



POCKET BOOK
ON
HORTICULTURAL STATISTICS
2015

GOVERNMENT OF INDIA,
DEPARTMENT OF AGRICULTURE AND COOPERATION
HORTICULTURE STATISTICS DIVISION
NEW DELHI



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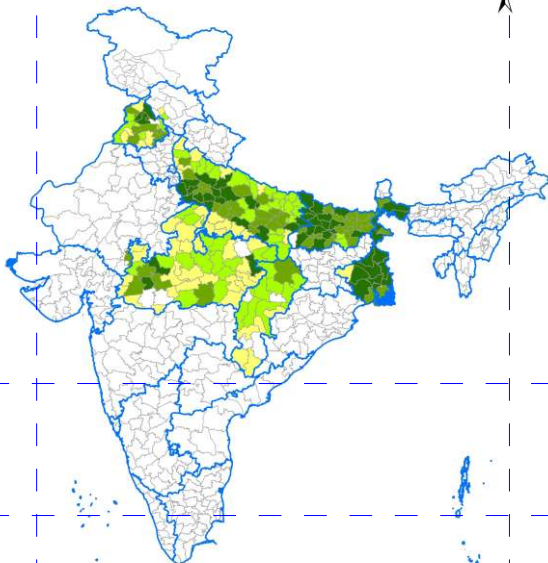
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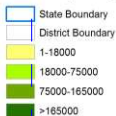
HORTICULTURE STATISTICS DIVISION

NEW DELHI

DISTRICT LEVEL PRODUCTION OF POTATO 2012-13



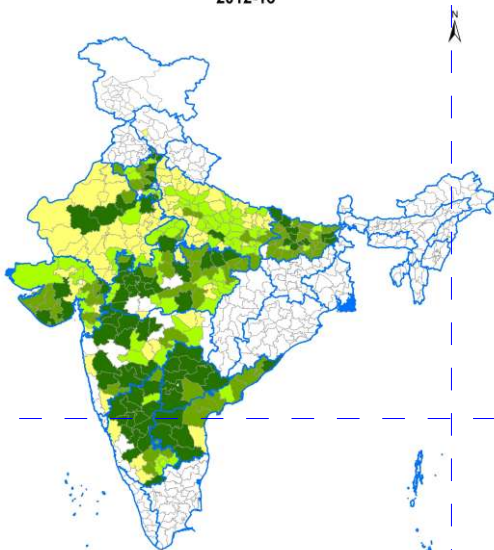
Production (in MT)



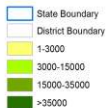
Source: DAC, Ministry of Agriculture
Map Prepared by: MNCFC

District level Production of Onion

2012-13



Production (in MT)



0 250 500 1000
Kilometers

Source: DAC, Ministry of Agriculture
Map Prepared by: MNCFC



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PREFACE

As public investment in horticulture sector has increased manifold over the plans, proper planning to facilitate systematic development of the horticulture sector in the country and monitoring of the development policies needs to be ensured. This entails for timely availability of relevant and reliable database on horticulture.

In this background, Horticulture Statistics Division has been taking initiative to compile the annual database on area and production of various horticulture crops for the past three-four years through collection of information from State Horticulture Departments, Directorate of Arecanut and Spice Development and Directorate of Cashewnut and Cocoa Development.

A Pocket Book on Horticulture Statistics 2015 is being brought out as a quick reference guide for access to key information available for the horticulture sector of the country, ranging from area and production to market arrivals, prices and trade of horticulture commodities. An attempt has been made to list out the outlays and expenditure incurred under horticultural activities including research in the various Five Year Plans. This publication will be of immense use to the policymakers, academicians, researchers, horticulturist community and other stakeholders.

I record my gratitude to all officers and staff of the Horticulture Statistics Division for their sincere efforts in bringing out this publication well within the allotted time frame.

I look forward to comments/suggestions from users on the content and presentation of the book so as to improve its utility.


(Mamta Saxena)

Date: 30.06.2015

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Abbreviations

GDP	Gross Domestic Product
WPI	Wholesale Price Index
CPI	Consumer Price Index
IW	Industrial Worker
MIDH	Mission for Integrated Development of Horticulture
NMMI	National Mission on Micro Irrigation
NHM	National Horticulture Mission
HMNEH	Horticulture Mission for North East and Himalayan states
NBM	National Bamboo Mission
CDB	Coconut Development Board
NHB	National Horticulture Board
CIH	Central Institute of Horticulture
NMSA	National Mission for Sustainable Agriculture
OFWM	On Farm Water Management
CSO	Central Statistics Office
DASD	Directorate of Arecanut and Spices Development
DAC	Department of Agriculture and Cooperation
APMC	Agricultural Produce Market Committee
AGMARKNET	Agricultural Marketing Information Network
APEDA	Agricultural and Processed Food Products Export Development Authority
NSS	National Sample Survey
MT	Metric Ton
Ha	Hectare
Qty.	Quantity
A	Area
P	Production
Rs.	Rupees (Indian Currency)



1

Socio Economic Indicators



Table 1 Socio-Economic Indicators

Economic Indicators		Unit	2009-10	2010-11	2011-12	2012-13	2013-14
1	Economic Indicators						
	GDP and Related Indicators						
	GDP (current market price)	Rs. Crore	6477827	7784115	9009722 ^{2R}	10113281 ^{1R}	11355073 ^{PE}
	Growth Rate	%	15.1	20.2	15.7	12.2	12.3
	GDP (factor cost 2004-05 prices)	Rs. Crore	4516071	4918533	5247530 ^{2R}	5482111 ^{1R}	5741791 ^{PE}
	Growth Rate	%	8.6	8.9	6.7	4.5	4.7
	Savings Rate	% of GDP	33.7	33.7	31.3	30.1	na
	Capital Formation Rate	% of GDP	36.5	36.5	35.5	34.8	na
	Per Capita Net National Income (factor cost at current prices)	Rs.	46249	54021	61855	67839	74380
2	Production						
	Food Grains	Million tonnes	218.1	244.5	259.3	257.1	264.7 ^a
	Horticulture	Million Tonnes	223.1	240.5	257.3	268.9	277.2 ^a
	Index of agricultural production (Base: T:E 2007-08=100 Onward 2007-08)		102.7	121	125.2	124.2	128.9
	Index of Industrial Production (Base 2004-05=100)		152.9	165.5	170.3	172.2	172
	Electricity Generation (growth)	%	6.1	5.5	8.2	4	6.1

Table 1 contd.

3	Prices									
	Inflation (WPI) (average)	%	3.8	9.6	8.9	7.4	6			
	Inflation CPI (IW) (average)	%	12.4	10.4	8.4	10.4	9.7			
4	External Sector									
	Exports	(Rs.crore)	845534	1142922	1465959	1634319 ^(R)	1894182 ^{PE}			
		(US \$ million)	178751.4	251136	305963.9	300400.7 ^(R)	312620.7 ^{PE}			
	Imports	(Rs.crore)	13637.36	1683467	2345463	2669162 ^(R)	2714182 ^{PE}			
		(US \$ million)	288372.9	369769.1	489319.5	490736.7 ^(R)	450082.2 ^{PE}			
5	Population: Literacy Rate	Million	n.a.	1210 ^c	n.a.	n.a.	n.a.			
6	Education: Literacy Rate	(%)	n.a.	74 ^c	na	n.a.	na			

Note: na: not available. 1R: 1st Revised Estimates, 2R: 2nd Revised Estimates, PE: Provisional Estimates

R: Revised Estimates

a: Final Estimates.

b: The index of Industrial Production has been revised since 2005-06 on base (2004-05=100).

c: Census 2011.

Source: Economic Survey 2013-14, Ministry of Finance and Handbook of Statistics on Indian Economy 2014, RBI







2

**Outlays
&
Expenditure**

Table 2.1 Plan-wise Share of Horticulture in Agriculture

(Rs. In Crore)

	Plan Outlay Agriculture & Allied Activities	Horticulture
IX Plan (1997-2002)	37546	1453 (3.9%)
X Plan (2002-2007)	58933	5025 (8.5 %)
XI Plan (2007-2012)	136381	15800 (11.6 %)
Annual Plan (2007-08)	17971	1941 (10.8%)
Annual Plan (2008-09)	27270	2049 (7.5%)
Annual Plan (2009-10)	28772	1876 (6.5%)
Annual Plan (2010-11)	36983	2700 (7.3%)
Annual Plan (2011-12)	46225	3088 (6.7%)
XII Plan (2012-2017)	363273	16840 (4.6%)
Annual Plan (2012-13)	54748	3062 (5.6%)
Annual Plan (2013-14)	18781	4128
Annual Plan (2014-15)	11531	2922

Source: Agriculture & Allied Activities: Agricultural Statistics at a Glance 2013 and 2014, DES

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

Table 2.2 (a)
Trend in Plan Expenditure under Horticulture sector in
D/o Agriculture & Cooperation (XI Five Year Plan)

(Rs. in lakh)

Sl. No.	Name of the Scheme	XI Five Year Plan									
		2007-08		2008-09		2009-10		2010-11		2011-12	
		Actual Exp.	BE	Actual Exp.	BE	Actual Exp.	BE	Actual Exp.	BE	Actual Exp.	BE
1	2	4	5	6	7	8	9	10	11	12	
1	National Horticulture Board (NHB).	11500	12247	12500	12435	12500	14300	12500	15183	15000	14400
2	Coconut Development Board (CDB) including Technology Mission on Coconut.	4000	5246	7500	6537	6490	6490	7140	5339.52	5000	5000
3	Horticulture Mission for North East and Himalayan States (HMNEH).	29340	32176	29900	29139	34900	32572	40000	39998	50000	49313
4	National Mission on Bamboo Technology and Trade Development (NBM).	7000	11439.6	7000	8466.6	7000	5089.25	8000	8966.29	10000	8567.97



Table 2.2(a) contd.

(Rs. in lakh)

Sl. No.	Name of the Scheme	XI Five Year Plan											
		2007-08		2008-09		2009-10		2010-11		2011-12			
		BE	Actual Exp.	BE	Actual Exp.	BE	Actual Exp.	BE	Actual Exp.	BE	Actual Exp.		
1	2	3	4	5	6	7	8	9	10	11	12		
5	National Horticulture Mission (NHM).	110000	91733	110000	101050	110000	80000	106198	97086	120000	104999		
6	National Mission on Micro Irrigation (NMMI).	55000	41125	50000	47000	43000	48000	100000	99725	115000	122700		
7	Central Institute of Horticulture in Nagaland (CIH).	400	135	700	222	700	142	1200	210	1500	225		
8	Grant for Replanting and Rejuvenation of Coconut Gardens.	Not in operation		1000		3400		3500		3500			
9	Grants to Coconut Development Board for Coconut Palm Insurance Scheme.	Not in operation		10		85		100		100			
	Total Horticulture	217240	194102	217600	204850	215607	187611.25	282047	270003	320111	308817		

From 1st April, 2014, the ongoing schemes of NHM, HMNEH, NBM, CDB NHB, CIH, Replanting and Rejuvenation of Coconut Gardens and Coconut Palm Insurance have been subsumed under Mission for Integrated Development of Horticulture (MIDH). BE for MIDH for the FY. 2014-15 is 226300.00 lakh.

