

GOVERNMENT OF INDIA  
MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

**LOK SABHA**  
**UNSTARRED QUESTION NO. 201**  
TO BE ANSWERED ON 03.02.2025

**MISHTI Programme**

201. SHRI BASTIPATI NAGARAJU  
SHRI KESINENI SIVANATH

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

- (a) the details of the mangrove cover in the country, State and year-wise since 2021;
- (b) the details of the States that have successfully mapped and delineated their target intervention areas under MISHTI (Mangrove Initiative for Shoreline Habitats and Tangible Incomes) programme;
- (c) the details of the area under mangroves identified for restoration, State-wise, especially from the State of Andhra Pradesh; and
- (d) whether any States have initiated mangrove plantation or restoration, if so, the details thereof?

**ANSWER**

MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE  
(SHRI KIRTI VARDHAN SINGH)

- (a) The details of the mangrove cover in the country, State and year-wise since 2021, as per the India State of Forest Report (ISFR) 2023, is detailed in **Annexure-1**.
- (b) to (d) Implementation of Mangrove Initiative for Shoreline Habitats and Tangible Incomes (MISHTI) programme commenced in the Financial Year 2023-24 with the objective of restoration of degraded mangroves, funded by Compensatory Afforestation Fund Management and Planning Authority (CAMPA). The programme is implemented in convergence with schemes such as Mahatma Gandhi National Rural Employment Guarantee Scheme MGNREGS, and other State specific schemes/programmes. Under the programme, 06 States/UT including Andhra Pradesh submitted their plans for taking up the activities *viz* mapping, delineation, nursery creation, eco-restoration etc. and funds were released through National Authority CAMPA in FY 2024-25. The State wise details of area proposed and funds released from CAMPA under MISHTI programme are detailed in **Annexure-2**.

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**Annexure 1****Table: State and year wise break up of Mangrove Cover in the country****(in sq. km)**

<b>S. No.</b>	<b>State</b>	<b>Mangrove Cover (2021)</b>	<b>Mangrove Cover (2023)</b>
1	Andhra Pradesh	408.42	421.43
2	Goa	29.39	31.34
3	Gujarat	1200.45	1164.06
4	Karnataka	11.66	14.20
5	Kerala	9.43	9.45
6	Maharashtra	302.70	315.09
7	Odisha	257.51	259.06
8	Tamil Nadu	41.91	41.91
9	West Bengal	2117.75	2119.16
10	Andaman & Nicobar Islands	612.94	608.29
11	Dadra & Nagar Haveli and Daman& Diu	3.30	3.86
12	Puducherry	3.65	3.83
	<b>Total</b>	<b>4999.11</b>	<b>4991.68</b>

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Annexure-2

**Table: Details of Intervention Area and the funds released through National CAMPA under MISHTI during FY 2024-25**

**(Rs. in crores)**

<b>S. No.</b>	<b>State/UT</b>	<b>No. of districts</b>	<b>Area (in ha)</b>	<b>Total funds released as 1<sup>st</sup> installment</b>
1	Gujarat	02	2500	6.20
2	West Bengal	03	478	3.74
3	Kerala	01	13	0.666
4	Puducherry	03	55	1.94
5	Andhra Pradesh	06	701	4.709
6	Odisha	04	89	0.7027
<b>Total</b>			<b>3836 ha</b>	<b>17.9617</b>

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