

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

LOK SABHA
UNSTARRED QUESTION NO. 3717
TO BE ANSWERED ON THE 9TH AUGUST, 2016

PRODUCTION OF FRUITS AND VEGETABLES

3717. DR. BANSHILAL MAHATO:

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

- (a) whether the Government has fixed any target for the production of fruits and vegetables in various States of the country;
- (b) if so, the details thereof, State-wise including Chhattisgarh;
- (c) whether it is a fact that lack of water for irrigation has affected the production of fruits and vegetables in various States of the country;
- (d) if so, the details thereof along with the financial assistance provided by the Government in this regard, State-wise; and
- (e) the steps being taken by the Government to boost the production of onions, tomatoes, potatoes etc. in various States of the country?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE

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

- (a): For the XII plan period the overall target for enhancement of production of horticultural crops was fixed at 310 million metric ton to be achieved by 2016-17. To achieve this target, states in turn prepare detailed Annual Action Plan (AAP) under Mission for Integrated Development of Horticulture (MIDH), fixing targets for various activities for promotion of horticulture.
- (b): The details of fruits and vegetables production in various states of the country, including Chhattisgarh, during the last three years and the current year, state wise are at **Annexure-I and II** respectively.
- (c): There has been drought in few states in the country during 2014-15, which has affected production of vegetable crops in some states. However, overall production of horticulture crops has increased.
- (d): Details of assistance provided / likely to be provided by Government of India to various states for promotion of horticulture crops during 2012-17 are at **Annexure III and IV**.

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(e): Under MIDH, assistance is provided to various interventions for enhancement/promotion of production of fruits and vegetables including onion, potato and tomato through the following interventions:

- Area expansion (establishment of new orchards/gardens)
- Rejuvenation of old and senile orchards
- Setting up and strengthening of Tissue Culture (TC) units
- Setting up and modernization of nurseries
- Protected Cultivation (Poly House/Green House for production of high value vegetables)
- Import of High Yielding Variety Seeds
- Integrated Nutrient Management (INM),
- Adoption of Integrated Pest Management (IPM)
- Capacity building 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.

Annexure-I**Statewise Production of Fruits**

Production in '000 tonnes

STATE/UTs	Fruits Production			
	2012-13	2013-14	2014-15	2015-16 (Provisional)
ANDAMAN & NICOBAR	30.73	29.73	31.60	29.49
ANDHRA PRADESH	13939.08	10510.56	9121.62	9964.03
ARUNACHAL PRADESH	312.24	321.26	331.40	273.86
ASSAM	2073.82	2007.80	2030.14	2351.76
BIHAR	4249.19	4013.58	3990.00	4182.50
CHHATTISGARH	1702.32	1930.18	2071.14	1619.85
DAMAN & DIU	0.00	0.00	2.59	
DELHI	0.00	0.00	0.60	0.00
GOA	80.90	81.19	83.10	77.53
GUJARAT	8413.17	8001.96	8300.60	7919.47
HARYANA	516.07	554.90	703.68	711.79
HIMACHAL PRADESH	555.71	866.34	751.94	909.23
JAMMU & KASHMIR	1742.14	2073.94	1779.44	2565.19
JHARKHAND	889.74	890.04	898.08	973.86
KARNATAKA	6619.60	6652.42	6799.89	7214.88
KERALA	2583.92	2889.50	2554.12	2214.50
LAKSHADWEEP	0.48	0.48	0.43	0.43
MADHYA PRADESH	5450.00	5696.00	6119.00	6290.00
MAHARASHTRA	9785.00	13457.92	11089.53	9966.50
MANIPUR	440.59	515.69	521.57	508.12
MEGHALAYA	316.57	348.00	377.25	409.25
MIZORAM	292.95	343.90	350.91	346.88
NAGALAND	275.95	411.00	411.00	386.36
ODISHA	2210.42	2148.27	2156.49	2281.94
PUDUCHERRY	9.34	12.58	15.91	10.43
PUNJAB	1502.52	1541.24	1644.64	1696.58
RAJASTHAN	716.82	581.78	735.60	634.00
SIKKIM	24.02	24.05	0.03	22.29
TAMILNADU	6699.88	7369.86	5963.93	7908.13
TELANGANA		4440.98	5287.70	4349.60
TRIPURA	697.87	786.35	819.12	788.11
UTTAR PRADESH	5176.14	6887.45	7558.99	9624.35
UTTARAKHAND	805.67	678.49	785.97	786.36
WEST BENGAL	3172.50	2909.71	3313.70	3516.71
TOTAL	81285.33	88977.13	86601.68	90533.94

Source:- Horticulture Statistics Division, Department of Agriculture, Cooperation & Farmers Welfare