From 1st April, 2014, NMMI has been subsumed under the National Mission on Sustainable Agriculture (NMSA) and is now being implemented as "On Farm Water Management" (OFWM). During 2014-15, an outlay of Rs 112100.00 lakh has been earmarked for implementation of OFWM.

Table 2.2 (b)

**Trend in Plan Expenditure under Horticulture sector in
D/o Agriculture & Cooperation (XII Five Year Plan)**

(Rs. in lakh)

Sl. No.	Name of the Scheme	XII Five Year Plan							
		2012-13		2013-14		2014-15		Actual Exp.	RE
		BE	Actual Exp.	BE	RE	BE	RE		
1	2	3	4	5	6	7	8	9	10
1	National Horticulture Board (NHB).	17500	14065	19000	23691	20276.9	19000	25000	20644
2	Coconut Development Board (CDB) including Technology Mission on Coconut.	5500	5500	7000	7000	7000	10700	10500	12300
3	Horticulture Mission for North East and Himalayan States (HMNEH).	50000	44226	55000	53000	53299	45900	35000	40202.4
4	National Mission on Bamboo Technology and Trade Development (NBM).	9000	8700	10000	12800	12800	10000	8000	8008
5	National Horticulture Mission (NHM).	135000	108927	160000	186760	180956	139900	119900	114281



Sl. No.	Name of the Scheme	XII Five Year Plan									
		2012-13			2013-14			2014-15			
		BE	Actual Exp.	BE	RE	Actual Exp.	BE	RE	BE	RE	Actual Exp.
1	2	3	4	5	6	7	8	9	10		
6	National Mission on Micro Irrigation (NMMI).	150000	120327	169300	134200	127148	112100	102539	96356		
7	Central Institute of horticulture in Nagaland (CIH).	900	167	1000	572	298	800	600	408		
8	Grant for Replanting and Rejuvenation of Coconut Gardens.	3200	4255	3500	11000	11000	Subsumed under CDB main scheme.	-	-		
9	Grants to Coconut evelopment Board for Coconut Palm Insurance Scheme.	100	50	100	50	50	Subsumed under CDB main scheme.	-	-		
	Total: Horticulture	371200	306217	424900	429073	412828	338400	301539	292200		

From 1st April, 2014, the ongoing schemes of NHM, HMNEH, NBM, CDB, NHB, CIH, Replanting and Rejuvenation of Coconut Gardens and Coconut Palm Insurance have been subsumed under Mission for Integrated Development of Horticulture (MIDH). BE for MIDH for the F.Y. 2014-15 is 226300.00 lakh.

From 1st April, 2014, NMMI has been subsumed under the National Mission on Sustainable Agriculture (NMSA) and is now being implemented as "On Farm Water Management" (OFWM). During 2014-15, an outlay of Rs 112100.00 lakh has been earmarked for implementation of OFWM.

Table 2.3 (a) Value of Output of Horticulture Crops (At constant prices)

	Value of Output (Rs. '00 Crore)						
	2008-09	2009-10	2010-11	2011-12	2012-13		
All Agricultural Crops	5250	5241	5761	6094	6091		
Total Fruits and Veg	1288.62	1286.18	1292.02	1558.18	1639.43		
Total Condi.&Spices	155	170	185	224	202		
Total Floriculture	70	75	80	118	106		
(i) Coconut	76	82	88	94	94		
(ii) Cashew nut	17	20	14	20	27		
(iii) Cocoa	0.2	0.19	0.2	0.3	0.2		
(iv) Arecanut	28.5	29.07	37.6	30.4	26.2		
Total Plantation Crops(i)+(ii)+(iii)+(iv)	122	131	140	145	148		
Total Horticulture	1635	1662	1697	2045	2095		

Source: Statewise estimates of output from Agriculture & Allied Activities, CSO, M/o Statistics & Programme Implementation

Table 2.3 (b) Percentage Share of Horticulture Output in Agriculture Output

	% Share in Total Agriculture					
	2008-09	2009-10	2010-11	2011-12	2012-13	
All Agricultural Crops						
Total Fruits and Veg	24.5	24.5	22.4	25.6	26.9	
Total Condi.&Spices	2.9	3.2	3.2	3.7	3.3	
Total Floriculture	5.4	1.4	1.4	1.9	1.7	
(i) Coconut	1.4	1.6	1.5	1.5	1.6	
(ii) Cashew nut	0.3	0.4	0.2	0.3	0.4	
(iii) Cocoa	0.0	0.0	0.0	0.0	0.0	
(iv) Arecanut	0.5	0.6	0.7	0.5	0.4	
Total Plantation Crops(i)+(ii)+(iii)+(iv)	2.3	2.5	2.4	2.4	2.4	
Total Horticulture	35.2	31.7	29.5	33.6	34.4	

Source: Statewise estimates of output from Agriculture & Allied Activities, CSO, M/o Statistics & Programme Implementation

3

Area and Production of Horticulture Crops

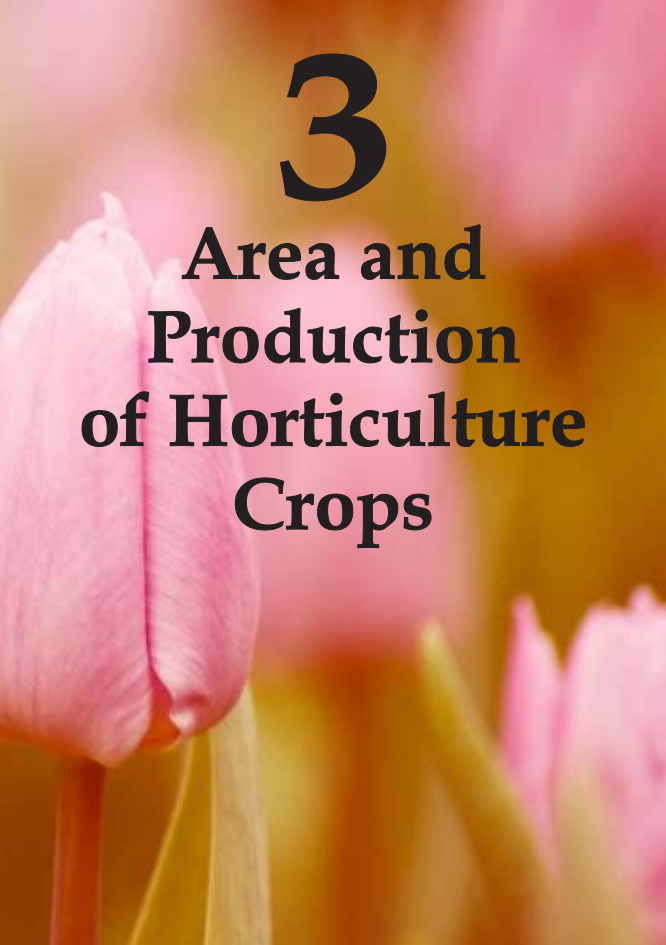
A close-up photograph of a pink tulip flower in the foreground, with other tulips blurred in the background. The background is a warm, golden-yellow color.

Table 3.1 (a)

All India Area, Production and Productivity of Horticulture Crops over the years 1991-92, 2001-02, 2011-12, 2012-13, 2013-14 and 2014-15

A : Area in '000 Ha

P : Production in '000 MT

Productivity: MT/Hectare

YEAR	FRUITS			VEGETABLES			FLOWERS & AROMATIC		
	A	P	Productivity	A	P	Productivity	A	P	Productivity
1991-92	2874	28632	9.96	5593	58532	10.47			
2001-02	4010	43001	10.72	6156	88622	14.40	106	535	
2011-12	6705	76424	11.40	8989	156325	17.39	760	2218	2.92
2012-13	6982	81285	11.64	9205	162187	17.62	790	2647	3.35
2013-14	7216	88977	12.33	9396	162897	17.34	748	3192	4.27
2014-15 (First adv. Est)	7342	91293	12.43	9355	163388	17.47	804	3304	4.11

Source

1991-92, 2001-02 : Indian Horticulture Statistics Database, National Horticulture Board(NHB)

2011-12 to 2014-15 : Horticulture Division, Department of Agri. & Cooperation

Table 3.1 (b)

All India Area, Production and Productivity of Horticulture Crops over the years 1991-92, 2001-02, 2011-12, 2012-13, 2013-14 and 2014-15

A : Area in '000 Ha
P : Production in '000 MT

YEAR	PLANTATION CROPS			SPICES			TOTAL HORTICULTURE		
	A	P	Productivity	A	P	Productivity	A	P	Productivity
1991-92	2298	7498	3.26	2005	1900	0.95	12770	96562	7.56
2001-02	2984	9697	3.25	3220	3765	1.17	16476	145620	8.84
2011-12	3577	16359	4.57	3212	5951	1.85	23243	257277	11.07
2012-13	3641	16985	4.66	3076	5744	1.87	23694	268848	11.35
2013-14	3675	16301	4.44	3163	5908	1.87	24198	277275	11.46
2014-15 (First adv. Est)	3724	16515	4.43	3163	5908	1.87	24388	280408	11.50

1991-92, 2001-02 : Indian Horticulture Database, National Horticulture Board(NHB)
2011-12 to 2014-15 : Horticulture Statistics Division, Department of Agri. & Cooperation



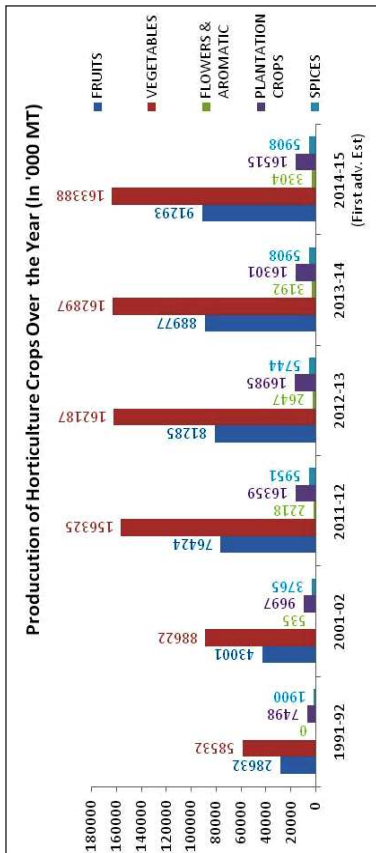
Graph: 3.1(C)**Production of Horticulture Crops over the years**

Table 3.2 (a)

Statewise Area and Production of Horticulture Crops-2013-14

A: Area in '000 Ha

P: Production in '000 MT

STATE/UTs	FRUITS		VEGETABLES		FLOWERS			AROMATIC	
	A	P	A	P	A	P	CUT	A	P
ANDAMAN & NICOBAR	3.6	29.7	6.9	51.8	0.1	0.3	0.0		
ANDHRA PRADESH	640.0	10510.6	439.6	8149.8	20.4	136.3	30.0	1.9	3.5
ARUNACHAL PRADESH	89.1	321.3	1.4	35.0	0.0	0.0	1.9	5.1	109.2
ASSAM	144.7	2007.8	281.4	3031.9	3.0	20.0	32.7	4.4	0.2
BIHAR	302.1	4013.6	809.8	15097.8	0.8	7.6	2.7	4.6	0.6
CHHATTISGARH	212.9	1930.2	403.4	5465.9	10.1	45.7	0.0	8.4	50.3
D & N HAVELI	0.0	0.0	1.1	5.5	0.0	0.0	0.0		
DAMAN & DIU	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
DELHI	0.0	0.0	27.3	436.9	5.5	5.7	5.8		
GOA	11.3	81.2	7.0	79.9	0.0	0.0	0.1		
GUJARAT	370.8	8002.0	582.3	11571.2	17.3	163.6	0.0		
HARYANA	50.6	554.9	373.2	5565.9	6.5	65.5	11.3	1.8	1.1
HIMACHAL PRADESH	220.7	866.3	86.6	1635.9	0.8	28.1	12.4	1.1	0.9
JAMMU & KASHMIR	355.2	2073.9	63.1	1395.5	0.8	0.4	1.8		
JHARKHAND	94.0	890.0	313.6	4238.1	1.6	22.0	9.5		
KARNATAKA	396.0	6652.4	418.7	7500.7	30.6	211.5	71.5	3.7	21.1
KERALA	376.9	2889.5	147.7	3572.7	0.0	0.0	0.0		



Table 3.2 (a) Contd...

