

GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

LOK SABHA
UNSTARRED QUESTION NO. 2875
TO BE ANSWERED ON 21.03.2022

National Adaptation Fund on Climate Change

2875. SHRI N. REDDEPPA:

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

- (a) the details of funds sanctioned and utilised as part 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;
- (c) the details of projects sanctioned, funds allocated and utilised towards such projects under the NAFCC in various states including Andhra Pradesh; and
- (d) whether the Government is planning to support the 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.

ANNEXURE REFERRED TO REPLY IN PART (a) to (d) OF LOK SABHA UNSTARRED QUESTION NO. 2875 DUE FOR 21.03.2022 REGARDING 'NATIONAL ADAPTATION FUND ON CLIMATE CHANGE' RAISED BY SHRI N. REDDEPPA.

State/UT wise sanctioned projects and funds released to NABARD

| S. No. | States/UTs | Title of the Project | Total Cost of the project in crores | Amount Released to NABARD in crores |
|--------|-------------------------|---|-------------------------------------|-------------------------------------|
| 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 | 11.25 |
| 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. | 17.40 | 13.92 |
| 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 | 6.35 |
| 8 | Haryana* | Scaling-up Resilient Agriculture Practices towards Climate Smart Villages in Haryana | 22.09 | 8.76 |
| 9 | Karnataka | Conservation and Management of Indigenous varieties of livestock (Cattle and Sheep) in the Wake of Climate Change in Karnataka. | 24.22 | 12.10 |
| 10 | Madhya Pradesh | Increasing Adaptive Capacity to Climate Change through developing climate-Smart Villages in Select Vulnerable Districts of Madhya Pradesh | 24.87 | 12.43 |
| 11 | Bihar | Scaling up climate smart agricultural through mainstreaming climate smart villages in Bihar. | 23.10 | 11.53 |
| 12 | *Regional State Project | Regional Project - Climate Resilience Building among Farmers through Crop | 120.66 | 60.33 |

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| | (Punjab, Haryana, UP & Rajasthan State) | Residue Management. | | |
| 13 | Puducherry | Integrated Surface Water Management through rejuvenation of 20 tanks and 32 village ponds for Climate Change Adaptation in Puducherry | 16.76 | 13.29 |
| 14 | Meghalaya | Spring-shed development works for rejuvenation of springs for climate resilient development in the water stressed areas of Meghalaya | 22.91 | 22.91 |
| 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 | 16.00 |
| 16 | Chhattisgarh | Climate Adaptation Strategies in Wetlands along Mahanadi River Catchment areas in Chhattisgarh | 21.47 | 13.73 |
| 17 | West Bengal | 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 adoption for climate adaptive and resilient farming system in 51 villages of Nundurbar and Buldhana districts of Maharashtra | 22.95 | 11.55 |
| 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 | MukhyaMantriJalSwavlambanAbhiyaan (MJSA) for Climate Change Adaptation and Water harvesting in Arthuna, Anandpuri and Sajjangarh Blocks of District Banswara in Rajasthan. | 24.98 | 22.48 |
| 21 | Tamil Nadu (2 nd 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 | 11.95 |
| 23 | Manipur | Model Carbon Positive Eco-Village in Phayeng of Manipur | 10.00 | 10.00 |
| 24 | Tamil Nadu | 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 | 24.56 | 12.42 |

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| | | Livelihood for Vulnerable Communities through Organic farming and pond based Pisciculture | | |
| 26 | Gujarat | Climate Change adaptation for Natural Resource Dependent communities in Kachchh, Gujarat. | 21.36 | 21.35 |
| 27 | Nagaland | Gene pool Conservation of Indigenous Rice Varieties under Traditional Integrated Rotational Farming System (<i>Jhum optimisation</i>) for Promoting Livelihood and Food Security as Climate Change Adaptation Strategy in Nagaland | 24.67 | 23.33 |
| 28 | Uttar Pradesh | Ecosystem Services based Adaptation to Climate Change Project in Bundelkhand Region of Uttar Pradesh | 19.80 | 19.76 |
| 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 | 34.13 |
| 30 | Jharkhand | Enhancing Climate Resilience of Forests and its Dependent Communities in Two Landscapes of Jharkhand. | 24.73 | 18.60 |
| Grant Total | | | 847.48 | 541.34 |

*The project in Haryana and Regional State Project is closed down.
