



ABSTRACT

Disaster management – Cyclone Michaung (Migjaum) in Chennai, Tiruvallur, Chengalpattu and Kancheepuram Districts – Unprecedented Extremely Heavy Rainfall in Southern Districts – Sanction a sum of Rs.28,10,93,200/- Under the funding window of "Response & Relief" of State Disaster Response Fund (SDRF) to the Commissioner of Fisheries towards relief and restoration activities – Orders - Issued.

Revenue and Disaster Management Department,
Disaster Management Wing, D.M.II section

G.O.(Ms)No.29

Dated: 05.02.2024

சோபகிருது வருடம், தை 22
திருவள்ளூர் ஆண்டு 2055.
Read:

1. G.O.(Ms)No.579, Revenue Disaster Management [DM.III(2)] Department, dated 09.12.2023.
2. From the Commissioner of Fisheries and Fishermen Welfare Department Letter No.35911 / P3 / 2023, Dated 10.12.2023.
3. From the Commissioner of Fisheries and Fishermen Welfare Department Letter No.27277 / P3 / 2023, Dated 24.12.2023.
4. G.O.(Ms)No.601, Revenue Disaster Management [DM.III(2)] Department, dated 27.12.2023.
5. From the Commissioner of Fisheries and Fishermen Welfare Department Letter No.27277 / P3 / 2023, Dated 09.01.2024.
6. From the Additional Chief Secretary/ Commissioner of Revenue Administration and State Relief Commissioner, Letter No.N.C.1(2)/43/ 2024, Dated 12.01.2024.

ORDER:

During the Northeast Monsoon 2023, the Cyclonic Storm "MICHAUNG" (Migjaum) over West central and adjoining Southwest Bay of Bengal off south Andhra Pradesh and adjoining north Tamil Nadu coasts moved north westwards and intensified into a Severe Cyclonic Storm and passed near North Tamil Nadu coast on 04.12.2023 with a maximum sustained wind speed of 60-70 kmph gusting to 80 kmph and caused extremely heavy rainfall in Chennai, Tiruvallur, Kancheepuram and Chengalpattu Districts.

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2. Further, unprecedented extremely heavy rainfall/ Flood occurred in Thoothukudi, Kanniyakumari, Tirunelveli and Tenkasi Districts from 15.12.2023 onwards and the fishing boats, fishing implements and Fish farms were damaged.

3. In the letter sixth read above, the Additional Chief Secretary/ Commissioner of Revenue Administration and State Relief Commissioner has sent the proposal of Commissioner of Fisheries and stated as follows:-

A. "MICHAUNG" (Migjaum) Cyclone:

- a) In order to monitor the deep sea fishing vessels during the - "MICHAUNG" (Migjaum) Cyclone, dedicated control rooms have been established at all coastal Districts. Central Control Room located at Commissionerate is functioning round the clock at Head Quarters and continuously contacting the district control rooms and updating the latest weather warnings. However, during the cyclonic storm on 04.12.2023, the boats that were berthed in the harbours and landing centers were severely affected and heavily damaged due to high speed wind and heavy rainfall during the cyclone.
- b) To assess the impending cyclone, 11 teams were formed with department officials, to assist the concerned Assistant Director of Fisheries and Fishermen Welfare in Chennai, Tiruvallur, Kancheepuram and Chengalpattu Districts and requested to submit detailed damage assessment report with relevant photographs and documents.
- c) In continuation, the Assistant Director of Fisheries and Fishermen Welfare, Nagapattinam has requested to provide relief amount of Rs.7,50,000/- towards fully damaged Mechanized Fishing Boat bearing register number IND-TN-06-MM-804. As per the damage assessment teams report damages to boats and fishing implements caused by Michaung Cyclone towards compensation for Rs.1313.22 Lakh and damages to fishing infrastructure for Rs.414.00 Lakh respectively.
- d) For rescue operation a total of 40 officials were deputed to make arrangements and to send the boats for rescue operation. From 04.12.2023 onwards a total of 450 FRP boats, 96 coracles and 1195 fisherman were deployed to the needy places. Rs.177.63 Lakh required for expenditure of boat rescue operation including boat hire charges, food allowances, vehicle and crane charges.
- e) Therefore, the Commissioner of Fisheries has requested to sanction a sum of Rs.1904.85 Lakh (Rs.1313.22 + Rs.414.00 + Rs.177.63) towards compensation to the Fishing crafts and Fishing implements and the losses and damages caused due to MICHAUNG cyclone and rescue operations carried out in Chennai, Tiruvallur, Kancheepuram and Chengalpattu Districts.

