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NATIONAL EDIBLE OIL MISSION-OIL PALM

Relevant for: Indian Economy | Topic: Major Crops, Cropping Patterns and various Agricultural Revolutions

During the year 2020-21, India imported 133.5 lakh tonnes of edible oil, out of which the share of palm oil was around 56 %. The **National Mission on Edible Oils - Oil Palm (NMEO-OP)** has been launched with the aim to augment the availability of edible oil in the country by harnessing area expansion, increasing crude palm oil production with the aim to reduce the import burden. The salient features of NMEO-Oil palm include assistance for planting material, inputs for intercropping upto gestation period of 4 years and for maintenance, establishment of seed gardens, nurseries, micro irrigation, bore well/pumpset/water harvesting structure, vermi compost units, solar pumps, harvesting tools, custom hiring centre cum harvester Groups, farmers and officers training, and for replanting of old oil palm gardens etc.

The total approved cost of the NMEO (Oil Palm) Scheme is 11,040 crore, out of which 8844 crore is Central share and 2196 crore state share. For the year 2021-22, a total of Rs 10422.69 lakh has been approved for various state annual action plans.

The Reassessment Committee of ICAR- Indian Institute of Oil Palm Research (IIOPR) 2020 has assessed around 28 lakh hectares potential for oil palm cultivation. While assessing the potential area, ICAR-IIOPR considered all the environmental and bio diversity parameters and recommended its cultivation in selected districts and states.

Annual edible oilseeds viz; soybean, rapeseed and mustard, groundnut, sesame, sunflower, safflower and niger are also grown in the country. Potential districts for these crops have been identified on the basis of land suitability and average yield.

As per ICAR-IIOPR, oil palm requires less water compared to crops like rice, banana and sugarcane for its optimum cultivation. Under the Mission emphasis has been given to promote micro irrigation and water conservation in oil palm for efficient water management and judicious use of water.

The state-wise potential area assessed by ICAR-IIOPR in 2020 in India

SI. No

Potential Area(ha)

No. of Districts

1

Andhra Pradesh

531379

	2	
Chhattisgarh		
	57149	
	15	
	3	
Gujarat		
	62361	
	14	
	4	
Goa		
	2000	
	5	
Karnataka		
	72642	
	15	
	6	
Odisha		
	34291	
	17	
	7	
Tamil Nadu		
	95719	
	17	
	8	
Telangana		
	436325	

27	
9	
Kerala	
43676	
8	
10	
Bihar	
123148	
35	
11	
Madhya Pradesh	
118079	
29	
12	
Maharashtra	
162210	
28	
13	
Uttar Pradesh	
48663	
9	
14	
West Bengal	
45463	
11	
15	
Arunachal Pradesh	

133811	
11	
16	
Andaman & Nicobar	
3000	
NA	
17	
Assam	
375428	
10	
18	
Manipur	
66652	
6	
19	
Meghalaya	
122637	
4	
20	
Mizoram	
66792	
8	
21	
Nagaland	
51297	
6	
22	

Tripura
146364
4

Total

2799086

284

This information was given in a written reply by the Union Minister of Agriculture and Farmers Welfare Shri Narendra Singh Tomar in Lok Sabha today.

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