### GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

# LOK SABHA UNSTARRED QUESTION NO.2496 TO BE ANSWERED ON 01.08.2022

#### **National Adaptation Fund on Climate Change**

2496. SHRIMATI CHINTA ANURADHA:

Will the Minister of ENVIRONMENT, FOREST ANDCLIMATE CHANGE be pleased to state:

- (a) the details of funds sanctioned and utilised aspart of the National Adaptation Fund on Climate Change(NAFCC);
- (b) whether it is a fact that the funds allocated towards NAFCC have reduced over the time and if so, the details thereof;
- (c) the details of projects sanctioned, funds allocated and funds utilised towards such projects under the NAFCC in various States including Andhra Pradesh; and
- (d) whether the Government is planning to support adaptation measures of the States which have suffered massive losses in the past few years due to increasing natural disasters and if so, the details thereof?

#### **ANSWER**

MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

(SHRI ASHWINI KUMAR CHOUBEY)

(a) to (d) The National Adaptation Fund for Climate Change (NAFCC) was established to support adaptation activities in the States and Union Territories (UTs) of India that are vulnerable to the adverse effects of climate change. NAFCC is implemented in project mode and till date, 30 projects are sanctioned in 27 States and UTs including Andhra Pradesh with total project cost of Rs 847.48 crores.

The National Bank for Agriculture and Rural Development (NABARD) is the National Implementing Entity for NAFCC and project funds are released to NABARD in instalments based on the performance of the projects and NAFCC guidelines. A statement indicating projects sanctioned and amount released to NABARD, State/UT wise under NAFCC is placed at Annexure.

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ANNEXURE REFERRED TO REPLY IN PART (a) to (d) OF LOK SABHA UNSTARRED QUESTION NO. 2496 DUE FOR 01.08.2022 REGARDING 'NATIONAL ADAPTATION FUND ON CLIMATE CHANGE' RAISED BY SMT. CHINTA ANURADHA.

State/UT wise sanctioned projects and funds released to NABARD (till 30-06-2022)

S. No.	States/UTs	Title of the Project	the project	Amount Released to NABARD- (Rs. in crore)
1	Kerala	Promotion of integrated farming system of Kaipad in coastal wetlands of North Kerala	25.00	25.00
2	Jammu & Kashmir	Climate Resilient Sustainable Agriculture in Rain – Fed Farming (Kandi) Areas of Jammu & Kashmir	22.51	11.26
3	Mizoram	Sustainable Agriculture Development through Expansion, Enhancement and Modelling in the state of Mizoram	10.38	10.38
4	Punjab	Towards Climate Resilient Livestock Production System in Punjab.		15.43
5	Telangana	Resilient Agricultural Households through Adaptation to Climate Change in Mahbubnagar district, Telangana.	24.00	16.68
6	Himachal Pradesh	Sustainable Livelihoods of agriculture – dependent Rural communities in drought prone district of Himachal Pradesh through climate smart solutions.	20.00	19.69
7	Andhra Pradesh	Climate Resilient interventions in Dairy Sector in coastal and Arid areas in Andhra Pradesh.	12.71	6.36
8	Haryana**	Scaling-up Resilient Agriculture Practices towards Climate Smart Villages in Haryana	22.09	8.77
9	Karnataka	Conservation and Management of Indigenous varieties of	24.22	18.65

