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

LOK SABHA UNSTARRED QUESTION NO.587 TO BE ANSWERED ON THE 6TH FEBRUARY, 2018

ORGANIC FARMING

587. SHRI NIHAL CHAND:

SHRI DILIP PATEL:

SHRI VIRENDER KASHYAP:

SHRI JUGAL KISHORE:

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

- (a) the quantum of organic production and the area of land thereunder in the country;
- (b) whether the Government proposes to promote organic farming on the lines of Sikkim in other parts of the country as well including Rajasthan, if so, the details thereof;
- (c) whether the Government proposes to take any steps regarding production, marketing or organic agricultural products and to provide grants for the said purpose and if so, the details thereof;
- (d) the action taken by the Government so far to bridge the gap between the products of chemical farming and organic farming;
- (e) whether the Government has any plan or proposal to reduce the production cost of organic farming so as to popularize the same among farmers of the country; and
- (f) the details of funds allocated and released to farmers for encouraging organic farming and the benefits accrued to them during the last three years and the current year, State-wise?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्रालय में राज्य मंत्री (SHRI GAJENDRA SINGH SEHKHAWAT)

(a): The quantum of organic produce is 1180105.81 MT during the year 2016-17 under the National Programme on Organic Production (NPOP). The area of organic cultivation is 22.5 lakh hactare in the country. The details of organic production & area under cultivation are given at **Annexure-I, I A, I B & I C.**

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(b) to (e): Parampragat Krishi Vikas Yojna a scheme has been launched since 2015-16 to promote organic farming in clusters mode and make available chemical free inputs to the farmers. Government of India is providing assistance to farmers in all the states including Rajasthan for organic cultivation, certification, labeling, packing, transportation and marketing of organic produce under the scheme of Paramparagat Krishi Vikas Yojana (PKVY). In addition, organic value chain development for organic products from production to marketing is promoted in North Eastern Region through Mission Organic Value Chain Development (MOVCD).

In addition, use of organic inputs like PROM, vermicompost, organic/bio-fertilizers, city compost, waste decomposer have been promoted under various schemes of Government of India. Use of organic inputs will reduce the cost of production when compared to in organic farming.

(f): The state – wise details of the funds allocated and released under the Schemes PKVY and MOVCDNER is given at **Annexure - II, IIA, III and III A.**

Annexure - I State wise Farm Production (including In-conversion) under National Programme of Organic Produce (NPOP) (in MT)

S. No.	State	2012-13	2013-14	2014-15	2015-16	2016-17	
1	Andaman & Nicobar Islands	0	0	0	0	0	
2	Andhra Pradesh	5935.626	8361.60	9556.78	6574.311	8372.872	
3	Arunachal Pradesh	60.622	17.34	0	0	37.646	
4	Assam	4832.723	7923.87	7515.37	9543.558	32395.826	
5	Bihar	0	0	0	0	0	
6	Chhattisgarh	273.363	2276.93	4579.94	5954.250	3108.258	
7	Goa	2547.619	4088.66	3427.63	4815.761	4758.672	
8	Gujarat	37941.994	56217.21	60621.45	55466.237	41610.965	
9	Haryana	3353.171	3823.24	2833.38	5133.963	8192.756	
10	Himachal Pradesh	36.016	123.58	227.26	1329.243	1836.762	
11	Jammu & Kashmir	3724.394	6084.57	11234.83	18115.798	9407.792	
12	Jharkhand	0	0	0	0	0	
13	Karnataka	322455.217	258335.82	254664.37	282632.789	164164.80	
14	Kerala	5784.102	6926.40	9122.56	12038.284	14624.936	
15	Lakshadweep	0	0	0	42.180	0	
16	Madhya Pradesh	425848.822	397015.12	321586.83	365551.289	391598.428	
17	Maharashtra	270743.686	296846.63	217112.20	361670.576	255934.669	
18	Meghalaya	1446.03	200.31	1738.29	772.293	1111.431	
19	Mizoram	0	0	0		0	
20	Manipur	28	17.70	0		0	
21	Nagaland	0	9.68	391.67	906.087	878.081	
22	New Delhi	0	0	0	0	0	
23	Odisha	48725.489	33668.27	28678.65	40788.120	30661.472	
24	Pondicherry	0	1.00	3.00	1.800	2.500	
25	Punjab	880.123	2177.54	506.77	107.300	711.450	
26	Rajasthan	90021.461	54118.55	59449.77	58534.159	64244.757	
27	Sikkim	0	90.62	67.63	109.263	185.426	
28	Tamil Nadu	17016.772	8854.55	17218.40	14442.172	11084.897	
29	Telangana	0	0	164.00	821.708	520.994	
30	Tripura	36.919		262.82	309.197	338.791	
31	Uttar Pradesh	47732.991	55575.44	50165.63	57415.921	88183.026	
32	Uttaranchal	28835.61	15573.11	23695.78	20464.387	28161.237	
33	West Bengal	10738.465	10774.53	10929.11	12411.647	17977.368	
	Total	1328999.21	1229102.28	1095754.12	1335952.29	1180105.81	