STATE/UTs	FRUITS		VEGETABLES		FLOWERS			AROMATIC	
	A	P	A	P	A	LOOSE	CUT	A	P
LAKSHADWEEP	0.2	0.5	0.3	0.3	0.0	0.0	0.0		
MADHYA PRADESH	203.8	5696.0	628.7	13019.3	17.1	200.4	0.0	64.0	404.6
MAHARASHTRA	1565.0	13457.9	726.0	10161.8	23.0	122.7	44.0		
MANIPUR	54.1	515.7	25.2	271.0	0.8	0.3	0.0		
MEGHALAYA	35.3	348.0	43.6	515.3	0.1	0.0	2.4		
MIZORAM	57.6	343.9	41.1	254.1	0.2	171.6	1.2	1.1	0.9
NAGALAND	40.6	411.0	38.6	492.4	0.0	0.0	0.4		
ODISHA	325.9	2148.3	677.3	9433.7	7.4	37.4	57.4	1.9	0.6
PUDUCHERRY	0.6	12.6	0.9	16.3	0.1	1.2	0.0		
PUNJAB	76.6	1541.2	191.0	3936.2	1.4	10.5	0.0	14.0	2.5
RAJASTHAN	37.4	581.8	148.9	1114.1	2.5	2.7	0.0	231.2	124.3
SIKKIM	16.0	24.0	26.1	134.5	0.2	16.0	1.9		
TAMILNADU	328.5	7369.9	289.7	8678.8	55.0	343.7	12.9	16.4	162.1
TELANGANA	364.5	4441.0	220.9	3647.3	6.9	40.7	35.1		
TRIPURA	68.4	786.4	46.7	780.5	0.0	0.0	0.0		
UTTAR PRADESH	379.0	6887.5	859.4	18545.0	16.6	32.2	54.1	133.7	13.4
UTTARAKHAND	171.6	678.5	88.3	1016.8	1.4	2.0	8.4		
WEST BENGAL	223.5	2909.7	1380.3	23045.0	24.9	66.5	145.2		
Others									
TOTAL	7216.3	88977.1	9396.1	162896.9	255.0	1754.5	542.5	493.3	895.3

Source: Fruits, Vegetables, Flowers, Aromatic/Medicinal Plants - State Directorates of Horticulture

Table 3.2 (b)

Statewise Area and Production of Horticulture Crops-2013-14

A: Area in '000 Ha

P: Production in '000 MT

STATE/UTs	SPICES		PLANTATION CROPS		HONEY		TOTAL	
	A	P	A	P	P	A	P	
ANDAMAN & NICOBAR	1.7	3.2	27.3	95.7		39.6	180.7	
ANDHRA PRADESH	169.4	775.8	329.6	1364.7	1.5	1600.9	20972.1	
ARUNACHAL PRADESH	10.2	64.3	1.0	0.6		106.8	532.1	
ASSAM	93.1	279.1	97.8	174.6		624.3	5546.3	
BIHAR	13.0	12.5	15.2	97.3	6.5	1145.5	19238.7	
CHHATTISGARH	11.8	8.3	15.1	24.0	0.5	661.8	7524.8	
D & N HAVELI			0.0	0.0		1.1	5.5	
DAMAN & DIU			0.0	0.0		0.0	0.0	
DELHI			0.0	0.0		32.8	448.4	
GOA	0.9	0.3	85.5	123.4		104.7	284.9	
GUJARAT	541.8	848.5	39.6	227.6	0.1	1551.8	20813.0	
HARYANA	16.1	82.8	0.0	0.0	4.0	448.1	6285.5	
HIMACHAL PRADESH	8.4	14.2	0.0	0.0	5.0	317.7	2562.8	
JAMMU & KASHMIR	4.9	1.1	0.0	0.0	2.5	424.0	3475.2	
JHARKHAND	0.0	0.0	13.8	4.6	1.2	423.1	5165.5	
KARNATAKA	191.8	333.8	870.6	3901.0	2.0	1911.3	18694.1	
KERALA	167.0	114.1	997.7	4307.2	2.0	1689.3	10885.4	



Table 3.2 (b) Contd...

STATE/UTs	SPICES		PLANTATION CROPS		HONEY		TOTAL	
	A	P	A	P	P	A	P	
LAKSHADWEEP			2.6	48.8		3.0		49.6
MADHYA PRADESH	284.9	454.2	0.0	0.0	1.5	1198.4	19776.0	
MAHARASHTRA	120.8	109.0	214.5	368.8	1.0	2649.2	24265.2	
MANIPUR	10.5	24.1	0.9	1.5		91.4	812.7	
MEGHALAYA	17.5	83.9	25.6	29.4		122.1	979.0	
MIZORAM	22.5	59.6	7.6	4.4		130.0	835.8	
NAGALAND	9.8	39.2	1.7	11.4		90.6	954.2	
ODISHA	123.3	181.5	217.7	309.3	0.8	1353.6	12169.0	
PUDUCHERRY	0.1	0.4	7.0	26.5		8.8	57.0	
PUNJAB	19.1	70.9	0.0	0.0	14.0	302.1	5575.3	
RAJASTHAN	819.5	674.8	0.0	0.0	1.8	1239.6	2499.5	
SIKKIM	32.1	55.8	0.0	0.0		74.4	232.3	
TAMILNADU	166.0	554.5	634.5	4842.3	1.5	1490.2	21965.7	
TELANGANA	134.2	551.5	1.6	16.6		728.1	8732.1	
TRIPURA	5.7	18.0	15.8	32.2		136.6	1617.1	
UTTAR PRADESH	61.7	244.0	0.0	0.0	12.5	1450.3	25788.5	
UTTARAKHAND	8.1	41.1	0.0	0.0	1.8	269.3	1748.7	
WEST BENGAL	97.6	207.7	51.9	289.4	15.0	1778.1	26678.5	
Others					1.0	0.0	1.0	
TOTAL	3163.2	5908.3	3674.6	16301.2	76.2	24198.5	277352.0	

Source:- Plantation Crops:- Coconut (State Directorate of Horticulture), Arecanut (Directorate Arecanut & Spice Dev), Cashew & Cocoa (Directorate of Cashew & Cocoa Development).

Spices:- Directorate of Arecanut & Spices Development (DASD) Honey:- National Bee Board

Table 3.3 (a)

**Area and Production of Fruit Crops for the years
(2012-13, 2013-14 and 2014-15 (1st Adv. Est.))**

Sl. No.	Crops	2012-13		2013-14		2014-15 (1st Adv. Est.)	
		Area	Production	Area	Production	Area	Production
(I)	Fruits						
	Almond	21	9	21	13	21	13
	Aonla/Gooseberry	108	1266	104	1225	105	1257
	Apple	311	1915	313	2498	317	2521
	Banana	776	26509	803	29725	811	30247
	Ber	41	438	48	663	49	673
	Citrus						
	(i) Lime/Lemon	255	2524	286	2835	290	2884
	(ii) Mandarin	311	2906	330	3431	342	3708
	(iii) Sweet Orange(Mosambi)	323	3520	335	3886	344	4002
	(iv) Others	153	1140	126	994	127	1042
	Citrus Total (i to iv)	1042	10090	1078	11147	1103	11636
	Custardapple	20	136	22	165	22	168
	Grapes	118	2483	119	2585	120	2602
	Guava	236	3198	268	3668	275	3795

Area in '000 Ha
Production in '000 MT



Table 3.3 (a) Contd.

Sl. No.	Crops	2012-13		2013-14		2014-15 (1st Adv. Est.)	
		Area	Production	Area	Production	Area	Production
(I)	<u>Fruits</u>						
	Jackfruit	67	1176	158	1573	164	1555
	Kiwi	4	7	5	8	5	9
	Litchi	83	580	84	585	85	594
	Mango	2500	18002	2516	18431	2567	19273
	Papaya	132	5382	133	5639	137	5717
	Passion Fruit	18	101	19	124	19	126
	Peach	19	98	18	94	18	93
	Pear	42	295	42	317	42	315
	Picanut	1	0	1	0	2	0
	Pineapple	105	1571	110	1737	111	1733
	Plum	24	74	23	76	23	72
	Pomegranate	113	745	131	1346	132	1357
	Sapota	164	1495	177	1744	180	1801
	Strawberry	0	1	0	2	0	5
	Walnut	123	233	122	241	123	265
	Others	915	5482	901	5372	910	5464
	Total Fruits	6982	81285	7216	88977	7342	91293

Source : Horticulture Statistics Division, Department of Agriculture & Cooperation, Ministry of Agriculture

Table 3.3 (b)

**Area and Production of Vegetable Crops
for the years (2012-13, 2013-14 and 2014-15 (1st Adv. Est.)**

Area in '000 Ha

Production in '000 MT

Sl. No.	Crops	2012-13		2013-14		2014-15 (1st Adv. Est.)	
		Area	Production	Area	Production	Area	Production
(ii)	<u>Vegetables</u>						
	Beans	124	1269	138	1370	136	1373
	Bittergourd	83	940	79	807	81	828
	Bottlegourd	114	2090	103	1819	101	1868
	Brinjal	722	13444	711	13558	680	12987
	Cabbage	372	8534	400	9039	401	9086
	Capsicum	29	153	30	167	30	171
	Carrot	64	1145	62	1074	63	1069
	Cauliflower	402	7887	434	8573	436	8685
	Cucumber	41	641	43	678	42	684
	Chillies (Green)			140	1687	150	1628
	Elephant Foot Yam			5	222	4	139
	Muskmelon	42	868	37	761	37	756
	Mushroom				17	0	18
	Okra/Ladyfinger	531	6350	533	6346	524	6203

Table 3.3 (b) contd.

Sl. No.	Crops	2012-13		2013-14		2014-15 (1st Adv. Est.)	
		Area	Production	Area	Production	Area	Production
(ii)	<u>Vegetables</u>						
	Onion	1052	16813	1204	19402	1192	19357
	Parwal/Pointed gourd	14	224	13	169	13	173
	Peas	421	4006	434	3869	433	3961
	Potato	1992	45344	1973	41555	1990	42174
	Radish	170	2411	173	2485	174	2481
	Pumpkin/Sitaphal/Kaddu	16	373	20	416	45	985
	Sweet Potato	112	1132	106	1088	107	1302
	Tapioca	207	7237	228	8139	228	8488
	Tomato	880	18227	882	18736	846	18305
	Watermelon	81	1789	75	1810	80	1954
	Others	1751	21535	1574	19108	1564	18714
	Total Vegetables	9205	162187	9396	162897	9355	163388

Source : Horticulture Statistics Division, Department of Agriculture & Cooperation, Ministry of Agriculture

Table 3.3 (c)

Area and Production of Aromatic, Flowers, Honey and Plantation Crops for the years (2012-13, 2013-14 and 2014-15 (1st Adv. Est.)