Statewise Production of Vegetables

Production in '000 tonnes

STATE/UT'S	Vegetable Production			
	2012-13	2013-14	2014-15	2015-16 (Provisional)
ANDAMAN & NICOBAR	44.16	51.79	50.87	49.99
ANDHRA PRADESH	12104.65	8149.76	4592.58	5124.26
ARUNACHAL PRADESH	37.56	35.00	41.00	12.55
ASSAM	3415.07	3031.90	4469.73	4797.77
BIHAR	16325.68	15097.77	14467.15	15296.30
CHHATTISGARH	4993.85	5465.92	5812.32	5252.63
D & N HAVELI	5.50	5.50	5.50	
DAMAN & DIU	0.00	0.00	3.91	
DELHI	439.32	436.95	391.90	387.31
GOA	80.51	79.92	82.00	81.68
GUJARAT	10520.69	11571.24	11861.23	11861.23
HARYANA	5011.31	5565.90	5305.59	5359.64
HIMACHAL PRADESH	1521.13	1635.88	1585.37	1585.37
JAMMU & KASHMIR	1395.47	1395.47	1395.47	1386.37
JHARKHAND	4325.38	4238.13	4279.28	3201.04
KARNATAKA	7841.90	7500.69	8828.37	8478.77
KERALA	3446.91	3572.67	1645.06	2003.07
LAKSHADWEEP	0.33	0.33	0.65	0.66
MADHYA PRADESH	12574.00	13019.31	14199.00	14797.74
MAHARASHTRA	8008.00	10161.83	8783.01	9171.41
MANIPUR	219.82	271.04	268.01	307.25
MEGHALAYA	403.37	515.34	534.00	506.08
MIZORAM	236.68	254.14	273.76	283.41
NAGALAND	207.74	492.37	492.37	523.57
ODISHA	9463.99	9433.66	9413.54	7953.76
PUDUCHERRY	25.00	16.26	43.74	11.53
PUNJAB	3782.61	3936.19	4167.65	4238.69
RAJASTHAN	873.50	1114.07	1433.23	1194.57
SIKKIM	132.51	134.53	130.06	128.53
TAMILNADU	7897.93	8678.82	7521.02	8381.51
TELANGANA		3647.28	3005.33	2811.41
TRIPURA	754.05	780.52	811.09	483.01
UTTAR PRADESH	19571.56	18544.96	26120.18	25951.28
UTTARAKHAND	1059.57	1016.83	1109.65	1110.01
WEST BENGAL	25466.81	23044.95	26354.61	23734.18
TOTAL	162186.57	162896.91	169478.23	166466.57

Source:- Horticulture Statistics Division, Department of Agriculture, Cooperation & Farmers Welfare

Details of Assistance provided by Government of India to Various States for Promotion of Horticulture Crops during 2012-13 and 2013-14

(Rs. in Crore)

Sl. No.	State/ Implementing Agency	2012-13			2013-14		
		Allocation (GOI)	Releases	Expenditure	Allocation (GOI)	Releases	Expenditure
1	Andhra Pradesh	116.45	87.34	103.73	127.50	91.06	95.43
2	Bihar	46.75	35.06	26.71	42.50	20.00	23.75
3	Chhattisgarh	106.25	91.36	83.56	114.75	90.62	115.84
4	Goa	3.40	1.25	1.29	4.25	4.00	1.33
5	Gujarat	106.25	100.13	107.22	119.00	119.00	110.59
6	Haryana	90.95	90.82	81.81	102.00	93.63	103.06
7	Jharkhand	63.75	47.81	51.23	68.00	50.05	62.05
8	Karnataka	119.00	113.04	89.73	119.00	69.74	99.69
9	Kerala	72.25	35.00	35.31	85.00	30.00	34.23
10	Madhya Pradesh	55.25	30.09	30.09	80.75	75.00	49.67
11	Maharashtra	136.00	127.87	125.56	702.10	674.60	657.50
12	Orissa	68.00	65.80	67.70	85.00	84.09	85.12
13	Punjab	62.90	57.90	56.67	63.75	58.19	56.12
14	Rajasthan	80.75	41.20	48.20	85.00	62.50	50.23
15	Tamil Nadu	68.00	56.00	62.18	97.75	92.87	74.74
16	Telangana	0.00	0.00	0.00	0.00	0.00	0.00
17	Uttar Pradesh	59.50	32.36	40.08	59.50	35.00	39.88
18	West Bengal	38.25	19.00	27.77	42.50	8.00	31.32
19	Delhi	2.57	0.00	0.00	0.00	0.00	0.00
20	Puducherry	0.91	0.46	0.35	0.85	0.75	0.67
21	A & N Islands	6.97	2.65	2.42	3.00	1.32	1.86
22	Lakshadweep	0.00	0.00	0.00	0.85	0.00	0.00
23	Dadra & Nagar Haveli	0.00	0.00	0.00	1.11	0.25	0.15
	Sub Total	1304.15	1035.14	1041.61	2004.16	1660.67	1693.23

	States/Implementing Agencies	2012-13			2013-14		
		Allocation (GOI)	Release	Expenditure	Allocation (GOI)	Release	Expenditure
1	Arunachal Pradesh	48.95	47.42	47.42	48.00	46.61	48.00
2	Assam	30.80	37.49	36.99	48.00	48.00	50.22
3	Manipur	45.90	48.93	49.59	48.00	58.00	65.20
4	Meghalaya	35.05	29.00	29.00	40.00	40.00	40.00
5	Mizoram	43.10	43.10	43.10	48.00	48.00	48.00
6	Nagaland	43.55	43.55	43.00	48.00	47.45	48.00
7	Sikkim	43.30	42.89	42.69	45.00	49.36	50.04
8	Tripura	44.80	44.80	44.80	49.00	56.14	56.14
9	Jammu & Kashmir	35.20	18.25	22.83	30.00	29.43	24.89
10	Himachal Pradesh	30.00	27.55	25.93	32.00	26.19	30.41
11	Uttarakhand	19.35	10.23	34.40	30.00	30.00	31.13
12	ICAR Institutes/SFAC/NHB	80.00	49.05	49.05	84.00	53.81	53.81
	Total	500.00	442.26	468.79	550.00	532.99	545.84

Note: - Expenditure reported include unspent balance of previous financial year and is provisional.

