

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

LOK SABHA
UNSTARRED QUESTION NO.4451
TO BE ANSWERED ON THE 8TH JANUARY, 2019

PRODUCTION OF FRUIT AND VEGETABLES

4451. SHRI RAVINDRA KUMAR PANDEY:

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

- (a) whether the Government has set any targets for the production of fruits and vegetables in various States of the country including Jharkhand during the last five year plan and if so, the details thereof;
- (b) the details of production of fruits and vegetables in various States of the country including Jharkhand during the last three years and the current year, State-wise;
- (c) the details of assistance provided by the Government to various States for promotion of horticulture crops during the last five year plan, State-wise; and
- (d) the various steps taken by the Government to achieve the said targets during the said period?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्रालय में राज्य मंत्री (SHRI PARSHOTTAM RUPALA)

- (a): A production of 311.8 Million Metric Ton of fruits and vegetables, by 2016-17, was envisaged under the XII Five Year Plan.
- (b): The details of the production of fruits and vegetables in various states of the country including Jharkhand, during 2014-15, 2015-16, 2016-17 and 2017-18(3rd Advance Estimates), state wise, are at Annexure-I and II respectively.
- (c): The details of assistance provided by Government to different states for promoting horticulture crops during the last Five Year Plan (2012-17) under the National Horticulture Mission (NHM) / Horticulture Mission for North East and Himalayan States (HMNEH) are at Annexure III.
- (d): Government is implementing Mission for Integrated Development of Horticulture (MIDH), which envisages holistic growth of horticulture and improved production and productivity of fruits and vegetables through the following interventions:

- Area expansion (establishment of new orchards/gardens)

Contd...2/-

- Introduction of improved varieties, quality seeds and planting materials
- Rejuvenation of old and senile orchards
- Setting up and modernization of nurseries
- Protected Cultivation (Poly House/Green House for production of high value vegetables)
- Organic farming
- Integrated Nutrient Management (INM),
- Adoption of Integrated Pest Management (IPM)
- Capacity buildings of farmers and technicians for adopting improved technologies
- Post Harvest Management which includes primary processing units, minimal processing units, ripening chamber, reefer vehicle, thereby minimizing post harvest losses and value addition of produce.

Besides this, Indian Council of Agricultural Research (ICAR) is undertaking Flagship/Challenged Projects to promote research in different Horticultural Crops to increase production of fruits and vegetables, in areas such as crop improvement, crop production, crop protection and Post Harvest Technology.

Statewise Production of Fruits Crop

Production in '000 MT

Sl No.	STATE/UTs	Production in '000 MT			
		2014-15	2015-16	2016-17	2017-18 (3 rd Advance Estimates)
1	ANDHRA PRADESH	9121.62	10088.82	13612.92	15002.83
2	ARUNACHAL PRADESH	331.40	306.27	124.38	125.66
3	ASSAM	2030.14	2077.77	2024.84	2433.95
4	BIHAR	3990.00	4230.63	4234.62	4273.85
5	CHHATTISGARH	2071.14	2294.73	2480.40	2659.60
6	GUJARAT	8300.60	8477.17	8937.42	9026.79
7	HARYANA	703.68	737.82	770.97	704.32
8	HIMACHAL PRADESH	751.94	928.83	611.88	596.29
9	JAMMU & KASHMIR	1779.44	2115.72	2241.06	2343.43
10	JHARKHAND	898.08	961.19	1047.97	1075.97
11	KARNATAKA	6799.89	7023.69	7218.38	7029.69
12	KERALA	2554.12	2532.94	2509.13	2261.06
13	MADHYA PRADESH	6119.00	5783.06	6935.60	7031.37
14	MAHARASHTRA	11089.53	9749.80	10630.08	11739.42
15	MANIPUR	521.57	467.76	478.77	470.88
16	MEGHALAYA	377.25	395.40	426.86	369.23
17	MIZORAM	350.91	330.28	339.05	340.51
18	NAGALAND	411.00	374.13	388.49	380.52
19	ODISHA	2156.49	2386.94	2432.27	2429.30
20	PUNJAB	1644.64	1790.94	1818.19	1908.85
21	RAJASTHAN	735.60	681.57	995.60	1036.72
22	SIKKIM	0.03	23.48	25.56	26.08
23	TAMILNADU	5963.93	6635.10	6181.77	6158.37
24	TELANGANA	5287.70	4319.87	1200.30	1829.40
25	TRIPURA	819.12	854.05	559.92	593.37
26	UTTAR PRADESH	7558.99	10296.14	10302.76	10539.78
27	UTTARAKHAND	785.97	659.10	662.85	663.23
28	WEST BENGAL	3313.70	3516.71	3585.30	3849.06
29	OTHERS	134.23	143.16	140.75	155.23
	TOTAL	86601.68	90183.04	92918.04	97054.75