Area in '000 Ha
Production in '000 MT

Sl. No.	Crops	2012-13		2013-14		2014-15 (1st Adv. Est.)	
		Area	Production	Area	Production	Area	Production
(iii)	<u>Aromatic</u>	557	918	493	895	498	916
(iv)	<u>Flowers Cut</u>		76732		543		548
	<u>Flowers Loose</u>	233	1729	255	1754	306	1840
	Total Flowers	233	1729	255	2297	306	2388
(v)	<u>Honey</u>				76		76
(vi)	<u>Plantation Crops</u>						
	Arecanut	446	609	452	622	452	622
	Cashewnut	992	753	1011	753	1030	790
	Cocoa	66	13	71	15	78	16
	Coconut	2137	15609	2140	14911	2164	15087
	Total Plantation	3641	16985	3675	16301	3724	16515

From 2013-14, Cut Flower Production is being given in '000 MT as Compared to earlier reporting in Lakh Numbers
Source : Horticulture Statistics Division, Department of Agriculture & Cooperation, Ministry of Agriculture

Table 3.3 (d)

**Area and Production of Spice Crops for the years
(2012-13, 2013-14 and 2014-15 (1st Adv. Est.))**

Area in '000 Ha
Production in '000 MT

Sl. No.	Crops	2012-13		2013-14		2014-15 (1st Adv. Est.)	
		Area	Production	Area	Production	Area	Production
(VII)	Spices						
	Ajwan	35	27	27	19	27	19
	Cardamom	92	18	93	21	93	21
	Chillies (Dried)	794	1304	775	1492	775	1492
	Cinnamon/Tejpata	3		3	5	3	5
	Celery,Dill & Poppy	33	33	33	33	33	33
	Clove	2		2	1	2	1
	Coriander	543	524	447	314	447	314
	Cumin	594	394	859	514	859	514
	Fenugreek	93	113	66	90	66	90
	Fennel	100	143	54	70	54	70
	Garlic	248	1259	231	1252	231	1252
	Ginger	136	683	133	655	133	655
	Nutmeg	17	13	19	13	19	13

Table 3.3 (d) contd.

Sl. No.	Crops	2012-13		2013-14		2014-15 (1st Adv. Est.)	
		Area	Production	Area	Production	Area	Production
(VII)	Spices						
	Pepper	125	53	124	51	124	51
	Vanilla	7		7	1	7	1
	Tamarind	58	202	59	188	59	188
	Turmeric	194	971	233	1190	233	1190
	Total Spices	3076	5744	3163	5908	3163	5908
	Total	23694	268847	24198	277352	24388	280484

Source : Horticulture Statistics Division, Department of Agriculture & Cooperation, Ministry of Agriculture

Table 3.4

Annual Growth Trends of Area and Production of Horticulture Crops for last five years (2010-11 to 2014-15)

Crops	2010-11 over 2009-10		2011-12 over 2010-11		2012-13 over 2011-12		2013-14 over 2012-13		2014-15 over 2013-14		(Growth in Percent)	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Fruits	-1.4	4.4	5.0	2.1	4.1	6.4	3.4	9.5	1.7	2.6		
Vegetables	6.4	9.6	5.8	6.7	2.4	3.7	2.1	0.4	-0.4	0.3		
Flowers	4.4	1.0	33.0	60.2	-8.3	4.7	9.5	1.5	20.0	4.9		
Aromatics	0.2	5.6	-0.8	-6.4	10.1	62.2	-11.4	-2.5	1.0	2.4		
Plantation Crops	1.3	0.7	8.2	36.2	1.8	3.8	0.9	-4.0	1.3	1.3		
Spices	19.3	33.2	9.3	11.2	-4.2	-3.5	2.8	2.9	0.0	0.0		
Total Horticulture Crops	4.5	7.8	6.5	7.0	1.9	4.5	2.1	3.2	0.8	1.1		

Source: Horticulture Statistics Division, Department of Agriculture & Coopn.

Table 3.5

Percentage Share of Production of various Horticulture Crops in Total Horticulture For last five Years

Crops	% Share in Total Horticulture				
	2010-11	2011-12	2012-13	2013-14	2014-15 (Provisional)
Fruits	31.1	29.7	30.2	32.1	32.5
Vegetables	61.0	60.8	60.3	58.7	58.3
Flowers & Aromatics	0.7	0.9	1.0	1.0	1.0
Plantation Crops	5.0	6.4	6.3	5.9	5.9
Spices	2.2	2.3	2.1	2.1	2.1
Total Horticulture	100.0	100.0	100.0	100.0	100.0

Source : Horticulture Statistics Division, Department of Agriculture & Cooperation, Ministry of Agriculture

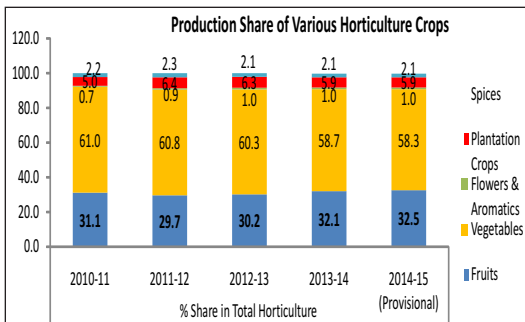


Table 3.6

Production of Horticulture vis-à-vis Foodgrains

Year	Production (In Million Tonnes)	
	Total Horticulture	Total Foodgrains
2001-02	145.79	212.85
2002-03	144.38	174.77
2003-04	153.30	213.19
2004-05	166.94	198.36
2005-06	182.82	208.60
2006-07	191.81	217.28
2007-08	211.24	230.78
2008-09	214.72	234.47
2009-10	223.09	218.11
2010-11	240.53	244.49
2011-12	257.28	259.29
2012-13	268.85	257.13
2013-14	277.35	265.757
2014-15 * (Provisional)	280.48	257.07

Source

Horticulture: Indian Horticulture Database, NHB for 2001-02 to 2009-10 and Horticulture Statistics Division, DAC for 2010-11 to 2014-15(Prov) Foodgrains: Directorate of Economics and Statistics

* First advance estimates of 2014-15 released by DAC for Horticulture and 2nd advance estimates for Food grains by DES

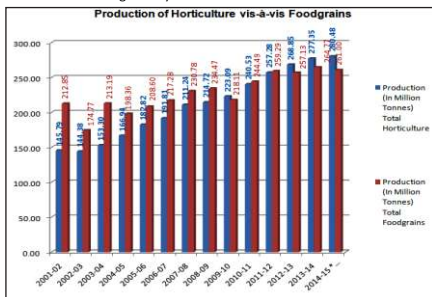


Table 3.7

Statewise Area and Production of Fruit Crops for the Last Three Years

A: Area in '000 Ha

P: Production in '000 MT

STATES/UTs	2012-13		2013-14		2014-15(1st Adv. Est.)	
	A	P	A	P	A	P
ANDAMAN & NICOBAR	3.25	30.73	3.55	29.73	3.58	33.88
ANDHRA PRADESH	940.74	13939.08	640.05	10510.56	651.77	10331.26
ARUNACHAL PRADESH	86.86	312.24	89.09	321.26	90.00	331.40
ASSAM	150.71	2073.82	144.68	2007.80	155.48	2242.53
BIHAR	301.45	4249.19	302.07	4013.58	303.39	4035.70
CHHATTISGARH	195.61	1702.32	212.89	1930.18	226.51	2065.49
GOA	11.16	80.90	11.28	81.19	11.32	81.57
GUJARAT	381.50	8413.17	370.76	8001.96	370.76	8001.96
HARYANA	49.53	516.07	50.59	554.90	52.53	650.00
HIMACHAL PRADESH	218.03	555.71	220.71	866.34	220.71	722.98
JAMMU & KASHMIR	347.22	1742.14	355.21	2073.94	360.49	2275.70
JHARKHAND	93.01	889.74	94.03	890.04	96.29	895.43
KARNATAKA	388.20	6619.60	396.00	6652.42	416.34	6972.38
KERALA	314.56	2583.92	376.95	2889.50	376.95	2889.50
LAKSHADWEEP	0.22	0.48	0.22	0.48	0.22	0.48
MADHYA PRADESH	195.36	5450.00	203.79	5696.00	209.84	5851.97



Table 3.7 Contd...

STATES/Uts	2012-13		2013-14		2014-15(1st Adv. Est.)	
	A	P	A	P	A	P
MAHARASHTRA	1549.00	9785.00	1565.00	13457.92	1565.00	13457.92
MANIPUR	51.93	440.59	54.05	515.69	55.00	525.02
MEGHALAYA	33.15	316.57	35.30	348.00	36.01	375.83
MIZORAM	49.68	292.95	57.55	343.90	65.93	391.53
NAGALAND	37.23	275.95	40.56	411.00	40.56	411.00
ODISHA	329.38	2210.42	325.86	2148.27	325.77	2135.30
PUDUCHERRY	0.48	9.34	0.64	12.58	0.64	12.58
PUNJAB	74.89	1502.52	76.59	1541.24	78.70	1742.97
RAJASTHAN	46.52	716.82	37.40	581.78	36.93	571.63
SIKKIM	14.65	24.02	16.02	24.05	17.51	26.42
TAMILNADU	309.94	6699.88	328.55	7369.86	344.97	8107.39
TELANGANA*			364.48	4440.98	379.72	4638.24
TRIPURA	60.12	697.87	68.38	786.35	67.27	563.50
UTTAR PRADESH	326.18	5176.14	378.97	6887.45	382.76	6956.33
UTTARAKHAND	200.85	805.67	171.62	678.49	171.62	678.49
WEST BENGAL	220.60	3172.50	223.50	2909.71	227.48	3316.30
TOTAL	6982.02	81285.33	7216.31	88977.14	7342.02	91292.65

* Estimates for Telangana for 2013-14 although it was part of Andhra Pradesh for majority of period.

Source : Horticulture Statistics Division, Department of Agriculture & Cooperation, Ministry of Agriculture

Table 3.8

Statewise Area and Production of Vegetable Crops for the Last Three Years

A: Area in '000 Ha

P: Production in '000 MT

STATES/Uts	2012-13		2013-14		2014-15(1st Adv. Est.)	
	A	P	A	P	A	P
ANDAMAN & NICOBAR	6.36	44.16	6.89	51.79	6.9	51.8
ANDHRA PRADESH	686.08	12104.65	439.64	8149.76	330.1	5781.0
ARUNACHAL PRADESH	1.52	37.56	1.40	35.00	1.7	41.0
ASSAM	278.74	3415.07	281.40	3031.90	288.2	3482.4
BIHAR	861.79	16325.68	809.80	15097.77	813.0	15259.7
CHHATTISGARH	380.66	4993.85	403.43	5465.92	425.1	5812.3
D & N HAVELI	1.10	5.50	1.10	5.50	1.1	5.5
DELHI	27.92	439.32	27.30	436.95	22.50	392.65
GOA	6.65	80.51	7.00	79.92	7.05	80.23
GUJARAT	537.64	10520.69	582.28	11571.24	582.28	11571.24
HARYANA	360.33	5011.31	373.17	5565.90	375.00	6000.00
HIMACHAL PRADESH	79.46	1521.13	86.60	1635.88	86.60	1635.88
JAMMU & KASHMIR	63.06	1395.47	63.06	1395.47	63.06	1395.47
JHARKHAND	321.46	4325.38	313.61	4238.13	315.27	4244.65
KARNATAKA	436.60	7841.90	418.69	7500.69	435.05	7793.27
KERALA	146.05	3446.91	147.69	3572.67	147.56	3570.97
LAKSHADWEEP	0.25	0.33	0.25	0.33	0.25	0.33



Table 3.8

Contd...