Annexure-1A

	State wise area for the year 2016-17								
Sl. No.	State Name	Organic area (in Ha.)	In Conversion area (In Ha.)						
1	Andhra Pradesh	12037.551	11190.775						
2	Arunachal Pradesh	21.490	3789.769						
3	Assam	1952.598	31446.173						
4	Bihar	0.000	1.730						
5	Chhattisgarh	4555.575	16103.931						
6	Goa	14133.973	1648.390						
7	Gujarat	45868.039	28513.854						
8	Haryana	7851.308	664.058						
9	Himachal Pradesh	8192.784	10921.265						
10	Jammu & Kashmir	12570.367	22010.607						
11	Jharkhand	159.660	46620.466						
12	Karnataka	26539.526	63490.668						
13	Kerala	13519.398	10972.633						
14	Lakshadweep	885.075	0.000						
15	Madhya Pradesh	379017.532	405328.981						
16	Maharashtra	119443.434	160296.915						
17	Manipur	0.000	240.100						
18	Meghalaya	1402.522	8611.646						
19	Mizoram	0.000	50.000						
20	Nagaland	1651.110	3074.964						
21	New Delhi	17.312	0.000						
22	Odisha	41198.176	57630.360						
23	Pondicherry	2.835	0.000						
24	Punjab	779.379	1046.700						
25	Rajasthan	68203.256	160729.926						
26	Sikkim	38969.089	4936.738						
27	Tamil Nadu	2119.366	3181.771						
28	Telangana	4315.956	6226.090						
29	Tripura	203.560	0.000						
30	Uttar Pradesh	70397.322	25961.493						
31	Uttarakhand	32061.548	21029.254						
32	West Bengal	3831.781	687.900						
	Total 911901.522 1106407.157								

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Source Data provided by the accredited Certification Bodies under NPOP on Tracenet

Annexure-1B

	State wise Organic Area covered under PKVY Scheme 2015-16 to till date						
S.No.	Name of the state	No of cluster	Area in hectare				
1.	Andhra Pradesh	472	9440				
2	Bihar	427	8540				
3	Chhattisgarh	200	4000				
4	Gujarat	100	2000				
5	Goa	4	80				
6	Haryana	20	400				
7	Jharkhand	250	5000				
8	Karnataka	545	10900				
9	Kerala	619	12380				
10	Madhya Pradesh	1380	27600				
11	Maĥarashtra	1258	25160				
12	Odisha	320	6400				
13	Punjab	250	5000				
14	Rajasthan	1150	23000				
15	Tamil Nadu	112	2240				
16	Telangana	690	13800				
17	Uttar Pradesh	620	12400				
18	West Bengal	120	2400				
19	Assam	220	4400				
20	Arunachal Pradesh	19	380				
21	Mizoram	34	680				
22	Manipur	30	600				
23	Nagaland	24	480				
24	Sikkim	150	3000				
25	Tripura	50	1000				
26	Meghalaya	45	900				
27	Himachal Pradesh	210	4200				
28	Jammu Kashmir	28	560				
29	Uttarakhand	585	11700				
30	Andman & Nicobar	68	1360				
	Total	10000	200000				

State wise organic area covered under Mission Organic Value Chain Development (MOVCD) for North Eastern Region Scheme during 2015-16 to till date

