

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

LOK SABHA
UNSTARRED QUESTION NO.264
TO BE ANSWERED ON THE 4TH FEBRUARY, 2020

SCHEMES TO INCREASE FOOD PRODUCTION

264. SHRI SANJAY JADHAV:

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

- (a) whether it is a fact that the Government has implemented new schemes to increase food production in the country during the last few years;
- (b) if so, the names of the schemes and the State-wise details thereof particularly in Maharashtra and their production targets;
- (c) whether it is also a fact that these schemes have proved to be useless due to flood and drought particularly in Maharashtra;
- (d) if so, the reaction of the Government thereto and whether the uncertainty of rainfall was not kept in mind while formulating these schemes; and
- (e) if so, the details thereof?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्री (SHRI NARENDRA SINGH TOMAR)

(a): Agriculture is a State subject. However, the Government of India supports and facilitates development and progress of the Agriculture sector through various Centrally Sponsored and Central Sector Schemes. All schemes of the DAC&FW are implemented across the country to improve production and productivity in the various agro-climatic zones. Some of these important schemes are – National Food Security Mission, Mission on Integrated Development of Horticulture, Paramparagat Krishi Vikas Yojana, Rashtriya Krishi Vikas Yojana, National Project on Management of Soil Health and Fertility, Sub-Mission on Seeds and Planting Material, Sub-Mission on Agricultural Mechanisation, etc.

(b): State-wise details including the state of Maharashtra are at Annexure.

(c) to (e): The uncertainty of nature and climate is a fact of life and the Ministry always endeavours to implement Schemes which minimise the risk. The DAC&FW promotes micro-irrigation, Pradhan Mantri Fasal Bima Yojana etc. to support agriculture in the country. During the last 5 years a total of 1014 stress tolerant, high yielding, improved quality, agro-climatic zone specific varieties of field crops have been developed under different All India Coordinated Research Projects for Dryland Agriculture (AICRP) involving crop based Indian Council of Agricultural Research (ICAR) Institutes and State Agriculture Universities (SAUs).

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The drought tolerant varieties developed by ICAR, SAUs and others have been demonstrated for various crops such as Sesame (Shekar, HT-01); Clusterbean (RGC-1025; RGC-1002), mustard (Giriraj DRMRIJ-31). These varieties are being supported under various core development programmes / schemes of the DAC&FW.

Suitable agro-techniques along with quality input supply, including, new types of high yielding and less water requiring seed varieties that perform well under rain – fed conditions are provided to farmers for better production and productivity for important Kharif and Rabi crops.

Details of State-wise funds allocated, released and expenditure under schemes being implemented by Department of Agriculture, Cooperation and Farmers Welfare during 2019-20 (as on 31.12.2019)

(Rs in Crores)

Sl. No.	Name of the Scheme	National Food Security Mission (NFSM)		National Food Security Mission-Oil Seeds and Oil Palm(NFSM-OS&OP) Erstwhile NMOOP		Rainfed Area Development & Climate Change (Erstwhile Rainfed Area Development)		Soil Health Management (SHM)		Soil Health Card (SHC)	
		Alloc.	Rel.	Alloc.	Rel.	Alloc.	Rel.	Alloc.	Rel.	Alloc.	Rel.
1	Andhra Pradesh	55.68	44.12	38.43	24.04	18.00	10.80	1.61	1.61	11.97	8.98
2	Arunachal Pradesh	17.35	5.81	9.76	0.00	2.00	1.20	0.00	0.00	1.59	1.19
3	Assam	227.64	109.65	11.19	8.00	1.00	0.00	0.00	0.46	6.11	6.45
4	Bihar	86.49	42.61	4.40	0.00	3.00	0.00	1.43	0.00	15.35	11.51
5	Chhattisgarh	131.99	66.57	10.39	4.50	8.00	0.00	0.00	0.00	2.40	2.20
6	Goa	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.15
7	Gujarat	34.55	16.08	25.23	12.41	13.00	6.66	0.00	2.28	4.33	3.25
8	Haryana	23.72	3.55	2.28	0.00	2.00	0.00	17.80	0.00	2.28	0.00
9	Himachal Pradesh	12.17	11.44	0.00	0.00	8.65	5.19	0.00	0.69	1.73	1.67
10	Jammu & Kashmir	13.44	7.07	0.39	0.00	2.00	0.00	14.08	0.00	6.70	3.35
11	Jharkhand	63.41	22.15	4.95	3.74	8.00	0.00	0.00	3.54	4.20	2.10
12	Karnataka	150.36	79.02	10.88	7.73	10.00	6.00	3.06	2.30	3.43	2.57
13	Kerala	1.04	0.00	0.00	0.00	2.10	0.00	0.73	0.00	5.15	3.87
14	Madhya Pradesh	403.49	187.98	31.25	12.20	4.50	2.70	69.15	0.00	6.69	5.01
15	Maharashtra	142.04	106.83	32.32	17.11	26.00	0.00	0.00	0.00	8.55	6.41
16	Manipur	14.60	10.95	2.25	1.69	1.00	0.00	0.00	0.00	1.01	0.00
17	Meghalaya	6.11	2.82	0.12	0.00	3.00	1.80	0.00	0.00	0.59	0.30
18	Mizoram	3.19	2.39	7.63	4.20	5.00	3.00	0.37	0.48	0.39	0.29
19	Nagaland	21.58	16.81	6.03	4.53	7.00	4.20	12.26	9.19	2.13	1.60
20	Odisha	88.12	75.05	14.53	9.90	17.00	10.20	0.00	0.00	6.38	2.33
21	Punjab	15.64	0.06	0.00	0.00	0.00	0.00	10.34	0.00	2.01	1.51
22	Rajasthan	245.57	138.99	45.55	24.79	6.00	2.63	0.00	0.00	5.78	4.33
23	Sikkim	8.07	5.96	0.69	0.52	2.00	0.00	4.09	0.00	0.48	0.58
24	Tamil Nadu	56.29	29.19	15.21	9.73	33.00	19.80	5.66	0.46	5.56	4.17
25	Telangana	32.65	14.57	12.00	5.13	10.00	0.00	10.56	9.68	8.68	10.05
26	Tripura	14.90	4.00	1.17	0.88	4.00	2.40	0.41	0.93	1.64	1.23
27	Uttar Pradesh	161.07	68.03	9.61	2.37	34.00	20.40	3.64	0.00	13.30	9.98
28	Uttarakhand	18.38	7.51	0.45	0.00	9.00	5.40	0.65	0.00	1.61	1.21
29	West Bengal	113.22	76.06	36.19	18.37	8.00	0.00	0.00	0.00	6.56	3.28
30	A&N Island	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.20	0.18	0.13
31	Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
32	Dadra & Nagar Haveli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.04
33	Daman & Diu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
34	Delhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35	Lakshdweep	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
36	Pondicherry	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.00	0.19	0.14
	Total	2162.86	1155.25	332.92	171.83	247.25	102.38	156.47	31.83	137.22	99.89