STATES/Uts	2012-13		2013-14		2014-15(1st Adv. Est.)	
	A	P	A	P	A	P
MADHYA PRADESH	612.77	12574.00	628.72	13019.31	646.98	13139.96
MAHARASHTRA	474.00	8008.00	726.00	10161.83	726.00	10161.83
MANIPUR	21.73	219.82	25.19	271.04	25.92	278.87
MEGHALAYA	40.45	403.37	43.60	515.34	44.60	534.00
MIZORAM	39.33	236.68	41.10	254.14	45.76	284.58
NAGALAND	26.01	207.74	38.55	492.37	38.55	492.37
ODISHA	688.14	9463.99	677.33	9433.66	669.76	9365.98
PUDUCHERRY	1.46	25.00	0.90	16.26	0.90	16.26
PUNJAB	184.10	3782.61	191.02	3936.19	195.96	4038.12
RAJASTHAN	224.43	873.50	148.88	1114.07	130.47	944.70
SIKKIM	25.56	132.51	26.11	134.53	27.22	137.17
TAMILNADU	277.78	7897.93	289.74	8678.82	305.29	9584.29
TELANGANA*			220.94	3647.28	218.07	3588.14
TRIPURA	45.10	754.05	46.69	780.52	35.57	606.08
UTTAR PRADESH	912.66	19571.56	859.38	18544.96	867.97	18730.40
UTTARAKHAND	88.03	1059.57	88.28	1016.83	88.28	1016.83
WEST BENGAL	1347.96	25466.81	1380.30	23044.95	1387.24	23350.20
TOTAL	9205.19	162186.57	9396.06	162896.91	9355.24	163388.29

* Estimates for Telangana for 2013-14 although it was part of Andhra Pradesh for majority of period.

Source : Horticulture Statistics Division, Department of Agriculture & Cooperation, Ministry of Agriculture

Table 3.9**Production Share of Leading Fruit Producing States**

Sl. No.	States	2013-14	
		Production (in '000 MT)	% Share
1	MAHARASHTRA	13457.9	15.1
2	ANDHRA PRADESH	10510.6	11.8
3	GUJARAT	8002.0	9.0
4	TAMILNADU	7369.9	8.3
5	UTTAR PRADESH	6887.5	7.7
6	KARNATAKA	6652.4	7.5
7	MADHYA PRADESH	5696.0	6.4
8	TELANGANA	4441.0	5.0
9	BIHAR	4013.6	4.5
10	WEST BENGAL	2909.7	3.3
	OTHERS	19036.7	21.4
	TOTAL	88977.1	100.0

Source : Horticulture Statistics Division, Deptt. Of Agriculture & Coopn.

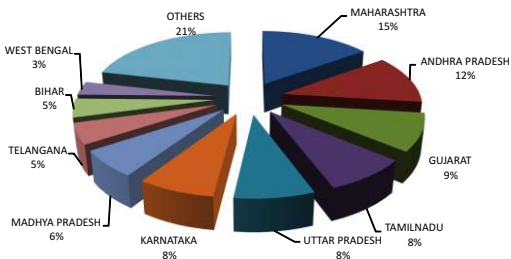
Leading Fruit Producing States (2013-14)

Table 3.10 Production Share of Leading Vegetable Producing States (2013-14)

Sl. No.	STATES/UTs	Production (in '000 MT)	% Share
1	WEST BENGAL	23045.0	14.1
2	UTTAR PRADESH	18545.0	11.4
3	BIHAR	15097.8	9.3
4	MADHYA PRADESH	13019.3	8.0
5	GUJARAT	11571.2	7.1
6	MAHARASHTRA	10161.8	6.2
7	ODISHA	9433.7	5.8
8	TAMILNADU	8678.8	5.3
9	ANDHRA PRADESH	8149.8	5.0
10	KARNATAKA	7500.7	4.6
	OTHERS	37693.9	23.1
	TOTAL	162896.9	100.0

Source : Horticulture Statistics Division, Deptt. Of Agriculture & Coopn.

Production Share of leading Vegetable Producing States (2013-14)

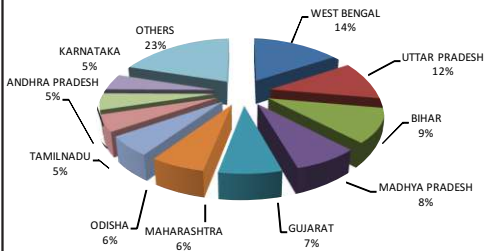


Table 3.11 Production Share of leading Plantation Producing States (2013-14)

Sl. No.	STATE	Production (in '000 MT)	% Share
1	TAMIL NADU	4842.33	29.71
2	KERALA	4307.17	26.42
3	KARNATAKA	3901.00	23.93
4	ANDHRA PRADESH	1364.68	8.37
5	MAHARASHTRA	368.80	2.26
6	ODISHA	309.34	1.90
7	WEST BENGAL	289.41	1.78
8	GUJARAT	227.57	1.40
9	ASSAM	174.56	1.07
10	GOA	123.43	0.76
	Others	392.932	2.41
	TOTAL	16301.22	100.00

Source : Horticulture Statistics Division, Deptt. Of Agriculture & Coopn.

Leading Plantation Producing States (2013-14)

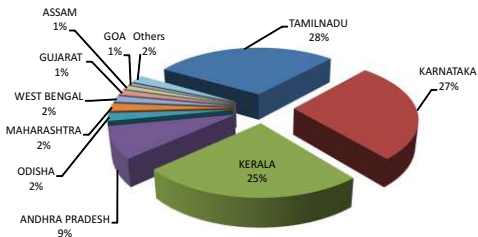


Table 3.12 Production Share of leading Flower Producing States (2013-14)

Sl. No.	STATE/UTs	FLOWERS	
		Production (in '000 MT)	% Share
1	TAMIL NADU	356.52	15.52
2	KARNATAKA	283.03	12.32
3	WEST BENGAL	211.69	9.22
4	MADHYA PRADESH	200.39	8.72
5	MIZORAM	172.80	7.52
6	MAHARASHTRA	166.62	7.25
7	ANDHRA PRADESH	166.27	7.24
8	GUJARAT	163.60	7.12
9	ODISHA	94.80	4.13
10	UTTAR PRADESH	86.22	3.75
	others	395.09	17.20
	TOTAL	2297.03	100.00

Source : Horticulture Statistics Division, Deptt. Of Agriculture & Coopn.

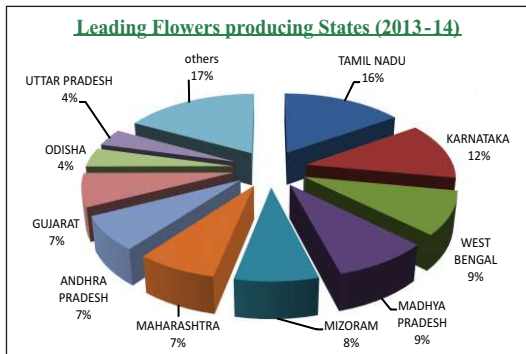
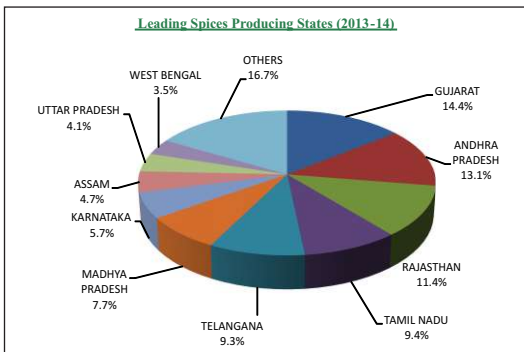


Table 3.13

Production Share of Leading Spices Producing States (2013-14)

States	Production (in '000 MT)	% Share
GUJARAT	848.48	14.4
ANDHRA PRADESH	775.82	13.1
RAJASTHAN	674.84	11.4
TAMIL NADU	554.52	9.4
TELANGANA	551.47	9.3
MADHYA PRADESH	454.17	7.7
KARNATAKA	333.83	5.7
ASSAM	279.14	4.7
UTTAR PRADESH	244.02	4.1
WEST BENGAL	207.72	3.5
OTHERS	984.3	16.7
TOTAL	5908.3	100.0

Source : Directorate of Arecanut and Spices Development (DASD)







4

**Prices and
Arrivals**

Table 4.1(a)

Monthly Series of Wholesale Prices for Onion for January 2014 to December 2014

Prices in Rs/Quintal

States	Jan, 2014	Feb, 2014	March, 2014	April, 2014	May, 2014	June, 2014	July, 2014	Aug, 2014	Sep, 2014	Oct, 2014	Nov, 2014	Dec, 2014
Andhra Pradesh	855.6	664.4	572.4	627.2	787.3	1211.8	2074.9	1633.3	1145.1	1193.9	1164.8	1160.0
Assam	1929.9	1484.4	1311.3	1394.7	1728.1	1933.7	2786.3	2695.5	2546.3	2395.8	2552.8	2455.7
Chhattisgarh	1294.5											
Gujarat	975.0	659.5	681.4	655.9	737.8	1084.3	1942.0	1748.4	1659.1			
Haryana	1191.5	983.5	1000.6	853.5	998.1	959.9	1531.6	1412.0	1314.8	1306.6	1297.0	1334.6
Himachal Pradesh	1450.7	1231.0	1298.2	1289.8	1329.1	1475.2	1584.1	1558.2	1729.8	1624.2	1496.5	1496.2
Jammu and Kashmir	1765.4	1366.1	1292.4	1298.1	1314.8	1457.1	2359.8	2177.9	2064.4	2085.6	1880.5	1985.8
Jharkhand	1320.5	1100.0	1108.2	1108.0	1267.9	1344.6	2378.8	2143.8	1995.9	2059.7	1962.2	1965.3
Karnataka	933.5	667.8	659.9	652.3	937.8	1472.7	2004.8	1758.0	1517.4	1483.0	1515.5	1347.9
Kerala	2108.4	1825.5	1531.2	1709.5	1894.8	2261.5	2800.2	2931.0	2623.5	2773.8	2921.8	2863.4
Madhya Pradesh	791.4	621.0	574.1	616.7	583.9	906.7	1087.7	1006.6	993.2	1232.5	1094.9	1104.7
Maharashtra	918.6	635.1	687.6	790.2	900.5	1373.9	1805.0	1651.4	1405.2	1483.7	1343.2	1347.3
Manipur	2204.2	2254.3	1979.4	1945.9	2367.9	2371.2			3586.3	3752.8		
Mizoram	8250.0	2500.0	3275.6	2718.7		2500.0	3402.4	3520.2				
Nagaland	5552.6		3553.9	3879.9	3912.9	4072.6	4555.6	5265.6	5484.0	5607.1	5338.2	
NCT of Delhi	1213.0	1048.3	1094.0	1033.3	1081.4	1225.2	2175.6	1783.9	1677.3	1682.3	1576.6	1623.6

Table 4.1(a) contd.