B. (Extremely Heavy Rainfall / Flood in Southern Districts)

- a) Extremely heavy rainfall / Flood was occurred in Thoothukudi, Kanniyakumari, Tirunelveli and Tenkasi Districts from 15.12.2023 onwards and the fishing boats that were berthed in the harbours and landing centers, fishing implements and Fish farms were damaged due to very heavy rainfall / Flood.
- b) 12 rescue teams were formed with a total of 40 department officials/ staff and requested to coordinate with concerned district coordinating/ monitoring officers to make necessary arrangements and to send the boats for rescue operation in Thoothukudi, Kanniyakumari and Tirunelveli districts. In continuation to this, from 18.12.2023 onwards a total number of 183 boats and 62 coracles were deployed from Thoothukudi, Tirunelveli, Ramanathapuram, Kanniyakumari and Chengalpattu districts to the needy places.
- c) In this connection, a sum of Rs.104.905 Lakh is proposed towards the actual expenditure of boat hire charges, food allowances to the fishermen those who involved in rescue operations and vehicle carried the boats and crane charges.
- d) 13 other teams were formed with a total of 54 department officials/ staffs to assist the concerned Assistant Director of Fisheries and Fishermen welfare in Thoothukudi, Kanniyakumari, Tirunelveli and Tenkasi Districts to carry out the damage assessment works and the teams have been requested to submit the detailed damage assessment report with relevant photographs and documents under the overall supervision of the Additional Director of Fisheries and Fishermen Welfare (Inland).
- e) Based on the report of damage assessment teams, the Commissioner of Fisheries has requested to sanction a sum of Rs.5824.36 lakh towards compensation to the Fishing crafts and Fishing implements on the losses and damages caused due to very heavy rainfall/ flood and rescue operations carried out in Thoothukudi, Kanniyakumari, Tirunelveli and Tenkasi Districts.
- f) The above proposals of the Commissioner of Fisheries have been examined with the norms prescribed in Government Order first read above and total sum of Rs. 2741.30 Lakh (Rs. 1288.13 lakhs ("Michaung" cyclone) & Rs. 1453.17 lakh (Flood)) is found eligible for sanction under State Disaster Response Fund (SDRF) as detailed below:

Table – I
(“MICHAUNG” (Migjaum) Cyclone)

Sl. No	Description Damages	Extent of damages	Funds requested by Fisheries Department		Total Amount Eligible in Under SDRF (Rs. in Lakh)	Remarks
			Nos.	Amount (Rs. in Lakh)		
A. DAMAGES TO BOATS AND OTHER FISHING IMPLEMENTS						
1	Mechanised Fishing Boats	Partially	5	2.52	2.52	As per SDRF norms partially damaged fishing boats (60% of assessed value of damages restricted to a maximum subsidy of Rs.4 Lakh per boat) Based on the report submitted by the Damage assessment team, the amount under SDRF restricted and recommended by the Commissioner of Fisheries.
		Fully	25	83.65	83.65	As per SDRF norms Replacement of fully damaged / lost mechanised fishing boats (35% of the total cost, restricted to a maximum subsidy of Rs.7.5 Lakh per boat) Based on the report submitted by the Damage assessment team, the amount under SDRF restricted and recommended by the Commissioner of Fisheries.
2	Wooden / FRP Vallam	Partially	653	192.90	192.90	As per SDRF norms Partially damaged FRP Vallam Rs.30,000/- per unit. Based on the report submitted by the Damage assessment team, the amount under SDRF restricted and recommended by the Commissioner of Fisheries.
		Fully	22	22.00	22.00	As per SDRF norms Replacement of fully damaged / lost wooden / FRP Vallam (35% to 50% assistance of the total cost subject to maximum subsidy of Rs.1 Lakh) calculated at a unit cost of Rs.2.00 Lakh (inclusive of engine and net) Based on the report submitted by the Damage assessment team, the amount under SDRF restricted and recommended by the Commissioner of Fisheries.
3	Wooden Catamaran	Partially	281	40.80	40.80	As per SDRF norms Repair / rebuilding of partially damaged Catamaran Rs.15,000/- Based on the report submitted by the Damage assessment team, the amount under SDRF restricted and recommended by the Commissioner of Fisheries.
		Fully	24	12.00	12.00	As per SDRF norms Replacement of fully damaged / lost wooden Catamaran – Rs.50,000/-
4	Gill nets for catamaran	Fully	4730	691.50	691.50	Rs.15,000/- for replacement of fully damaged net. Based on the report submitted by the Damage assessment team, the amount under SDRF restricted and recommended by the Commissioner of Fisheries.
5	OBM/IBE Engines	Engine repair	3237	246.15	242.76	As per SDRF norms Repair of OBM / IBE Engines – Rs.7,500/- per engine