**Details of State-wise funds allocated, released and expenditure under schemes being implemented
Department of Agriculture, Cooperation and Farmers Welfare during 2019-20 (as on 31.12.2019)**

Sl. No.	Name of the Scheme	Paramparagat Krishi Vikas Yojana (PKVY)		Support to State Extension Programme for Extension Reforms(ATMA)' under "Sub Mission on Agriculture Extension(SMAE)" under "Green Revolution-Krishonnati Yojana"		Sub-Mission on Agriculture Mechanisation (SMAM)	
		Alloc.	Rel.	Alloc.	Rel.	Alloc.	Rel.
1	Andhra Pradesh	83.23	123.62	14.73	14.21	83.19	75
2	Arunachal Pradesh	0.00	0.00	9.66	4.82	4.08	3.5
3	Assam	0.00	0.00	12.14	6.07	15.41	0
4	Bihar	2.12	0.00	50.11	25.05	21.65	0
5	Chhattisgarh	20.81	0.00	15.18	15.17	24.58	20
6	Goa	0.00	0.00	2.00	2.00	0	0
7	Gujarat	0.00	6.67	27.85	27.85	25.84	9.86
8	Haryana	0.00	0.00	10.81	10.80	33.04	25
9	Himachal Pradesh	2.34	3.64	13.00	13.00	34.7	68.85
10	Jammu & Kashmir	0.78	0.00	14.00	7.00	16.03	12.85
11	Jharkhand	15.61	0.00	24.66	21.42	7.55	0
12	Karnataka	10.40	0.80	21.52	21.52	76.54	75
13	Kerala	2.29	0.00	11.39	5.69	11.67	12
14	Madhya Pradesh	50.94	25.82	36.58	36.58	89.75	70
15	Maharashtra	7.28	16.83	35.79	35.79	77.92	75
16	Manipur	0.00	0.00	7.84	3.92	15.36	0
17	Meghalaya	0.00	0.00	8.26	8.26	5.87	1.5
18	Mizoram	0.00	0.00	3.66	3.66	5	7.26
19	Nagaland	0.00	0.00	12.17	12.17	20.41	15
20	Odisha	14.98	22.25	33.32	33.32	64.45	50
21	Punjab	2.08	2.92	18.25	9.12	19.96	0
22	Rajasthan	104.04	0.00	20.75	19.34	18.64	0
23	Sikkim	0.00	0.00	2.74	1.37	5.58	2.4
24	Tamil Nadu	4.16	4.69	39.52	39.52	71.08	70
25	Telangana	0.00	0.00	8.99	4.49	10.58	0
26	Tripura	0.00	0.00	4.18	4.18	28.29	30.65
27	Uttar Pradesh	10.40	3.22	100.63	100.63	66.18	0
28	Uttarakhand	121.73	10.34	12.00	12.00	56.46	42
29	West Bengal	0.00	0.00	36.61	27.45	17.3	10
30	A&N Island	0.00	0.00	2.60	1.30	0	0