States	Jan, 2014	Feb, 2014	March, 2014	April, 2014	May, 2014	June, 2014	July, 2014	Aug, 2014	Sep, 2014	Oct, 2014	Nov, 2014	Dec, 2014
Odisha	1803.7	1463.2	1370.1	1419.3	1453.4	1576.2	2513.5	2699.3	2293.2	2204.2	2276.0	2357.3
Punjab	1122.4	903.7	989.7	939.8	956.6	1029.9	1821.4	1685.8	1547.9	1537.1	1508.3	1566.5
Rajasthan	1060.1	867.9	917.9	951.9	750.8	907.0	1697.3	1541.4	1598.3	1213.3	1200.7	1290.8
Telangana	778.9	701.6	584.1	710.6	825.3	1097.3	1522.3	1701.3	1723.4	1495.6	1189.6	1156.2
Uttar Pradesh	1198.6	1115.3	1148.8	1138.1	1160.5	1221.2	1868.1	1832.6	1651.3	1653.1	1616.0	1552.3
Uttarakhand	892.3		1012.4	911.5	888.9	1055.4	1771.7	1832.4	1704.1	1677.3	1493.1	1116.0
West Bengal	1588.1	1336.3	1284.1	1151.7	1396.5	1740.8	2415.4	2366.0	2110.8	1910.2	2085.4	2174.5
All India Average	1791.3	1171.4	1269.4	1263.5	1298.8	1558.1	2180.0	2140.2	2020.6	2011.2	1872.5	1673.5

* Report Generation: As per the data reported by APMCs

Source-Agricultural Marketing Information Network (AGMARKNET)

**Monthly Series of Wholesale Prices for Potato for
January 2014 to December 2014**

Prices in Rs/Quintal

States	Jan, 2014	Feb, 2014	March, 2014	April, 2014	May, 2014	June, 2014	July, 2014	Aug, 2014	Sep, 2014	Oct, 2014	Nov, 2014	Dec, 2014
Andhra Pradesh	1976.6	1708.4	1032.9	791.9	846.1	813.4	1092.0	1469.0	2307.9	2696.3	2818.4	2936.9
Assam	1259.9	856.2	983.9	1191.6	1625.3	1756.0	1883.3	2284.5	2266.0	2276.4	2473.2	1630.9
Chhattisgarh	800.0						1561.1	1850.9	1958.4	2037.3	2364.7	1757.3
Gujarat	1080.2	865.6	995.5	1254.2	1447.1	1469.6	1369.2	1440.7	1714.3	1911.0	1780.6	813.8
Haryana	758.4	629.5	759.1	924.6	1064.1	1203.7	1936.0	1907.1	2438.7	2434.6	2234.2	936.2
Himachal Pradesh	945.1	901.3	1040.8	1265.8	1519.6	1706.3	2097.5	2295.8	2193.4	2369.5	2035.5	992.7
Jammu and Kashmir	1500.3	1265.6	1200.4	1394.2	1537.1	1729.4	1478.1	1955.6	2085.4	2056.3	2148.7	1455.0
Jharkhand	1036.8	855.7	859.9	1054.5	1312.3	1318.3	2008.3	2145.7	2220.0	2241.6	2081.2	1442.8
Karnataka	1350.0	1081.9	1194.7	1556.2	1868.8	1958.0						
Kerala	2286.3	1882.1	1981.3	2314.9	2523.1	2543.7	2901.7	2997.3	3025.5	3342.4	3294.9	2844.8
Madhya Pradesh	652.5	635.8	721.4	910.5	952.2	1680.5	1114.9	1232.6	1289.8	1401.6	1442.7	831.7
Maharashtra	1150.0	966.5	1142.9	1467.8	1619.9	992.4	1819.5	2016.0	2080.6	2166.3	2220.6	1970.6
Manipur	1646.9	1363.7	1389.4	1564.9	2031.6	1972.3				2770.3		
Meghalaya	1154.4	895.4	2000.0	2200.0	1993.8	1874.5	1507.8	2093.9	2300.8	2012.4	2149.5	1591.6
Mizoram	3141.4	1700.0	2173.7	2215.9		3500.0	3458.8	2855.3	2641.7			
Nagaland	1386.5		1656.2	1725.4	1642.4	1990.0	2638.9	3754.2	4382.8	3845.7	4086.7	5050.0

Table 4.1(b) Contd.

States	Jan, 2014	Feb, 2014	March, 2014	April, 2014	May, 2014	June, 2014	July, 2014	Aug, 2014	Sep, 2014	Oct, 2014	Nov, 2014	Dec, 2014
NCT of Delhi	814.2	730.4	951.4	1265.3	1392.5	1503.2	1655.1	2017.3	2304.7	2405.9	1954.3	949.5
Odisha	1463.6	1030.2	1039.6	1257.0	1655.3	1612.5	1900.7	2365.1	2656.1	2267.4	2344.6	1899.1
Punjab	690.8	609.7	741.3	834.5	1087.2	1201.3	1475.2	1636.9	1636.0	1652.3	1469.6	677.3
Rajasthan	881.0	843.9	931.6	1083.8	1129.4	1268.1	1479.8	1639.5	1752.8	1814.8	1787.8	879.3
Tripura	964.4	641.5	1036.6	1401.4	1457.9	1580.6	1759.9	1999.3	2071.0	2192.4	2245.6	1835.9
Telangana	1469.4	1064.7	1190.5	1501.6	2024.1	2070.0	2059.9	2317.8	2429.8	2450.8	2177.7	1829.4
Uttar Pradesh	748.3	673.8	855.5	1064.6	1328.4	1428.6	1584.2	1720.1	1815.9	1997.6	1903.4	834.5
Uttarakhand	579.6	875.0	752.8	802.8	915.9	1170.3	1596.0	1618.3	1644.8	1663.4	1469.0	823.0
West Bengal	953.9	652.5	857.6	1116.4	1339.8	1361.3	1418.2	1684.5	1717.5	1756.5	1889.4	1444.9
All India Average	1227.6	988.2	1145.4	1340.0	1491.9	1654.3	1817.2	2056.4	2214.5	2250.6	2198.7	1610.3

*Report Generation: As per the data reported by APMCs

Source-Agricultural Marketing Information Network (AGMARKNET)



**Monthly Series of Wholesale Prices for Tomato
for January 2014 to December 2014**

Prices in Rs/Quintal

States	Jan, 2014	Feb, 2014	March, 2014	April, 2014	May, 2014	June, 2014	July, 2014	Aug, 2014	Sep, 2014	Oct, 2014	Nov, 2014	Dec, 2014
Andhra Pradesh	302.7	211.1	273.5	591.2	790.6	753.0	2571.2	1433.3	866.9	617.5	817.7	772.8
Assam	1442.7	1030.9	1383.9	982.0	881.3	1133.2	2953.1	2850.4	3145.6	3526.9	2268.9	1025.6
Gujarat	693.3	452.3	425.4	464.4	889.7	982.7	3511.1	3425.3	2158.5	1385.6	936.7	1260.4
Haryana	1133.6	783.5	858.1	889.7	504.6	475.3	1638.1	2879.9	2181.9	1781.4	1202.0	1256.0
Himachal Pradesh	1452.1	1216.9	1219.0	1385.8	725.3	611.0	1754.2	2786.1	1851.9	1556.1	1186.8	1896.9
Jammu and Kashmir	1677.8	1465.6	1555.3	1281.7	804.8	734.8	1680.0	1882.9	2219.3	1886.3	1367.3	1773.3
Jharkhand	1635.4	1033.7	879.9	1065.0	939.0	1240.8	3535.6	5001.3	3355.0	2130.5	2214.5	1615.7
Karnataka	474.8	304.8	450.8	723.5	977.2	818.2	2646.8	2780.0	1574.5	753.3	996.5	1404.4
Kerala	1131.1	993.9	1104.0	1580.4	1830.4	1688.4	3524.9	3813.9	1943.1	1599.7	1602.2	2337.9
Madhya Pradesh	619.9	456.9	460.1	595.6	550.5	548.2	1099.2	2348.6	1040.2	638.2	312.3	305.8
Maharashtra	635.5	639.1	599.4	769.8	566.4	584.5	2416.8	1931.5	2234.5	1381.6	653.7	1110.9
Meghalaya	2625.0	2566.7	2512.5	1954.6	1828.7	1685.5	1938.7	1918.4	2496.4	3500.9	2021.1	2217.7
Mizoram	3440.6	2650.0	2800.0	2666.8		2500.0	2125.8	3400.0	3099.0			
Nagaland	3686.3		3070.3	2667.0	2246.1	2628.2	3196.7	4737.0	4626.1	4737.9	8366.7	
NCT of Delhi	874.6	928.2	822.3	922.2	512.6	459.7	1832.7	3350.6	2262.4	1917.6	1002.5	1370.6
Orissa	1358.4	853.8	552.4	797.8	1207.8	1334.3	3435.6	4490.2	3381.7	2246.8	1415.2	1668.9

Table 4.1(c) contd.

States	Jan, 2014	Feb, 2014	March, 2014	April, 2014	May, 2014	June, 2014	July, 2014	Aug, 2014	Sep, 2014	Oct, 2014	Nov, 2014	Dec, 2014
Punjab	1011.6	759.1	884.8	896.8	537.5	502.8	1500.6	2688.8	2383.8	1690.1	1126.2	1344.5
Rajasthan	1127.0	931.3	966.8	914.2	694.0	627.3	2699.0	3257.3	2404.6	1579.8	984.5	1025.6
Telangana	287.6	229.7	247.7	462.4	799.9	1041.1	2893.0	1990.1	1008.3	593.6	774.1	829.9
Tripura	2102.3	1537.5	1302.9	1327.7	2121.7	2754.7	4063.5	3712.7	3876.3	5064.9	3771.8	2446.8
Uttar Pradesh	1115.3	730.5	975.4	1067.4	664.4	626.5	1930.1	3231.4	2361.8	1782.8	899.0	994.3
Uttarakhand	450.0	1400.0	595.9	929.5	729.6	543.5	1448.6	2239.1	1921.2	1529.2	977.2	881.0
West Bengal	1300.0	775.8	859.8	699.5	806.4	1402.7	4077.5	4970.2	3610.0	3250.2	2179.8	1575.1
All India Average	1329.5	997.8	1078.3	1114.6	982.2	1116.4	2542.3	3092.1	2434.9	2052.3	1685.3	1386.4

*Report Generation: As per the data reported by APMCs

Source-Agricultural Marketing Information Network (AGMARKNET)

Table 4.2(a)

Monthly Series of Arrivals for Onion-Statewise (January 2014 to December 2014)

(Arrivals in Tonnes)

