landing centre in Vengurla taluk	Ratnagiri-Sindhudurg, Maharashtra	15.24
28.	DandiMakrebag fish landing centre in Malvan taluk	Ratnagiri-Sindhudurg, Maharashtra	4.52
29.	Taramumbri fish landing centre in Deogad taluk	Raigad, Maharashtra	7.76
30.	Dabhol fish landing centre in Dapoli taluk	Raigad, Maharashtra	7.76
31.	Korlai fish landing centre in Murud taluk	Raigad, Maharashtra	9.39
32.	Palshet fish landing centre in Guhagar taluk	Ratnagiri, Maharashtra	7.65
33.	Revdanda fish landing centre in Alibag taluk	Raigad, Maharashtra	8.34
34.	Asgoli fish landing centre in Guhagar taluk	Ratnagiri, Maharashtra	45.96
35.	Budhal fish landing centre in Guhagar taluk	Ratnagiri, Maharashtra	8.83
36.	Bheemili fish landing centre in Visakhapatnam District	Visakhapatnam, Andhra Pradesh	6.57
37.	Chintapalli fish landing centre in Vizianagram District	Vizianagram Andhra Pradesh	24.86
38.	Rajayyapeta fish landing centre in Visakhapatnam District	Visakhapatnam , Andhra Pradesh	23.74
39.	Rayadaruvu fish landing centre in Tirupati District	Tirupati, Andhra Pradesh	23.90
40.	Dhondavaka Fish Landing Centre in Anakapalli District	Anakapalli, Andhra Pradesh	23.90
41.	Uppalanka fish landing centre in Kakinada District	Kakinada, Andhra Pradesh	5.74
42.	Nettukuppam Fish Landing Centre in Chennai District	Chennai, Tamil Nadu	15.70

Sl. No.	Name of Project	Location	Project Cost (Rs. in crore)
43.	Thazankuppam Fish Landing Centre in Chennai District	Chennai, Tamil Nadu	3.92
44.	Arangankuppam Fish Landing Centre in Thuruvallur District	Thiruvallur, Tamil Nadu	3.40
45.	Goonankuppam Fish Landing Centre in Thruvallur District	Thiruvallur, Tamil Nadu	3.40
46.	Chunari Village Fish Landing Centre in Goalpara District	Goalpara, Assam	19.91
47.	Construction of Fish Landing Centre at Periakalapet	Periakalapet, Puducherry	20.14
48.	Construction of Fish Landing Centre at Nallavadu	Nallavadu, Puducherry	18.94
		Total	2526.20

### C. Details of the Fishing harbour/Fish Landing Centres proposals approved under Fisheries and Aquaculture Infrastructure Development Fund (FIDF) for concessional finance

Sl. No.	Name of Project	Location	Project Cost (Rs. crores)
1.	Construction of Fishing harbour at Tharangampadi in Nagapattinam	Nagapattinam, Tamil Nadu	120.00
2.	Construction of Fishing harbour at ThiruvottriyurKuppam in Tiruvallur District	Tiruvallur , Tamil Nadu	200.00
3.	Development of existing Fishing Harbour at Mudhunagar in Cuddalore	Cuddalore, Tamil Nadu	100.00
4.	Development of Fishing Harbour at Arcottuthurai in Nagapattinam District	Nagapattinam, Tamil Nadu	150.00
5.	Construction of Fishing harbour at Azhagankuppam in Villupuram District	Villupuram, Tamil Nadu	235.00
6.	Development of Fishing Harbour at Vellapallam in Nagapattinam District	Nagapattinam, Tamil Nadu	100.00
7.	Expansion and Modernization of Thengapattinam Fishing	Thengapattinam, Tamil Nadu	253.00
8.	Construction of Fishing harbour at Uppada in East Godavari	East Godavari, Andhra Pradesh	289.40
9.	Construction of Fishing harbour at Vodarevu in Prakasham	Prakasham, Andhra Pradesh	409.22
10.	Construction of Fishing harbour at Machilipattinam in Krishna	Krishna, Andhra Pradesh	252.00
11.	Construction of Fishing harbour at Nizampattinam in Guntur	Guntur, Andhra Pradesh	340.78
12.	Development of Fishery Harbour at Navabandar	Junagadh, Gujarat	295.85
13.	Development of Fishery harbour at Madhwad	Junagadh, Gujarat	175.07
14.	Development of Fishery Harbour at Veraval – Phase 2	GirSomnath, Gujarat	260.00

