## GOVERNMENT OF INDIA MINISTRY OF AGRICULTURE AND FARMERS WELFARE DEPARTMENT OF AGRICULTURE AND FARMERS WELFARE

## LOK SABHA UNSTARRED QUESTION NO. 1537

TO BE ANSWERED ON THE 9<sup>TH</sup> DECEMBER, 2025

## SPECIAL PROJECT ON COTTON AND SOYBEAN UNDER NFSM

1537. SHRI ARVIND GANPAT SAWANT: SHRI SANJAY HARIBHAU JADHAV:

Will the Minister of AGRICULTURE AND FARMERS WELFARE कृषि एवं किसान कल्याण मंत्री be pleased to state:

- (a) the details of funds released for special projects related to cotton and soybean under the National Food Security Mission (NFSM) in the country, State-wise;
- (b) the details of clusters and districts identified for implementation of special project on cotton and soybean, especially those in Maharashtra;
- (c) the details of clusters where High Density Planting System (HDPS) and Closer Spaced Planting System for cotton which have been successfully implemented, especially those in Maharashtra:
- (d) the details of special schemes being implemented by the Government to uplift soybean farmers; and
- (e) whether the Government has conducted any assessment of the specific project to evaluate the improvement in cotton and soybean productivity through project interventions, if so, the details thereof?

## **ANSWER**

MINISTER OF STATE FOR AGRICULTURE AND FARMERS WELFARE कृषि एवं किसान कल्याण राज्य मंत्री (SHRI RAMNATH THAKUR)

(a): A Special Project on Cotton titled 'Targeting technologies to agro-ecological zones- large scale demonstrations of best practices to enhance cotton productivity' is being implemented by Indian Council of Agricultural Research (ICAR)- Central Institute for Cotton Research (CICR), Nagpur from 2023-24 under National Food Security & Nutrition Mission (NFSNM)

[erstwhile National Food Security Mission (NFSM)]. An amount of Rs. 2093.42 lakhs, Rs. 2548.94 lakhs and Rs. 1508.08 lakhs has been released to ICAR-CICR, Nagpur during 2023-24, 2024-25 and 2025-26 (till November, 2025), respectively, for implementing the project. The project is being implemented in major cotton growing states including Maharashtra.

(b) & (c): The details of districts and clusters covered under Special Project on Cotton is given below:

Year	All India		Maharashtra		HDPS in Maharashtra		Closer Spacing (CS) in Maharashtra	
	Districts	Clusters	Districts	Clusters	Districts	Clusters	Districts	Clusters
2023-24	61	373	16	74	9	40	16	66
2024-25	65	461	16	115	11	62	15	105
2025-26	65	412	17	121	10	60	15	106

(d): The Government has approved the National Mission on Edible Oils- Oilseeds (NMEO-OS), on 3<sup>rd</sup> October, 2024 to boost domestic oilseed production and to strive towards self-reliance (Atmanirbhar Bharat) in edible oils in the country for implementation all over the country including Maharashtra over a seven-year period, from 2024-25 to 2030-31. The objective of NMEO-Oilseeds is to enhance the production of key primary oilseed crops such as Soybean, Rapeseed-Mustard, Groundnut, Sunflower, Sesamum, Niger, Castor and Linseed as well as increasing collection, extraction and recovery efficiency from secondary sources like Cottonseed, Rice Bran, Corn oil and Tree Borne Oils.

(e): The average productivity of cotton in the demonstrated plots of High Density Planting System (HDPS) technology and Closer Spacing (CS) technology has increased by 30.40% & 39.15%, respectively during 2023-24 and by 39.81% & 32.45%, respectively during 2024-25 over conventional practice under the special project on cotton.

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