6	Desilting / Restoration / Repair for Shrimp farms	Partially	140	14.00	0	Not Eligible				
7	Desilting / Restoration / Repair for Ornamental farms	Partially	77	7.70	0	Not Eligible				
SUB TOTAL			9194	1313.22	1288.13					
B.DAMAGES TO FISHERIES INFRASTRUCTURE										
8	Temporary restoration of Infrastructure damages in FLC	Partially	28	342.00	0	Not Eligible				
9	Temporary restoration of Infrastructure damages in TNJFU	Partially	19	72.00	0	Not Eligible				
SUB TOTAL			47	414.00	0					
C) HIRING CHARGES										
		Funds requested by Fisheries Department								
Sl. No	Name of the Office	No.of rescue boats used	Amount (Rs.in Lakh)	No.of rescue fisher men used	Amount (Rs. in Lakh)	Crane and Private Vehicle Charges & Fuel Charges Amount (Rs. in Lakh)	Other expenditures Amount (Rs. in Lakh)	Total fund Requested (Rs. in Lakh)	Total Amount Eligible in Under SDRF (Rs. in Lakh)	Remarks
10	ADF&FW, FHMW, Chennai	260	52.00	710	38.04	22.76	3.5	116.3	112.80	As per actual cost incurred, assessed by SEC and recommended by the Central Team (in case of NDRF). The quantum of assistance will be limited to the actual expenditure incurred on hiring boats and other essential equipment required for rescuing stranded people and thereby saving human lives during a notified natural calamity. As per SDRF Norms Other Expenditure is Not Eligible.
11	ADF&FW, Kancheepuram @ Neelankarai	282	20.96	473	20.63	10.15	3.5	55.24	51.74	
12	ADF&FW, Tiruvallur @ Ponneri	4	2.60	12	2.09	0.90	0.5	6.09	5.59	
SUB TOTAL		546	75.56	1195	60.76	33.81	7.5	177.63	170.13*	
Amount Eligible Under SDRF - (SUB TOTAL (A+B+C)) GRAND TOTAL								1904.85	1458.26	

Table – II**NEM-2023- Extremely Heavy Rainfall / Flood in Southern Districts**

Sl. No	Description Damages	Extent of damages	Funds requested by Fisheries Department		Total Amount Eligible in Under SDRF (Rs. in Lakh)	Remarks
			Nos.	Amount (Rs. in Lakh)		
A. DAMAGES TO BOATS AND OTHER FISHING IMPLEMENTS						
1	Mechanised Fishing Boats	Partially	347	161.42	161.42	As per SDRF norms partially damaged fishing boats (60% of assessed value of damages restricted to a maximum subsidy of Rs.4 Lakh per boat)

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						Based on the report submitted by the Damage assessment team, the amount under SDRF restricted and recommended by the Commissioner of Fisheries.
2	Wooden / FRP Vallam	Partially	471	135.82	135.82	As per SDRF norms Partially damaged FRP Vallam Rs.30,000/- per unit. Based on the report submitted by the Damage assessment team, the amount under SDRF restricted and recommended by the Commissioner of Fisheries.
		Fully	4	4.00	4.00	As per SDRF norms Replacement of fully damaged / lost wooden / FRP Vallam (35% to 50% assistance of the total cost subject to maximum subsidy of Rs.1 Lakh) calculated at a unit cost of Rs.2.00 Lakh (inclusive of engine and net) Based on the report submitted by the Damage assessment team, the amount under SDRF restricted and recommended by the Commissioner of Fisheries.
3	Gill nets for catamaran	Fully	5567	777.67	777.67	Rs.15,000/- for replacement of fully damaged net Based on the report submitted by the Damage assessment team, the amount under SDRF restricted and recommended by the Commissioner of Fisheries.
4	OBM/IBE Engines	Engine repair	4928	369.44	369.44	As per SDRF norms Repair of OBM / IBE Engines – Rs.7,500/- per engine Based on the report submitted by the Damage assessment team, the amount under SDRF restricted and recommended by the Commissioner of Fisheries.
5	Desilting / Restoration / Repair for Fish farms	Partially	48.08	4.82	4.82	Rs.18,000/-per ha. Above is subject to minimum assistance of not less than Rs.2,200/- per Ha. (Subject to the condition that no other assistance / subsidy has been availed of by / is eligible to the beneficiary under any other Government Scheme) Based on the report submitted by the Damage assessment team, the amount under SDRF restricted and recommended by the Commissioner of Fisheries.
SUB TOTAL			11365.08	1453.16	1453.17	
B.DAMAGES TO FISHERIES INFRASTRUCTURE						
6	Temporary restoration of Infrastructure damages in FLC	Partially	26	3528.30	0	Not Eligible
7	Temporary restoration of Infrastructure damages in TNJFU	Partially	13	738.00	0	Not Eligible
SUB TOTAL			39	4266.3	0	Not Eligible