S. no	State	Target Area (in Ha.)	Area Covered (in Ha.)	
1	Arunachal Pradesh	5000	5000	
2	Assam	5000	5000	
3	Manipur	5000	5000	
4	Mizoram	7000	4053	
5	Meghalaya	6000	6430	
6	Nagaland	6000	6000	
7	Sikkim	14000	12380	
8	Tripura	2000	2000	
	Total	50000	45863	

Parampragat Krishi Vikas Yojana (PKVY)-

The Parampragat Krishi Vikas Yojana (PKVY) is the first comprehensive scheme launched by the Central Government as a centrally sponsored programme (CSP), where the Central and State Governments share the funding in varying ratio. It is 100% in UT, 90:10 in North-Eastern and Hilly States and 60:40 in case of other States. The scheme is implemented by the State Governments. It is implemented on a cluster basis of 20 hectare each. The farmer within the cluster is given financial assistance upto a maximum of 1 ha and the limit of assistance is Rs.50,000 per ha during the conversion period of 3 years. The target is to promote 10,000 clusters covering 2 lakh ha over the period of 3 years, 2015-16 to 2017-18. In order to implement the PKVY in the 2015-16, 2016-17 and 2017-18 an amount of Rs.300 crore, Rs. 297 crore and Rs. 350 crore has been allocated respectively to the States. An amount of Rs.226.19 crore, 152.19 crore and 145.55 crore have been released to the states during the period of 2015-16, 2016-17 and 2017-18 respectively. The state – wise details is given at **Annexure - IIA**

Annexure III

Mission Organic Value Chain Development for North Eastern Region: Ministry of Agriculture and Farmers Welfare has launched a Central Sector Scheme entitled "Mission Organic Value Chain Development for North Eastern Region" for promoting organic farming in the states of Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim and Tripura. The scheme aims at development of certified organic production in a value chain mode to link growers with consumers and to support the development of entire value chain starting from inputs, seeds, certification and creation of facilities for collection, aggregation, processing, marketing and brand building initiative.

The assistance is provided for cluster development, on/off farm input production, supply of seeds/ planting materials, setting up of functional infrastructure, establishment of integrated processing unit, refrigerated transportation, pre-cooling /cold stores chamber, branding labeling and packaging, hiring of space, hand holdings, organic certification through third party, mobilization of farmers/processors etc. Under this scheme, an area of 50,000 ha. have been targeted to be covered under organic farming in North Eastern Region of the country during the period of three years i.e. from year 2015-16 to 2017-18. An amount of Rs.112.11 crore, 47.63 crore and 34.02 crore have been released to the states during the period of 2015-16, 2016-17 and 2017-18 respectively. The state – wise details is given at **Annexure - IIIA**

Annexure – IIA Details of the State-wise funds allocated and Release under PKVY schemes being implemented by DAC&FW during 2015-16 to 2017-18