States	Jan, 2014	Feb, 2014	March, 2014	April, 2014	May, 2014	June, 2014	July, 2014	Aug, 2014	Sep, 2014	Oct, 2014	Nov, 2014	Dec, 2014
Andhra Pradesh	1765.0	3045.9	8401.1	5738.5	2415.2	226.9	464.1	5544.0	9196.2	8671.1	6481.8	7240.1
Assam	2900.4	2172.5	1759.9	1642.5	2651.4	4414.8	2224.9	2550.9	3165.6	2217.5	2519.1	2542.7
Chandigarh	1324.1	1638.7	1645.9	1915.4	2429.1	2102.3	1725.0	1337.7	1851.4	1512.9	1480.8	1458.1
Chhattisgarh	516.0											
Goa	146612.0						245.7	43.0	246.9	140.9	142.4	257.9
Gujarat	198264.5	328596.3	268723.8	301451.8	227911.0	75836.4	58353.7	49004.3	48724.4	29826.3	58372.0	105613.6
Haryana	12392.8	14948.2	17064.9	12962.9	33981.0	15711.6	9734.8	8623.4	9532.9	9756.8	9766.3	10237.5
Himachal Pradesh	370.1	393.2	559.1	646.0	586.5	584.0	389.5	256.1	334.8	320.8	465.6	512.0
Jammu and Kashmir	939.7	2965.2	1780.9	2164.2	3300.5	4525.6	1772.5	2257.5	2462.8	2098.3	2261.0	1907.6
Jharkhand	7562.8	7384.6	7307.3	5929.3	3733.2	4358.0	4064.3	4567.4	5697.0	4258.9	6346.4	7947.4
Karnataka	84296.0	72555.0	86231.0	87986.0	76845.0	70554.0	57554.0	62617.0	124164.0	204446.0	195999.0	138222.0
Kerala	9253.0	14635.4	9205.9	6668.0	10160.0	20193.4	29846.9	30971.9	30695.3	10649.3	9939.4	10799.6
Madhya Pradesh	39617.7	30597.1	37982.3	66283.2	99115.6	79030.5	63800.6	83762.5	41059.1	2291.3	59050.2	45750.8
Maharashtra	467080.7	335929.0	311576.6	236723.7	282094.5	286361.4	255689.4	265746.5	271515.8	156666.2	203811.7	338045.4
Manipur	114.7	160.1	136.6	120.0	160.8	150.4	122.4	47.0	95.3	88.8	82.0	154.6
Mizoram	1.1	0.3	1.8	2.6								



Table 4.2(a) contd.

States	(Arrivals in Tonnes)											
	Jan, 2014	Feb, 2014	March, 2014	April, 2014	May, 2014	June, 2014	July, 2014	Aug, 2014	Sep, 2014	Oct, 2014	Nov, 2014	Dec, 2014
Nagaland	76.0		57.0	83.0	95.0	31.0	27.0	32.0	98.0	38.0	73.0	28.0
NCT of Delhi	86937.0	77782.8	83906.6	96406.2	93720.3	90446.8	74464.5	26524.2	39195.9	25214.9	39015.7	28829.4
Odisha	46821.9	40267.1	37842.6	35548.1	39048.7	36493.1	32716.5	19461.3	20447.0	22427.2	23472.6	23868.4
Punjab	26138.2	28873.1	75458.9	107994.4	119957.4	126239.0	77574.1	26424.5	25343.3	29999.5	25246.5	25126.2
Rajasthan	29978.4	14777.6	17141.9	36602.4	36510.5	33506.7	25447.9	16724.8	14107.7	77954.9	336151.8	268211.6
Telangana	11089.2	10630.5	12568.9	12385.0	11269.0	9723.1	5840.3	7645.3	17514.8	13576.3	12002.6	10963.9
Uttar Pradesh	91317.6	74969.9	69958.9	69564.4	78380.6	66113.4	53530.6	63484.8	64161.7	58305.6	71078.7	78835.0
Uttarakhand	3.1		1463.5	2693.1	3184.7	3073.8	2527.2	2705.6	2436.3	2047.1	2720.6	2776.1
West Bengal	11224.8	10413.8	14492.1	15926.6	18456.0	14189.9	13176.2	11366.0	11889.3	12219.9	19544.1	21669.3
ALL India	1276596.6	1072736.3	1065267.5	1107437.3	1146005.8	943866.4	771295.8	691699.9	743938.2	695348.4	1086023.2	1130996.9

* Report Generation: As per the data reported by APMCs
Source-Agricultural Marketing Information Network (AGMARKNET)

Table 4.2(b)
Monthly Series of Arrivals for Potato-Statewise
(January 2014 to December 2014)

(Arrivals in Tonnes)

States	Jan, 2014	Feb, 2014	March, 2014	April, 2014	May, 2014	June, 2014	July, 2014	Aug, 2014	Sep, 2014	Oct, 2014	Nov, 2014	Dec, 2014
Andhra Pradesh	464.0	574.8	2448.0	2259.3	1468.7	2318.3	2259.0	1121.7	626.6	508.8	389.1	357.9
Assam	5255.5	3520.3	2547.2	1382.8	3104.3	4312.9			3.0		3.0	50.7
Chandigarh	1943.6	1768.7	1478.3	1166.0	925.4	1449.4	2916.6	4154.1	4865.3	2810.6	4044.3	4295.1
Chhattisgarh	1530.0						1940.5	1418.6	1878.2	1753.4	1998.6	2991.55
Goa	58693.0						152.3	37.9	192.4	56.7	34.8	83.93
Gujarat	50112.5	43975.1	57354.4	42371.3	37837.4	34793.4	61107.3	37676.7	38596.4	34610.3	41387.1	84062.91
Haryana	41432.3	40045.5	41905.1	25126.2	20982.4	21224.7	24785.7	22265.7	27563.2	25756.2	34389.2	66530.62
Himachal Pradesh	616.6	584.9	905.0	947.3	830.8	862.0	1353.2	1019.3	584.2	562.7	673.6	844.84
Jammu and Kashmir	1244.7	3101.4	1883.5	2680.8	3143.1	5205.4	2102.6	2906.4	2479.1	2414.4	2520.7	2766.7
Jharkhand	11651.1	8961.3	8273.8	7639.3	8428.1	9033.2	11121.9	14055.8	14297.1	14311.8	10872.0	8445.12
Karnataka	32514.0	29717.0	34014.0	28148.0	32383.0	29602.0	30505.0	32041.0	39972.0	26695.0	26082.0	39643
Kerala	5636.1	11511.8	5659.6	4375.6	6263.3	14165.7	21871.7	23688.8	20601.4	5750.6	6467.0	7912.42
Madhya Pradesh	25968.8	30114.5	25302.5	13756.6	8312.6	4735.5	7812.9	10885.6	11886.7	7987.1	12621.2	19095.2
Maharashtra	67625.1	52372.3	56950.6	49919.3	46734.0	54972.4	61405.4	69405.5	63854.6	50384.7	54463.1	69314.6
Manipur	150.2	200.3	165.8	147.7	161.4	184.5	165.3	61.4	121.7	111.7	110.6	244.4
Meghalaya	4.6	6.5	4.0	1.0	102.1	520.6	1461.2	1390.4	609.3	908.7	1470.3	590.1

Table 4.2(b) Contd...**(Arrivals in Tonnes)**

States	Jan, 2014	Feb, 2014	March, 2014	April, 2014	May, 2014	June, 2014	July, 2014	Aug, 2014	Sep, 2014	Oct, 2014	Nov, 2014	Dec, 2014
Mizoram	1.7	1.6	2.7	6.2		1.2	8.2	4.7	8.2			
Nagaland	172.3		188.0	194.0	164.0	75.0	81.0	118.0	253.0	79.0	114.0	47
NCT of Delhi	141166.0	127801.2	116184.3	110619.7	87989.0	69891.5	69949.5	28040.9	61134.6	28793.4	49355.7	49551.75
Odisha	65052.5	54007.3	61514.1	55269.0	94779.7	51686.7	54460.6	35792.5	33657.7	33377.8	33663.1	43283.93
Punjab	33638.2	30185.6	84944.9	110908.3	88389.2	74976.1	58609.0	16407.4	18957.4	21742.5	34900.5	50245.2
Rajasthan	36874.5	18989.6	19070.3	37275.9	30854.1	33268.5	34321.1	31161.2	34866.6	32890.8	32911.2	45212.4
Telangana	7583.3	3699.5	5487.6	5771.2	6255.9	5801.5	3712.7	4891.5	5688.5	4425.8	2249.5	3831
Tripura	487.4	351.8	295.8	171.6	162.4	188.7	154.0	180.4	206.3	291.7	360.8	338.6
Uttar Pradesh	688914.1	503773.0	517755.8	426324.0	329629.8	270135.5	233604.2	255078.7	277574.3	239039.3	332575.7	682168.22
Uttarakhand	17.1	0.8	4637.9	6882.4	6419.9	7093.6	8771.4	8132.3	8291.3	7387.6	8410.0	9424.8
West Bengal	28715.3	33568.4	157215.5	64723.3	60345.8	50203.0	52980.2	44723.0	37899.6	40973.4	48770.0	53679.9
All India	1307464.4	998833.2	1206188.6	998066.7	875666.2	746701.1	747612.5	646659.3	706668.6	583623.7	740837.1	1245011.9

* Report Generation: As per the data reported by APMCs

Source-Agricultural Marketing Information Network (AGMARKNET)



Table 4.2(c)

Monthly Series of Arrivals for Tomato-Statewise (January 2014 to December 2014)

States	Prices in Rs/Quintal											
	Jan, 2014	Feb, 2014	March, 2014	April, 2014	May, 2014	June, 2014	July, 2014	Aug, 2014	Sep, 2014	Oct, 2014	Nov, 2014	Dec, 2014
Andhra Pradesh	31067.6	20618.6	19112.3	16729.2	22621.7	24324.6	17222.5	33265.7	62325.5	72194.0	41414.6	44734.6
Assam	1394.8	1058.1	316.4	152.8	506.8	527.1	225.6	701.7	590.0	701.2	1697.0	7009.5
Chandigarh	1055.6	910.3	1142.4	1197.6	1001.9	972.6	883.0	391.8	518.7	779.8	1144.1	1466.3
Gujarat	15352.2	13235.6	15458.1	14691.3	18213.8	18232.3	14486.4	12733.1	17937.0	18044.6	20324.2	18358.6
Haryana	11813.8	11276.7	14031.9	11789.3	13606.7	12389.6	9176.1	6223.0	7756.6	8153.1	11047.0	10927.2
Himachal Pradesh	495.8	586.2	769.4	806.7	1134.0	1204.2	6007.1	103278.9	4182.5	1383.9	739.6	554.2
Jammu and Kashmir	518.0	1487.1	881.2	1489.2	2768.1	4082.1	1481.2	2026.8	1795.9	1650.4	1647.7	1947.1
Jharkhand	123.8	278.6	137.5	336.6	140.4	431.5	310.8	191.6	223.4	418.3	398.2	369.1
Karnataka	46942.0	33795.0	30804.0	25212.0	34736.0	47206.0	44180.0	39898.0	43761.0	45178.0	33192.0	42393.0
Kerala	4747.5	7546.8	5003.3	3532.7	6655.5	16238.0	26879.2	22557.6	19926.5	4814.6	6625.6	5337.3
Madhya Pradesh	1234.3	1436.2	3102.5	1246.5	2038.0	3597.1	3302.3	5627.7	7456.0	9103.8	349023.8	149988.6
Maharashtra	16224.7	12874.5	20983.9	13340.9	20376.8	46675.9	18883.0	38112.9	62952.2	67593.9	44606.3	27705.2
Meghalaya	20.0	6.0	12.0	22.0	174.0	334.5	274.0	248.0	246.5	107.5	304.0	153.0
Mizoram	5.1	2.2	3.2	7.1		2.2	7.6	3.8	8.3			
Nagaland	200.0		225.0	321.0	390.0	156.0	94.0	115.0	240.0	80.2	158.0	47.0
NCT of Delhi		104167.5	114369.9	93501.8	73515.8	66961.8	52830.9	10752.5	25316.6	17253.7	21893.4	20586.3

Table 4.2(c) Contd.