Details of Assistance provided by Government of India to Various States for Promotion of Horticulture Crops during 2014-15 to 2016-17

(Rs. in Crore)

Sl. No.	State/ Implementing Agency	2014-15			2015-16			2016-17	
		Allocation (GOI)	Releases	Expenditure	Allocation (GOI)	Releases	Expenditure	Allocation (GOI)	Releases
1	Andhra Pradesh	74.6	64.7	70.0	71.5	55.8	92.1	64.0	29.1
2	Bihar	42.5	17.0	20.3	28.5	4.0	18.7	26.3	12.0
3	Chhattisgarh	120.7	111.9	118.0	80.0	77.6	80.3	69.2	31.5
4	Goa	4.7	0.0	2.8	3.0	2.3	2.0	2.5	0.4
5	Gujarat	130.9	109.5	78.1	78.7	47.8	82.8	71.4	32.5
6	Haryana	112.2	65.5	73.4	71.5	50.8	59.5	61.8	28.1
7	Jharkhand	68.0	49.7	49.3	45.0	25.8	31.3	40.2	18.3
8	Karnataka	125.0	96.1	104.8	81.5	67.7	73.1	73.0	33.2
9	Kerala	85.0	40.0	33.5	40.5	25.0	29.3	46.4	10.0
10	MP	93.5	42.2	53.4	51.0	40.5	43.7	45.4	20.6
11	Maharashtra	159.0	140.0	141.0	102.5	96.3	96.3	89.0	40.4
12	Orissa	93.5	71.8	71.5	57.5	54.5	52.1	49.9	22.7
13	Punjab	70.1	58.5	40.4	46.0	30.4	39.0	39.9	12.0
14	Rajasthan	89.3	42.7	47.5	55.0	45.0	35.6	50.9	23.1
15	Tamil Nadu	108.0	55.4	108.2	61.5	58.7	60.1	55.0	27.5
16	Telangana	59.7	45.0	30.9	40.5	35.3	36.5	32.9	15.0
17	Uttar Pradesh	68.0	37.3	34.6	40.0	22.0	32.6	37.3	16.9
18	West Bengal	42.5	18.7	16.9	28.5	28.0	22.2	24.9	0.0
19	Delhi	2.6	0.0	0.0	0.5	0.0	0.0	0.5	0.0
20	Puducherry	1.7	0.9	0.7	1.0	0.5	0.9	1.0	0.5
21	A & N Islands	5.0	1.4	1.2	5.0	2.5	1.0	2.0	0.0
22	Lakshadweep	1.0	0.0	0.0	1.0	0.0	0.0	0.8	0.0
23	Dadra & Nagar Haveli	1.1	0.0	0.0	1.0	0.0	0.0	0.5	0.0
	Sub Total	1558.4	1068.1	1096.2	991.2	770.2	889.0	886.8	373.7

Sl. No.	States/Implementing Agencies	2014-15			2015-16			2016-17	
		Allocation (GOI)	Release	Expenditure	Allocation (GOI)	Release	Expenditure	Allocation (GOI)	Release
1	Arunachal Pradesh	50.0	23.8	23.8	35.5	35.5	38.2	32.3	0.0
2	Assam	48.0	29.1	21.5	30.5	20.0	30.4	28.0	0.0
3	Manipur	50.0	44.2	24.2	37.5	35.8	38.8	32.0	10.0
4	Meghalaya	40.0	27.6	27.6	28.0	18.0	39.6	25.5	0.0
5	Mizoram	52.0	41.0	41.0	34.5	34.5	34.5	31.5	12.0
6	Nagaland	52.0	34.8	24.8	34.5	17.3	11.6	31.5	0.0
7	Sikkim	49.0	44.5	49.0	34.5	33.3	32.6	30.5	0.0
8	Tripura	54.0	37.0	37.0	37.5	32.8	32.2	33.0	0.0
9	Jammu & Kashmir	60.0	45.0	30.8	62.0	52.0	70.8	46.0	5.0
10	Himachal Pradesh	48.0	42.4	24.0	31.5	24.5	50.9	32.0	0.0
11	Uttarakhand	46.0	32.7	44.4	22.5	22.5	39.4	31.0	15.5
12	ICAR Institutes/SFAC/NHB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Total	549.0	402.0	347.8	388.5	326.0	418.9	353.3	42.5

Note:- Expenditure reported include unspent balance of previous financial year and is provisional.