31	Chandigarh	2.25	0.00	0.00	0.00	0	0
32	Dadra & Nagar Havali	0.00	0.00	0.00	0.00	0	0
33	Daman & Diu	0.00	0.00	0.00	0.00	0	0
34	Delhi	0.00	0.00	0.50	0.25	0	0
35	Lakshdweep	4.68	0.00	0.00	0.00	0	0
36	Pondicherry	0.69	0.00	1.40	1.40	0	0
	Total	460.83	220.82	612.83	529.35	927.11	675.87

**Details of State-wise funds allocated, released and expenditure under schemes being implemented
Department of Agriculture, Cooperation and Farmers Welfare during 2019-20 (as on 31.12.2019)**

(Rs in Crores)

Sl. No.	Name of the Scheme	Mission for Integrated Development of Horticulture (MIDH)		National Bamboo Mission (NBM)		Rashtriya Krishi Vikas Yojana (RKVY)		Per Drop Micro Irrigation (PDM) Crop component of PMKSY	
		Alloc.	Rel.	Alloc.	Rel.	Alloc.	Rel.	Alloc.	Rel.
1	Andhra Pradesh	114.00	79.38	2.73	0.00	210.34	204.81	520.00	250.00
2	Arunachal Pradesh	26.00	12.50	9.00	0.00	19.46	8.73	30.00	18.00
3	Assam	84.00	79.16	9.00	0.00	219.93	107.65	70.00	0.00
4	Bihar	22.50	11.00	1.50	0.00	184.53	89.08	53.00	0.00
5	Chhattisgarh	123.00	68.44	3.76	0.00	132.66	64.51	77.65	0.00
6	Goa	3.00	1.50	0.00	0.00	16.28	3.31	3.00	0.00
7	Gujarat	127.00	63.50	9.28	0.00	118.07	58.76	355.00	180.00
8	Haryana	110.00	64.91	0.00	0.00	68.97	53.69	28.00	0.00
9	Himachal Pradesh	55.00	16.43	6.00	3.00	24.90	24.47	30.00	18.00
10	Jammu & Kashmir	135.30	60.00	0.00	0.00	21.17	10.19	15.00	0.00
11	Jharkhand	34.00	0.00	5.81	1.11	109.50	48.44	45.00	0.00
12	Karnataka	130.00	100.00	7.75	2.94	191.20	94.23	410.00	190.00
13	Kerala	39.50	10.00	1.00	0.00	66.95	30.00	15.00	0.00
14	Madhya Pradesh	38.50	14.00	12.00	5.93	182.53	89.87	170.00	100.00
15	Maharashtra	158.00	52.35	10.84	5.42	261.76	128.04	325.00	170.00
16	Manipur	37.00	13.50	9.75	4.88	16.33	7.76	44.00	18.00
17	Meghalaya	42.00	9.10	5.00	0.00	20.06	9.39	25.00	0.00
18	Mizoram	30.00	14.58	10.00	3.50	11.74	5.10	45.00	27.00
19	Nagaland	32.00	7.50	10.00	7.96	38.83	28.41	53.00	30.00
20	Odisha	89.00	20.00	1.00	0.00	207.84	98.71	50.00	30.00
21	Punjab	71.00	10.00	0.00	0.00	90.95	0.00	15.00	0.00
22	Rajasthan	90.50	25.00	0.00	0.00	165.71	81.86	125.00	75.00
23	Sikkim	25.00	12.21	7.80	0.00	15.59	7.65	53.00	0.00
24	Tamil Nadu	98.00	89.00	1.81	0.91	176.63	171.03	523.00	200.00
25	Telangana	28.00	0.00	1.00	0.00	261.18	130.59	200.00	0.00
26	Tripura	44.00	10.00	12.20	6.10	56.61	27.35	30.00	18.00
27	Uttar Pradesh	67.00	49.64	2.93	1.47	348.06	174.05	100.00	48.00
28	Uttarakhand	55.00	22.32	5.45	2.72	23.37	24.47	32.00	19.00
29	West Bengal	44.00	0.00	0.00	0.00	223.27	136.97	45.00	20.00
30	A&N Island	2.00	0.00	0.00	0.00	2.30	1.15	1.50	0.00
31	Chandigarh	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00
32	Dadra & Nagar Havali	0.50	0.00	0.00	0.00	2.90	0.00	0.00	0.00
33	Daman & Diu	1.50	0.00	0.00	0.00	0.50	0.00	0.00	0.00
34	Delhi	0.50	0.25	0.00	0.00	3.30	0.00	0.00	0.00
35	Lakshdweep	0.80	0.00	0.00	0.00	0.30	0.00	0.00	0.00
36	Pondicherry	3.00	1.50	0.00	0.00	2.70	0.00	1.50	0.00
	Total	1960.60	917.77	145.61	45.93	3496.61	0.00	3489.65	1420.00