C) HIRING CHARGES										
Sl. No	Name of the Office	Funds requested by Fisheries Department							Total Amount Eligible Under SDRF	Remarks
		No. of rescue boats used	Amount (Rs. in Lakh)	No. of rescue fisher men used	Amount (Rs. in Lakh)	Crane and Private Vehicle Charges & Fuel Charges Amount (Rs. in Lakh)	Other expenditures Amount (Rs. in Lakh)	Total fund Requested (Rs. in Lakh)		
8	DDF Kanniyakumari	54	7.36	219	8.45	7.79	0.80	24.41	23.61	As per actual cost incurred, assessed by SEC and recommended by the Central Team (in case of NDRF). The quantum of assistance will be limited to the actual expenditure incurred on hiring boats and other essential equipment required for rescuing stranded people and thereby saving human lives during a notified natural calamity. As per SDRF Norms Other Expenditure is Not Eligible.
9	ADF Radhapuram	37	1.85	185	3.33	1.67	1.50	8.35	6.85	
10	ADF FHMW Thoothukudi	45	5.97	122	8.598	9.54	1.50	25.60	24.10	
11	DDF Ramanad	65	12.20	145	12.531	22.69	1.608	43.55	41.942	
12	Chengalpattu	65	0	0	0	3.00	0	3.00	3.00	
SUB TOTAL		266	27.38	671	32.909	44.69	5.408	104.91	99.502*	
Amount Eligible Under SDRF - (SUB TOTAL (A+B+C)) GRAND TOTAL								5824.36	1552.672	

* As per Government Order fourth read above, Rs.2 Crore has already been released to the Fisheries and Fishermen Welfare to meet out the boat hire charges and remuneration for the fishermen who involved at the time of rescue operation vide dated 08.01.2024. Whereas based on the eligible SDRF Norms Rs.2,69,63,200/- (170.13 + 99.502) for hire charges for rescue boats and enumeration for fishermen has to be given. Hence the balance amount Rs.69,63,200/- may also be sanctioned to Commissioner of Fisheries.

Abstract

Sl. No.	Type of Calamity	In Lakhs Total Amount requested under SDRF
1.	Michaung (Migjaum) Cyclone (Rs.1458.26 lakhs -Rs.170.13 lakhs)	1288.130
2.	Extremely Heavy Rainfall / Flood in Southern Districts (Rs. 1552.672 lakhs – 29.870 lakhs)	1522.802
	Total	2810.932

4. The Additional Chief Secretary/ Commissioner of Revenue Administration and State Relief Commissioner has therefore recommended the proposal of the Commissioner of Fisheries as follows:

- a) To sanction Rs. 1288.13 lakhs (Rupees One Thousand Two Hundred and Eighty Eight Lakhs and Thirteen Thousand Only) Under the funding window of "Response & Relief" of State Disaster Response Fund (SDRF) to the Commissioner of Fisheries towards relief and restoration activities in view of the damages caused due to "MICHAUNG" (MIGJAUM) Cyclone in Chennai, Tiruvallur, Chengalpattu, Kancheepuram and Nagapattinam Districts.
- b) To sanction Rs. 1522.802 lakhs (Rupees One Thousand Five Hundred Twenty Two Lakhs Eighty Thousand and Two Hundred Only) Under the funding window of "Response & Relief" of State Disaster Response Fund (SDRF) to the Commissioner of Fisheries towards relief and restoration works in view of the damages caused due to Extremely Heavy Rainfall/ Flood in Southern Districts 2023.

