

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

**LOK SABHA**  
**UNSTARRED QUESTION NO. 1089**  
TO BE ANSWERED ON THE 13<sup>TH</sup> DECEMBER, 2022

**BIO-FERTILIZERS PRODUCTION**

1089. SHRI INDRA HANG SUBBA:

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

- (a) the details of bio-fertilizer production in the country for the last five years, year-wise;
- (b) whether there is increase in production of organic produces since the declaration of promoting organic farming by the Government in the last budget, if so, the details thereof; and
- (c) whether the Government is incentivising organic farmers, if so, the details thereof?

**ANSWER**

MINISTER OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्री (SHRI NARENDRA SINGH TOMAR)

- (a): The details of bio-fertilizer production in the country for the last five years, year-wise is given at **Annexure- I**.
- (b): Government has been promoting organic farming since 2015-2016 and the organic production in the country has increased from 13.53 lakh MT in 2015-2016 to 34.30 lakh MT in 2021-2022
- (c): Government has been promoting organic farming in the country since 2015-16 through the schemes of Paramparagat Krishi Vikas Yojana (PKVY) and Mission Organic Value Chain Development for North Eastern Region (MOVCDNER). The schemes provide end to end support to farmers engaged in organic farming i.e. from production to processing, certification and marketing and post harvest management support including processing. PKVY is being implemented in all the States other-than North Eastern States, across the country. MOVCDNER scheme is implemented exclusively in the NE States. Under PKVY, farmers of various states of the country are provided financial assistance of Rs 50000/ha for 3 years out of which, Rs 31000/ ha / 3 years is provided directly to farmers through DBT for on-farm and off-farm organic inputs. Financial assistance of Rs 20 lakh/ cluster of 1000 ha for 3 years is provided for value addition and infrastructure creation.

Under MOVCDNER, an assistance of Rs. 46,575/ha for 3years is provided for creation of FPO, support to farmers for organic inputs, quality seeds/ planting material and training, hand

holding and certification. Financial assistance @ Rs 32500/ ha for 3 years is provided to farmers for off farm /on –farm organic inputs under the scheme.

## Annexure- I

State-wise Production of Biofertilizers during last 5 years ( 2017-18 to 2021-22)											
S. No	State	2017-18		2018-19		2019-20		2020-21		2021-22	
		Carrier based (in metric tonnes)	Liquid Based (in KL)	Carrier based (in metric tonnes)	Liquid Based (in KL)	Carrier based (in metric tonnes)	Liquid Based (in KL)	Carrier based (in metric tonnes)	Liquid Based (in KL)	Carrier based (in metric tonnes)	Liquid Based (in KL)
1	Andaman & Nicobar Island	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Andhra Pradesh	4983.60	369.80	263.88		228.30		123.20	98.50	353.87	62.61
3	Daman & Diu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	Karnataka	34493.00	1352.90	3253.70	758.20	3606.70	1218.00	1446.50	870.53	1510.61	1368.37
5	Kerala	6040.10	82.90	108.20	2.10	91.00	5512.10	164.98	2612.00	127.19	660.60
6	Lakshadweep	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Puducherry	297.60	28.40	121.90	6.20	121.90	7.60	97.20	2.16	90.15	5.66
8	Tamil Nadu	28059.40	983.90	4187.20	536.80	11611.00	1481.60	88652.43	434.31	0.00	1108.89
9	Telangana	574.20	43.70	2556.30	12711.70	1536.30	174.80	448.70	150.10	290.31	105.00
10	Chhattisgarh	969.10	16.60	172.00	133.70	26.80	189.60	558.88	268.68	9.78	103.45
11	Gujarat	4248.20	3519.30	10596.00	430.50	20778.00	9444.00	19483.30	8055.70	24772.14	8030.32
12	Goa	838.70	0.00	2044.00	0.00	50.00	0.00	30.00	0.00	124.26	0.00
13	Madhya Pradesh	6561.50	290.40	7426.50	327.20	1330.00	315.60	21834.30	15811.10	6584.79	84200.00
14	Maharashtra	10024.90	427.40	15049.80	4193.80	15897.00	237.10	5328.20	2140.90	7452.94	4680.88
15	Rajasthan	791.80	1.10	791.80	1.10	2142.80	0.00	10612.00	0.00	0.00	0.00
16	Dadar & Nagar Haveli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	Delhi	119.70	0.00	394.00	0.00	345.00	0.00	0.00	0.00	173.00	0.00
18	Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	Haryana	2504.60	76.00	2128.70	246.50	2794.80	0.00	3105.40	113.17	99809.61	108982.00
20	Himachal Pradesh	8.50	209.70	135.10	12.10	320.00	137.90	0.20	0.22	120.45	137.00
21	Jammu & Kashmir*	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.00	0.55	3.30
22	Punjab	5645.30	236.10	7167.40	220.80	9252.20	192.50	16042.27	361.37	3063.70	85.70
23	Uttar Pradesh	3441.30	744.00	2451.80	2444.60	2142.80	2539.90	0.00	5725.64	132.11	0.00
24	Uttarakhand	3942.10	533.90	3359.80	281.40	3119.00	4980.00	3708.80	1150.80	3476.03	566.84
25	Bihar	128.80	0.02	130.80	0.00	375.00	1900.00	74.60	2.10	6545.66	0.00
26	Jharkhand	21.00	0.01	21.00	0.00	5.20	0.00	0.00	0.00	0.00	0.00
27	Odisha	560.20	46.20	8166.90	149.70	449.20	1719.00	19406.60	859.60	13367.97	200.82
28	West Bengal	3513.10	37.70	2050.00	37.70	2200.00		448.60	33.50	703.00	12.48
29	Arunachal Pradesh	232.90	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	Assam	1742.60	33.10	617.20	0.00	640.30	4.90	438.54	3447.35	524.85	22582.00
31	Manipur	23.90	0.00	81.50	100.00	13.20	11.50	20.00	24.01	22.10	24.74
32	Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
33	Mizoram	9.00	0.00	2.50	0.00	1.40	0.00	1.40	0.00	0.90	0.00
34	Nagaland	70.60	0.00	17.50	0.00	18.70	0.00	19.10	0.00	6.04	0.00
35	Sikkim	33.20	0.00	0.00	51.50	0.00	0.00	0.00	69.00	0.00	11.31
36	Tripura	1187.90	0.03	81.80	0.00	340.10	39.80	283.99	9.02	117.04	2.32
	<b>Total</b>	<b>121066.80</b>	<b>9033.21</b>	<b>73377.28</b>	<b>22645.64</b>	<b>79436.70</b>	<b>30105.90</b>	<b>192329.19</b>	<b>42239.76</b>	<b>169379.04</b>	<b>232934.29</b>

Source: RCONFs through respective state Government

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