Statewise Production of Vegetables Crop

Production in '000 MT

Sl No.	STATE/UTs	Production in '000 MT			
		2014-15	2015-16	2016-17	2017-18 (3 rd Advance Estimates)
1	ANDHRA PRADESH	4592.58	5442.77	8026.36	7378.60
2	ARUNACHAL PRADESH	41.00	33.01	14.42	14.71
3	ASSAM	4469.73	3821.71	3329.58	4033.30
4	BIHAR	14467.15	14400.12	14520.97	13948.04
5	CHHATTISGARH	5812.32	6318.41	6728.00	6827.35
6	GUJARAT	11861.23	13401.39	13161.25	13292.86
7	HARYANA	5305.59	6129.36	6180.43	6661.91
8	HIMACHAL PRADESH	1585.37	1715.16	1783.77	1806.22
9	JAMMU & KASHMIR	1395.47	1386.37	1410.42	1424.52
10	JHARKHAND	4279.28	3373.82	3370.00	3476.35
11	KARNATAKA	8828.37	7804.57	8167.16	7423.38
12	KERALA	1645.06	2088.66	1921.45	2102.09
13	MADHYA PRADESH	14199.00	15568.26	17928.50	17647.33
14	MAHARASHTRA	8783.01	9452.07	10520.49	10026.05
15	MANIPUR	268.01	316.51	369.85	333.20
16	MEGHALAYA	534.00	494.88	523.42	520.60
17	MIZORAM	273.76	179.02	179.88	169.81
18	NAGALAND	492.37	494.61	564.62	561.61
19	ODISHA	9413.54	8755.51	8761.61	8766.08
20	PUNJAB	4167.65	4301.63	4564.91	4919.71
21	RAJASTHAN	1433.23	1986.73	1795.37	2109.30
22	SIKKIM	130.06	106.94	190.72	229.10
23	TAMILNADU	7521.02	6976.15	6559.84	6474.94
24	TELANGANA	3005.33	3195.44	1647.03	2183.46
25	TRIPURA	811.09	793.24	817.94	827.11
26	UTTAR PRADESH	26120.18	26251.00	28192.63	27515.92
27	UTTARAKHAND	1109.65	945.36	945.29	946.38
28	WEST BENGAL	26354.61	22825.45	25505.66	27565.10
29	OTHERS	578.57	505.81	490.83	506.76
	TOTAL	169478.23	169063.93	178172.40	179691.80

State wise Release of Fund Under NHM/HMNEH during the XII Five Year Plan

(Rs. in Crore)						
Sl. No.	State	2012-13	2013-14	2014-15	2015-16	2016-17
1	Andhra Pradesh	87.34	91.06	64.68	55.75	64.02
2	Bihar	35.06	20.00	17.00	4.00	17.96
3	Chhattisgarh	91.36	90.62	111.88	77.55	61.47
4	Goa	1.25	4.00	0.00	2.30	1.65
5	Gujarat	100.13	119.00	109.47	47.82	65.45
6	Haryana	90.82	93.63	65.45	50.75	59.55
7	Jharkhand	47.81	50.05	49.69	25.79	30.13
8	Karnataka	113.04	69.74	96.08	67.69	69.50
9	Kerala	35.00	30.00	40.00	25.00	15.00
10	Madhya Pradesh	30.09	75.00	42.23	40.50	35.62
11	Maharashtra	127.87	674.60	140.00	96.25	50.44
12	Orissa	65.80	84.09	71.75	54.45	43.68
13	Punjab	57.90	58.19	58.50	30.35	30.00
14	Rajasthan	41.20	62.50	42.67	45.00	43.13
15	Tamil Nadu	56.00	92.87	55.36	58.73	47.14
16	Telangana	0.00	0.00	45.00	35.25	20.96
17	Uttar Pradesh	32.36	35.00	37.32	22.00	31.96
18	West Bengal	19.00	8.00	18.74	28.00	8.00
19	Delhi	0.00	0.00	0.00	0.00	0.00
20	Puducherry	0.46	0.75	0.86	0.50	1.00
21	A & N Islands	2.65	1.32	1.42	2.50	0.00
22	Lakshadweep	0.00	0.00	0.00	0.00	0.00
23	Dadra & Nagar Haveli	0.00	0.25	0.00	0.00	0.00
24	Daman & Diu	0.00	0.00	0.00	0.00	0.00
25	Arunachal Pradesh	47.42	46.61	23.77	35.50	0.00
26	Assam	37.49	48.00	29.09	20.00	22.00
27	Manipur	48.93	58.00	44.17	35.75	10.00
28	Meghalaya	29.00	40.00	27.60	18.00	18.75
29	Mizoram	43.10	48.00	41.00	34.50	31.50
30	Nagaland	43.55	47.45	34.76	17.25	15.00
31	Sikkim	42.89	49.36	44.50	33.25	25.25
32	Tripura	44.80	56.14	37.00	32.75	23.50
33	Jammu & Kashmir	18.25	29.43	45.00	52.00	96.09
34	Himachal Pradesh	27.55	26.19	42.42	24.49	24.25
35	Uttarakhand	10.23	30.00	32.73	22.50	47.50
	Total	1428.35	2139.85	1470.12	1096.17	1010.50

Source: Mission for Integrated Development of Horticulture (MIDH), DAC&FW