5. The Government after careful examination, accept the proposal of the Additional Chief Secretary / Commissioner of Revenue Administration and State Relief Commissioner and based on the approval the State Executive Committee, hereby sanction a sum of Rs. 28,10,93,200/- (Rupees Twenty Eight Crore Ten Lakh Ninety Three Thousand and Two Hundred Only) (Rs.1288.13 lakh ["Michaung" (cyclone) and Rs.1522.802 lakh (Flood in Southern Districts 2023)] Under the funding window of "Response & Relief" of State Disaster Response Fund (SDRF) to the Commissioner of Fisheries towards relief and restoration activities in view of the damages caused due to "MICHAUNG" (MIGJAUM) Cyclone in Chennai, Tiruvallur, Chengalpattu, Kancheepuram and Nagapattinam Districts and relief and restoration works in view of the damages caused due to Extremely Heavy Rainfall / Flood in Southern Districts 2023.

6. The amount sanctioned in para 5 above shall be debited to the following head of account: -

2245 Relief on Account of Natural Calamities - 02 Flood, Cyclones etc., - 118 Assistance for Repairs / Replacement of damaged boats and Equipment for fishing - State's Expenditure - AA Relief Measures to Fishermen - 351 Compensation - 02 Other Compensations.

(IFHRMS DPC 2245 02 118 AA 35102)

7. Necessary additional funds of Rs. 28,10,93,200/- will be provided in Final Modified Appropriation 2023-2024. Pending provision of such funds, the Additional Chief Secretary/ Commissioner of Revenue Administration and State Relief Commissioner is authorized to draw and disburse the amount. This expenditure should be brought to the notice of Legislative Assembly by the way of Specific Inclusion in the Supplementary Estimates 2023-2024. The Additional Chief Secretary/

Commissioner of Revenue Administration and State Relief Commissioner is directed to include the expenditure sanctioned above, while sending the Budget Proposal of Final Modified Appropriation 2023-2024 and also send necessary Explanatory Notes to Finance (Revenue) Department for including the above expenditure in the supplementary Estimates 2023-2024, without fail.

8. This order issues with the concurrence of Finance Department vide its U.O.No.6642817/ Finance (Revenue)/ 2024, dated: 05.02.2024 and ASL No.1867 (One thousand eight hundred and sixty seven) (IFHRMS ASL No.2024021867)

(BY ORDER OF THE GOVERNOR)

**V. RAJARAMAN
SECRETARY TO GOVERNMENT**

To

The Additional Chief Secretary/Commissioner of Revenue Administration and State Relief Commissioner, Chepauk, Chennai – 600 005.
The Additional Chief Secretary to Government,
Animal Husbandry, Dairying, Fisheries and Fishermen Welfare Dept.
Secretariat, Chennai – 600 009.
The Director, Disaster Management,
Tamil Nadu Disaster Risk Reduction Agency,
Chepauk, Chennai -600 005.
The Commissioner,
Fisheries and Fishermen Welfare, Chennai – 600 035.
The District Collector, Chennai/ Tiruvallur/ Chengalpattu/ Kancheepuram/
Thoothukudi/ Kanniyakumari/ Tirunelveli/Tenkasi.
The District Treasury Officer, Chennai/ Tiruvallur/ Chengalpattu/
Kancheepuram/ Thoothukudi/ Kanniyakumari/ Tirunelveli/ Tenkasi.
The Accountant General, Chennai – 600 018.
The Pay and Accounts Officer (East), Chennai - 600 008.

Copy to:

The Additional Chief Secretary to Government,
Water Resources Department,
Secretariat, Chennai - 600009.
The Additional Chief Secretary to Government,
Highways and Minor Ports Department,
Secretariat, Chennai-600009.
The Additional Chief Secretary to Government,
Health and Family Welfare Department,
Secretariat, Chennai-600009.
The Principal Secretary to Government,
Home, Prohibition and Excise Department,
Secretariat, Chennai - 600009.

(P.T.O.)

The Principal Secretary to Government,
Finance Department, Secretariat, Chennai-600009.
The Principal Secretary to Government,
Public Works Department, Secretariat, Chennai-600009.
The Hon'ble Chief Minister's Office, Secretariat, Chennai 600009.
The Special Personal Assistant to Hon'ble Minister for Revenue
and Disaster Management, Secretariat, Chennai - 600 009.
The Senior Principal Private Secretary to Chief Secretary to Government,
Secretariat, Chennai-600009.
The Private Secretary to Secretary to Government,
Revenue and Disaster Management Department,
Secretariat, Chennai - 600009.
The Finance (Revenue /BG-II/W&M-I) Department,
Secretariat, Chennai -600009.
The Revenue and Disaster Management [OP-III/ DM-III(2)] Department,
Secretariat, Chennai -600009.
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SECTION OFFICER