								2017-18 (Rs in lakh)			
		No of	2015-16 (Rs	015-16 (Rs in lakh) 1st year 2016-17 (Rs in lakh) 2nd year 2017-18 (Rs in lakh) 3rd year			No. of	Allocation	Release		
									New	for new	for new
S.No.	Name of the State	clusters	Allocation	Release	Allocation	Release	Allocation	Release	Clusters	clusters	clusters
1	Andhra Pradesh	433	1854.47	1100.15	1308.50	798.17	759.88	0.00	39	167.03	70.32
2	Bihar	327	1400.49	1050.37	988.17	664.26	573.86	0.00	100	428.28	214.14
3	Chhattisgarh	188	805.17	603.88	568.12	314.78	329.92	0.00	12	51.39	25.70
4	Gujarat	100	428.28	178.45	302.19	238.83	175.49	0.00	0	0.00	0.00
5	Goa	4	17.13	7.14	12.09	0	7.02	0.00	0	0.00	0.00
6	Haryana	20	85.66	53.53	60.44	45.98	35.10	0.00	0	0.00	0.00
7	Jharkhand	100	428.28	321.21	302.19	203.14	175.49	0.00	150	642.43	321.21
8	Karnataka	545	2334.15	1945.12	1646.96	815.27	956.43	1088.57	0	0.00	0.00
9	Kerala	119	509.66	382.22	359.61	0	208.83	307.24	500	2141.42	1070.71
10	Madhya Pradesh	880	3768.90	2826.67	2659.31	1787.6	1544.33	0.00	500	2141.42	1070.71
11	Maharashtra	932	3991.61	2598.51	2816.45	2957.59	1635.58	0.00	326	1396.21	698.10
12	Odisha	320	1370.51	1027.88	967.02	650.03	561.57	610.60	0	0.00	0.00
13	Punjab	50	214.14	160.6	151.10	0	87.75	0.00	200	856.57	428.28
14	Rajasthan	755	3233.55	2373.69	2281.56	1491.13	1324.96	0.00	395	1691.72	845.86
15	Tamil Nadu	112	479.68	399.73	338.46	207.2644	196.55	194.64	0	0.00	0.00
16	Telangana	300	1284.85	1070.71	906.58	448.77	526.47	0.00	390	1670.31	835.15
17	Uttar Pradesh	575	2462.64	2052.2	1737.62	1270.64	1009.08	0.00	45	192.73	96.36
18	West Bengal	120	513.94	214.14	362.63	393.66	210.59	374.07	0	0.00	0.00
19	Assam	220	1413.34	576.39	997.24	0	579.12	1804.19	0	0.00	0.00
20	Arunachal Pradesh	19	122.06	51.41	86.13	81.08	50.02	94.50	0	0.00	0.00
21	Mizoram	34	218.43	89.08	154.12	138.65	89.50	211.94	0	0.00	0.00
22	Manipur	30	192.73	107.07	135.99	0	78.97	0.00	0	0.00	0.00
23	Nagaland	24	154.18	154.18	108.79	0	63.18	128.98	0	0.00	0.00
24	Sikkim	150	963.64	409.105	679.94	0	394.86	0.00	0	0.00	0.00
25	Tripura	50	321.21	133.84	226.65	308.83	131.62	164.81	0	0.00	0.00
26	Meghalaya	45	289.09	144.55	203.98	296	118.46	0.00	0	0.00	0.00
27	Himachal Pradesh	110	706.67	395	498.62	0	289.56	797.58	100	642.43	321.21
28	Jammu &Kashmir	28	179.88	74.95	126.92	87.81	73.71	0.00	0	0.00	0.00
29	Uttarakhand	550	3533.35	1962.97	2493.10	2019.4	1447.81	2668.08	35	224.85	112.42
30	Andman & Nicobar	68	485.39	130	342.49	0	198.89	0.00	0	0.00	0.00
31	Other admin. charges			24.85		0					
	Total	7208	33763.09	22619.60	23822.96	15218.88	13834.58	8445.20	2792	12246.79	6110.20

Total fund released in 2017-18 is Rs 14555.39 lakh

Mission Organic Value Chain Development for North Eastern Region

Table: State-wise Budget allocation, Release and Utilization received during 2015-16, 2016-17 and 2017-18

(Rs. In lakh)

S. No.	States	Total Budget allocation	Amount released/ expenditure 2015-16	Budget allocation 2016-17	Amount released 2016-17	Budget allocation 2017-18	Amount released	Total Fund released (A+B+C)
		2013-10	A	2010-17	В	2017-10	C	(7.15.0)
1	Assam	2439.3	2207.32	526.22	231.98	1423.47	-	2439.30
2	Manipur	1174.42	803.73	1102.88	736.79	1788.42	894.21	2434.73
3	Meghalaya	2070.24	1293.22	926.1	463.05	940.71	705.53	1756.27
4	Nagaland	1426.74	627.86	1244.85	1244.85	1927.75	963.87	2836.58
5	Mizoram	1882.43	913.34	1300.35	969.09	583.44	-	1882.43
6	Arunachal Pradesh	1301.96	779.31	1053.36	522.65	1181.45	590.73	1892.69
7	Sikkim	5013.31	4216.08	2077	0	687.88	-	4216.08
8	Tripura	578.58	370.13	594.24	594.24	491.88	245.94	1210.31
	Total	15886.98	11210.99	8825.00	4762.65	9025.00	3400.00	18668.39
	Office Expenses	-	-	1175.00	105.77	975.00	26.14	-
	Grand Total	15886.98	11210.99	10000.00	4868.42	10000.00	3426.14	18668.39