Sl. No.	Name of Project	Location	Project Cost (Rs. crores)
15.	Development of Fishery HarbourPorbandar – Phase 2	Porbandar, Gujarat	392.00
16.	Development of Fishery Harbour at Sutrapada	GirSomnath, Gujarat	232.00
17.	Construction of Fisheries Harbour at Jeevana, Taluka Shrivardhan, District Raigad	Raigad , Maharashtra	185.48
18.	Construction of Fisheries Harbour at Bharadkhol, Near Shrivardham, District Raigad	Raigad , Maharashtra	119.64
19.	Construction of Fisheries Harbour at Harnai Taluka Dapoli District Ratnagiri	Ratnagiri, Maharashtra	221.34
20.	Construction of Fisheries Harbour at Sakhari Nate Taluka Rajapur District Ratnagiri	Ratnagiri, Maharashtra	146.90
21.	Development of Fishing Harbour at Satpati Near Palghar, Palghar District	Palghar, Maharashtra	267.12
22.	Development of Arthungal Fishing Harbour (Balancework) - Kerala	Allapuzha, Kerala	161.00
23.	Establishment of Fish Landing centre at Sorana in Khordha	Khorda, Odhisa	9.29
24.	Establishment of Fish Landing centre at Kalupahaghat in Khorda	Khorda, Odhisa	7.56
25.	Establishment of Fish Landing centre at atKasia in Badruk	Badruk, Odhisa	7.85
26.	Extension of T-Jetty at Tharuvaikulam in Thoothukudi District	Thoothukudi, Tamil Nadu	10.00
27.	Construction of Fish Landing Centre at Mandapam (North) in Ramanathapuram District.	Ramanathapuram, Tamil Nadu	10.00
28.	Construction of Fish Landing Centre at Mandapam (South) at in Ramanathapuram District.	Ramanathapuram, Tamil Nadu	10.00
29.	Construction of Fish Landing Centre at Kottaipattinam, Pudukottai	Pudukottai, Tamil Nadu	3.05
30.	Construction of Fish Landing Centre at Vadakkamapattinam, Pudukottai	Pudukottai, Tamil Nadu	1.55
31.	Construction of Fish Landing Centre at Puthukudi	Pudukottai, Tamil Nadu	1.40
32.	Providing additional facilities to Fish Landing Centre at Portonovo-Annankovil at Cuddalore District	Cuddalore, Tamil Nadu	10.00
33.	Providing additional Infrastructure facilities to Fish Landing Centre at Mudasalodai Village at Cuddalore District	Cuddalore, Tamil Nadu	9.50
34.	Construction of Fish Landing Centre at Chandrapadi Village in Nagapattinum District.	Nagapattinum, Tamil Nadu	10.00
35.	Construction of Fish Landing Centre at Vanagiri Village in Nagapattinum District.	Nagapattinum, Tamil Nadu	8.00
36.	Construction of Fish Landing Centre Keezhathottam in Thanjavur	Thanjavur, Tamil Nadu	8.00
37.	Construction of Fish Landing Centre at Kellamundhal in Ramanathapuram District	Ramanathapuram, Tamil Nadu	10.00

Sl.	Name of Project	Location	Project Cost
No.			(Rs. crores)
38.	Construction of Fish Landing Centre at Aruvikarai Village in Tirunelveli District	Tirunelveli, Tamil Nadu	10.00
39.	Establishment of fish landing centre at Sothikuppam and Rasapettai village in Cuddalore District	Cuddalore, Tamil Nadu	8.50
40.	Establishment of Fish Landing Centre at Mudhaliyarkuppam and Chettynagar Villages in Villupuram District	Villupuram, Tamil Nadu	7.00
41.	Establishment of Fish landing centre at Chithiraipettai and Nanjalingampettai villages in Cuddalore District	Cuddalore, Tamil Nadu	7.50
42.	Establishment of Fish Landing Centre at Pudhukuppam and Anichankuppam Villages in Villupuram District	Villupuram, Tamil Nadu	7.00
43.	Establishment of fish landing centre at Tsunami Nagar and Akkaraigori village in Cuddalore District	Cuddalore, Tamil Nadu	4.50
44.	Establishment of fish landing centre at Sonankuppam village in Cuddalore District	Cuddalore, Tamil Nadu	5.50
45.	Construction of Fish Landing Centre at Sattankuppam in Thiruvallur District.	Thiruvallur, Tamil Nadu	8.00
46.	Construction of Fish Landing Centre at SunnambukulaminThiruvallur District.	Thiruvallur, Tamil Nadu	8.00
		Total	5088.00

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