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

LOK SABHA UNSTARRED QUESTION NO. 1268 TO BE ANSWERED ON THE 11TH FEBRUARY, 2025

PROMOTION OF ORGANIC FERTILIZERS

1268. DR. PRASHANT YADAORAO PADOLE: SHRI Y S AVINASH REDDY:

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

- (a) the details of the Government policy to promote organic fertilizers in the Country;
- (b) the details of production and use of organic fertilizers in the country, State-wise; and
- (c) the impact of the use of organic fertilizers on yield and productivity?

ANSWER

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

(a): Government is promoting organic farming through the schemes Paramparagat Krishi Vikas Yojana (PKVY) in all the States/UTs (excluding North Eastern States) and Mission Organic Value Chain Development for North Eastern Region (MOVCDNER) for North Eastern States. Both the schemes stress on end-to-end support to farmers engaged in organic farming i.e. from production to processing, certification and marketing and post-harvest management. For production management specific components like on-farm input production infrastructure, vermicompost beds, and for purchase of off-farm inputs such as neem oil, cakes, bio-fertilizers, organic fertilisers, waste decomposers, etc. Training and Capacity Building are integral part of the scheme.

Under PKVY, assistance of Rs. 31,500 per ha for a period of three years is provided for promotion of organic farming to cover different components. Out of this, the assistance of Rs. 15,000 per ha for a period of three years is provided to farmers through Direct Benefit Transfer for on- farm /off –farm organic inputs including organic fertilizers.

Whereas, under MOVCDNER scheme, farmers are directly provided financial assistance of Rs. 32500/ ha for 3 years to farmers under the scheme out of which Rs. 15,000 through DBT for on-farm and off-farm organic inputs including organic fertilizers.

Further, the Government is implementing Market Development Assistance (MDA) @ Rs. 1500/Metric Tonne to promote organic fertilizers, viz., Fermented Organic Manure/Liquid Fermented Organic Manure/Phosphate Rich Organic Manure (FOM/LFOM/PROM)

produced at plants under Galvanizing Organic Bio Agro Resources Dhan (GOBARdhan) scheme of Ministry of Jal Shakti, Department of Drinking Water and Sanitation (DDWS).

- (b): State-wise details about the production of organic fertilizers, as received from various State Governments during the last three years is given at **Annexure**. The details of production data is maintained at the State level.
- (c): Indian Council of Agricultural Research (ICAR) has reported that long-term multilocation studies on organic farming concludes that nutrient management plays an important role in improving productivity through combination of organic manure and integrated farming systems to maintain the nutrient supply of crops.

Annexure

Details of production of Organic Fertilizers Year- wise (in Metric Tons)

State	2021-22	2022-23	2023-24
Andhra Pradesh	25006	272572	1858652
Assam	130704	43773	125812
Bihar	47861	53256	22500
Chhattisgarh	2166	-	78402
Delhi	27657	-	-
Goa	-	11221	-
Gujarat	390309	278037	257822
Haryana	180299	71179	74223
Himachal Pradesh	18	33	4520
Jammu & Kashmir	5314508	3250	85240
Jharkhand	_	-	32831
Karnataka	38089359	2278241	2286649
Kerala	38250	13560	-
Madhya Pradesh	94254	84598	1388205
Maharashtra	231305	237843	343171
Manipur	150	-	150
Meghalaya	13518	-	-
Mizoram	58	-	-
Nagaland	68351	-	-
Odisha	37116	14764	-
Punjab	473	7407	3088335
Rajasthan	18330	50477	52220
Tamil nadu	60117	231522	2134453
Telangana	27695	28788	-
Tripura	-	947	1022
Uttar Pradesh	139426	74799	802262
Uttarakhand	6961	7440	10750
West Bengal	6664	6705	-
Puducherry	130	2470	-
Ladakh	-	-	13681
Grand Total	4,49,50,685	37,72,884	1,26,60,900

Source: NCONF/State Governments
