

GOVERNMENT OF INDIA
MINISTRY OF CHEMICALS & FERTILIZERS
DEPARTMENT OF FERTILIZERS
RAJYA SABHA
UN STARRED QUESTION NO. 1784 TO BE ANSWERED ON : 02.08.2022

Production of organic fertilizers

1784. SHRI S. KALYANASUNDARAM:

Will the Minister of **CHEMICALS & FERTILIZERS** be pleased to state:

- (a) the amount of organic fertilisers produced, procured and disbursed, State-wise;
- (b) the steps taken to reduce dependency on chemical fertilisers and the details thereof;
- (c) the steps taken to promote the usage of organic natural fertilisers and the details thereof; and
- (d) the measures implemented to create awareness about natural fertilizers amongst farmers ?

ANSWER

MINISTER OF STATE FOR CHEMICALS AND FERTILIZERS
(SHRI BHAGWANTH KHUBA)

(a): The State-wise production of organic fertilizers during the year 2020-21 is at **Annexure-I**. No data on sale of organic fertilizers is available with National Centre for Organic Farming (NCOF).

(b) to (d): To reduce dependency on chemical fertilizers, Government has been promoting organic farming through dedicated schemes of Paramparagat Krishi Vikas Yojana (PKVY) and Mission Organic Value Chain Development for North Eastern Region (MOVCDNER) since 2015-16.

PKVY is implemented in all the States and Union Territories across the country to promote organic farming in cluster mode. Under the scheme farmers are provided financial assistance of Rs 50000/ha for 3 years in which, Rs 31000/ ha / 3 years is provided directly to farmers through Direct Benefit Transfer (DBT) for organic inputs such as seeds, bio fertilizers, bio-pesticides, organic manure, compost/vermi-compost, botanical extracts etc.

MOVCDNER is implemented in all the North Eastern States for promotion of certified organic production, in which, organic farmers are supported to develop their value chain from organic production to processing and marketing etc. through Farmer Producer Organization (FPO) formation. Under the scheme a sum of Rs. 46,575/ha for 3years are provided for creation of FPO, support to farmers for organic inputs, quality seeds/ planting material and training, hand holding and certification. Besides, financial assistance is also provided as subsidy to FPOs and Private entrepreneurs

The Indian Council of Agriculture Research (ICAR) imparts trainings, organises front-line demonstrations, awareness programs etc. to educate farmers on all these aspects. Assistance is provided @Rs. 7500 for training and handholding under PKVY scheme whereas Rs. 10,000/ha/3years is provided for hands on training on organic farming and certification to the farmers under MOVCDNER scheme.

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Annexure-I

State wise production of Organic Fertilizers during the year 2020-21

S.No. क्र. सं.	State	City Compost (A) नगर कंपोस्ट	Organic manure (B) जैविक खाद	Vermi- compost (C) वर्मी कंपोस्ट	Phosphate rich organic manure (PROM) (D) फॉस्फेट प्रचुर जैविक खाद	Bioenriched Organic Manure (MT) (E)	Rural Compost (F) ग्रामीण कंपोस्ट	Farm Yard Manure (G) फार्मयार्ड खाद	Total Manure lakh MT (A+B+C+D+E+F +G) कुल खाद (मैट्रिक टन)
1	Andhra Pradesh		8.02	336		-88.5			432.52
2	Arunachal Pradesh								
3	Assam	2350	49100	107731.22	1702	803.6	1312	11945	174943.82
4	Bihar		29215.1	75556.95					104772.05
5	Chhattisgarh	3998	829643	76150.46			515333	1002801	2427925.5
6	Delhi	21677	269	1098					23044
7	Goa			460					460
8	Gujarat	44236.56	87295.6	2128	27446.18	3500	4290	125450	294346.338
9	Haryana		223.15		4576.41				4799.54
10	Himachal Pradesh			22					22
11	Jammu & Kashmir								
12	Jharkhand	6196	5	360	40	4			6605
13	Karnataka	68824	183769	31355	14704	15092	1011125	37542874	38867743
14	Kerala	9885.88	26038.75	752.5368	144	6489.032	312.6	356.89	43979.68
15	Madhya Pradesh	5436.7	28377	25520.9	11140.9				70475.4
16	Maharashtra	42231	34909	13312	40993				131445
17	Manipur		100			50			150
18	Meghalaya								
19	Mizoram			6					6
20	Nagaland		15015	1060.5			12726	52520	81321.5
21	Odisha	13153.5	12,102	17064.5	680	785		5565	49,350
22	Punjab	36005.22	1458.66	545	6116.98	37.22			44163.08
23	Rajasthan	17870	2960	12425	11442	70			44767
24	Sikkim								
25	Tamil Nadu	57456.8	55461.55	4451.042	588.9816	157.7	324149		442265
26	Telangana	24706	1197.1	29.121	927.3	230			27134
27	Tripura			522.015	383.05	85.151			990.216
28	Uttar Pradesh		7703	131	7614.75	17789.49			33238.24
29	Uttarakhand	2100	396.64		3462.63				5959.27
30	West Bengal	50750	261	2343.09	810.7	7983.84		114.69	59294.32
31	Chandigarh								
32	Puducherry						600	600	1200
	Total	406876.66	1,365,507.57	373360.33	132772.8816	53077.033	1869847.6	38742226.6	42,940,832.47