S. No.	States/UTs	Title of the Project	Total Cost of the project (Rs. in crore)	Amount Released to NABARD- (Rs. in crore)
		livestock (Cattle and Sheep) in the Wake of Climate Change in Karnataka.		
10	Madhya Pradesh	Increasing Adaptive Capacity to Climate Change through developing climate-Smart Villages in Select Vulnerable Districts of Madhya Pradesh	24.87	12.44
11	Bihar	Scaling up climate smart agricultural through mainstreaming climate smart villages in Bihar.	23.10	17.83
12	(for Punjab, Haryana, UP & Rajasthan State)**	Regional Project - Climate Resilience Building among Farmers through Crop Residue Management.		60.33
13	Puducherry***	Integrated Surface Water Management through rejuvenation of 20 tanks and 32 village ponds for Climate Change Adaptation in Puducherry	16.76	16.76
14	Meghalaya	Spring-shed development works for rejuvenation of springs for climate resilient development in the water stressed areas of Meghalaya	22.91	22.92
15	Odisha	Conserve Water through the Management of runoff in the River basin to improve ground water recharge to reduce vulnerability and enhance resilience for traditional livelihood in Nuapada	20.00	19.99
16	Chhattisgarh	Climate Adaptation Strategies in Wetlands along Mahanadi River Catchment areas in Chhattisgarh	21.47	13.74
17		Rain Water harvesting and sustainable water supply to the hilly areas in Darjeeling adaptive measures climate change impacts	23.12	20.12
18	Maharashtra	Efficient water management and agriculture technology	22.95	11.55

S. No.	States/UTs	Title of the Project	the project	Amount Released to NABARD- (Rs. in crore)
		adoption for climate adaptive and resilient farming system in 51 villages of Nundurbar and Buldhana districts of Maharashtra		
19	Sikkim	Addressing Climate Change vulnerability of Water Sector at Gram Panchayat Level in drought prone areas of Sikkim.	24.67	24.66
20	Rajasthan	MukhyaMantri Jal SwavlambanAbhiyaan (MJSA) for Climate Change Adaptation and Water harvesting in Arthuna, Anandpuri and Sajjangarh Blocks of District Banswara in Rajasthan.	24.98	22.49
21	Tamil Nadu (2 <sup>nd</sup> Project)	Climate Proofing of Rainfed Watersheds in Salem &Virudhunagar Districts of Tamil Nadu	23.80	11.90
22	Arunachal Pradesh	Addressing Climate Change Vulnerability of Papum-Poma River for conservation and recharging of its spring	23.92	18.41
23	Manipur	Model Carbon Positive Eco- Village in Phayeng of Manipur	10.00	10.00
24	Tamil Nadu (1 <sup>st</sup> Project)	Management and rehabilitation of coastal habitats and biodiversity for climate Change Adaptation and Sustainable Livelihood in Gulf of Mannar, Tamil Nadu, India	24.74	24.74
25	Assam	Management of Ecosystem of Kaziranga National Park by creating Climate Resilient Livelihood for Vulnerable Communities through Organic farming and pond based Pisciculture	24.56	12.43
26	Gujarat	Climate Change adaptation for Natural Resource Dependent communities in Kachchh, Gujarat.	21.36	21.36
27	Nagaland	Gene pool Conservation of Indigenous Rice Varieties under Traditional Integrated	24.67	23.33

S. No.	States/UTs	Title of the Project	Total Cost of the project (Rs. in crore)	Amount Released to NABARD- (Rs. in crore)
		Rotational Farming System ( <i>Jhum optimisation</i> ) for Promoting Livelihood and Food Security as Climate Change Adaptation Strategy in Nagaland		
28		Ecosystem Services based Adaptation to Climate Change Project in Bundelkhand Region of Uttar Pradesh	19.80	19.77
29	Multi State Project (Maharashtra, Rajasthan, Telangana)	Restoration of Degraded Landscapes to Natural State of Ecosystems for Climate Resilience and Livelihood Improvement of Vulnerable Communities	126.10	41.34
30	Jharkhand	Enhancing Climate Resilience of Forests and its Dependent Communities in Two Landscapes of Jharkhand.	24 73	18.60
Grant Total			847.48	576.93

## Note-

- \*\*Projects closed down.
   \*\*\* Sanction order for Rs 3.46 crore issued from the Ministry to NABARD on 30.06.2022 for the UT of Puducherry.
- 3. Grant to States and UTs are released based on demands raised by them, status of works accomplished and fund utilization.