States	Prices in Rs/Quintal											
	Jan, 2014	Feb, 2014	March, 2014	April, 2014	May, 2014	June, 2014	July, 2014	Aug, 2014	Sep, 2014	Oct, 2014	Nov, 2014	Dec, 2014
Orissa	29338.1	26739.5	36771.9	26629.3	26309.0	23896.0	29338.1	26739.5	36771.9	26629.3	26309.0	23896.0
Punjab	10370.5	9488.6	16542.9	23811.4	36525.7	31736.5	10370.5	9488.6	16542.9	23811.4	36525.7	31736.5
Rajasthan	6911.3	4943.6	5758.3	11801.1	10949.9	13480.1	6911.3	4943.6	5758.3	11801.1	10949.9	13480.1
Telangana	6553.7	4428.1	5498.5	4891.4	5430.9	5437.0	6553.7	4428.1	5498.5	4891.4	5430.9	5437.0
Tripura	21.6	41.4	68.2	75.3	25.6	13.5	21.6	41.4	68.2	75.3	25.6	13.5
Uttar Pradesh	27782.3	27376.6	22420.2	18915.6	29233.4	28073.7	27782.3	27376.6	22420.2	18915.6	29233.4	28073.7
Uttarakhand	6.0	1.8	2125.6	2363.4	2011.7	1973.9	6.0	1.8	2125.6	2363.4	2011.7	1973.9
West Bengal	1614.0	2362.2	11642.3	15107.0	7233.1	2210.3	1614.0	2362.2	11642.3	15107.0	7233.1	2210.3
All India	560050.5	284660.9	327180.9	287971.2	315598.7	350156.3	560050.5	284660.9	327180.9	287971.2	315598.7	350156.3

*Report Generation: As per the data reported by APMCs
Source-Agricultural Marketing Information Network (AGMARKNET)



5

Export and Import of Horticulture Produce in India



Table 5.1(a)

Export of Horticulture Produce from India

Qty In MT, Value in Rs. Lacs

	2011-12		2012-13		2013-14	
	Qty	Value	Qty	Value	Qty	Value
Fruits & Vegetables Seeds	15,205.81	28,776.35	17,168.00	34,772.39	17,816.70	41,053.76
Fresh Mangoes	63,441.29	20,974.30	55,584.99	26,471.78	41,279.97	28,542.85
Fresh Grapes	108,584.56	60,288.15	172,744.42	125,942.78	192,616.91	166,647.45
Walnuts	5,841.56	23,108.40	5,295.47	19,983.57	6,726.36	32,453.50
Other Fresh Fruits	270,437.20	75,541.11	263,970.29	77,975.78	240,552.45	102,159.21
Mango Pulp	150,499.06	62,082.91	147,815.69	60,855.73	174,860.33	77,294.76
Fresh Onions	1,309,924.82	172,299.80	1,666,872.60	196,662.66	1,482,498.58	316,961.25
Other Fresh Vegetables	734,178.83	131,048.20	768,627.20	151,633.56	953,731.22	229,332.27
Cucumber and Gherkins (Prepd. & Presvd)	258,603.00	74,503.45	238,624.89	85,659.18	218,749.79	95,520.18
Other Processed Fruits & Vegetables	274,807.05	157,759.82	269,217.26	173,305.54	287,384.61	226,660.26
Dried & Preserved Vegetables	64,794.09	52,678.47	68,520.25	63,795.76	56,158.38	74,271.74
Floriculture	30,926.02	36,532.15	27,121.86	42,344.60	22,485.21	45,590.62
Total	32,87,243.29	8,95,593.11	37,01,562.92	10,59,403.33	36,94,860.51	14,36,487.85

Source: APEDA Website, June 2014

Table 5.1(a) Export of Fresh Mangoes from India

Qty in MT; Value in Rs. Lacs

Country	2011-12		2012-13		2013-14	
	Qty	Value	Qty	Value	Qty	Value
United Arab Emirates	22,013.88	10,736.68	37,598.64	16,286.63	23,046.65	17,231.11
Bangladesh	27,599.48	4,058.91	4,650.21	776.30	2,899.85	411.01
United Kingdom	2,532.42	1,641.64	3,304.48	3,250.05	3,381.08	4,544.99
Nepal	3,925.74	671.42	2,237.62	609.80	1,106.44	322.92
Saudi Arabia	2,388.63	1,169.70	1,665.43	1,200.43	1,721.91	1,218.95
Qatar	816.10	328.76	1,522.89	886.91	770.08	655.08
Kuwait	731.24	539.70	828.16	840.14	4,601.44	823.55
Singapore	599.27	358.11	650.27	419.61	545.94	503.65
Bahrain	623.69	289.95	497.49	260.89	634.54	403.91
Canada	405.76	149.91	437.88	200.52	459.49	274.25
Others	1,805.06	1,029.51	2,191.91	1,740.49	2,112.58	2,153.42
Total	63441.27	20974.29	55584.98	26471.77	41280.00	28542.84

Source: APEDA Website, June 2014

Table 5.1(b)

Export of Fresh Onions from India

Qty in MT; Value in Rs. Lacs

Country	2011-12		2012-13		2013-14	
	Qty	Value	Qty	Value	Qty	Value
Bangladesh	313,633.51	38,621.00	489,877.30	43,756.30	404,884.74	88,913.73
Malaysia	301,313.84	44,344.78	385,274.74	49,105.87	240,489.60	63,934.61
United Arab Emirates	179,049.81	22,189.62	211,754.87	23,821.07	172,074.19	32,939.59
Sri Lanka	153,266.71	17,463.96	149,394.00	20,491.99	223,697.42	39,248.60
Indonesia	48,511.00	8,732.16	48,823.70	6,694.00	78,726.00	24,249.90
Kuwait	25,256.37	2,670.96	39,968.13	4,485.22	32,789.71	5,918.68
Pakistan	75,621.15	10,459.84	38,823.03	4,841.28	73,328.65	9,638.97
Qatar	26,748.98	3,289.77	37,605.53	3,833.03	23,049.79	4,187.96
Oman	26,596.79	3,415.47	37,197.41	4,036.59	31,016.70	5,645.84
Others	129,265.65	17,200.79	193,147.28	30,882.63	174,028.46	34,864.09
Total	1,309,924.84	172,299.79	1,666,872.63	196,662.65	1,482,498.58	316,961.25

Source: APEDA Website, June 2014

Table 5.1(c)

Export of Flowers from India

Country	2011-12		2012-13		2013-14	
	Qty	Value	Qty	Value	Qty	Value
United States	7,559.21	7,129.10	6,696.60	8,381.00	5,158.70	8,459.38
Germany	5,256.69	5,752.49	3,715.28	5,675.43	2,841.16	5,928.94
United Kingdom	3,456.23	3,856.02	3,191.89	4,568.17	2,583.87	5,512.57
Netherlands	3,923.99	5,412.74	3,099.15	5,970.00	1,983.51	6,615.28
United Arab Emirates	816.85	1,125.50	1,029.36	1,544.53	1,026.05	1,701.07
Canada	867.81	1,202.83	985.89	1,618.65	567.78	1,365.31
Italy	1,267.02	1,118.84	820.80	1,350.13	682.75	1,332.93
Japan	736.65	1,472.24	801.35	1,567.19	727.07	1,621.35
China P Rp	523.22	656.71	596.15	1,059.75	515.43	951.67
Singapore	343.38	378.14	552.44	613.34	817.98	910.51
Others	6,174.96	8,427.47	5,632.97	9,996.43	5,580.90	11,191.62
Total	30,926.01	36,532.08	27,121.88	42,344.62	22,485.20	45,590.63

Qty in MT; Value in Rs. Lacs

Source: APEDA Website, June 2014

Table 5.2(a) Import of Fresh Fruits and Vegetables in India

Qty In MT; Value in Rs. Lacs

Country	2011-12		2012-13		2013-14	
	Qty	Value	Qty	Value	Qty	Value
Iraq	128,061.00	23,166.75	143,137.31	29,592.40	138,391.44	33,606.90
Pakistan	107,480.34	38,003.77	117,996.91	49,236.71	132,717.18	62,134.04
China P Rp	96,797.34	41,397.69	92,826.92	45,325.06	100,826.22	60,249.11
Bangladesh	55,174.72	20,123.70	88,459.94	52,976.65	37,086.02	33,269.67
United States	82,300.49	42,503.77	80,635.34	53,361.49	55,670.04	44,914.86
Iran	18,887.01	3,840.32	34,374.54	10,219.05	25,311.17	9,106.47
Chile	22,383.70	10,579.81	23,655.59	14,409.33	17,168.29	11,674.95
Afghanistan	17,205.06	27,468.94	20,745.18	35,105.87	36,648.39	60,708.34
New Zealand	11,864.40	6,705.73	19,956.34	13,196.61	17,019.89	13,448.06
Egypt Arab Republic	4,869.19	1,428.14	16,644.88	4,950.65	28,332.13	8,251.59
Others	86,542.45	36,334.52	64,359.28	33,375.32	94,421.67	76,031.89
Total	631,565.70	251,553.14	702,792.23	341,749.14	683,592.44	413,395.88

Source: APEDA Website-June 2014

Table 5.2(b)

Import of Processed Fruits and Vegetables in India

Country	2011-12		2012-13		2013-14	
	Qty	Value	Qty	Value	Qty	Value
Canada	1,444,050.19	303,356.80	1,110,741.21	303,660.47	1,507,884.32	463,719.46
Myanmar	742,849.63	280,436.98	967,921.17	356,284.39	672,709.00	282,293.00
Australia	321,382.43	108,526.27	758,714.60	282,731.74	390,528.69	137,267.22
United States	263,173.47	134,121.40	283,996.20	162,776.32	311,793.19	193,244.27
Russia	260,916.14	55,371.15	325,267.88	92,818.09	216,402.21	56,346.69
China P Rp	270,578.79	137,313.45	199,895.82	125,300.95	189,546.03	136,114.44
Iraq	128,116.80	23,193.24	144,513.31	30,250.35	138,393.44	33,608.02
Pakistan	109,508.68	39,707.85	127,537.01	53,217.90	138,028.18	65,515.78
Nepal	84,747.95	24,343.65	86,393.74	32,652.26	113,282.47	67,538.22
Tanzania Republic	77,300.57	25,460.14	146,225.57	55,316.61	54,762.43	24,516.52
Others	959,710.09	666,115.13	1,036,706.61	772,889.94	671,580.84	757,595.05
Total	4,662,334.74	1,797,946.06	5,187,913.12	2,267,899.02	4,404,910.80	2,217,758.67

Qty In MT; Value in Rs. Lacs

Source: APEDA Website-June 2014



Table 5.2(c) Import of Floriculture Crops in India

Qty In MT; Value in Rs. Lacs

Country	2011-12		2012-13		2013-14	
	Qty	Value	Qty	Value	Qty	Value
Netherland	1354.13	2625.49	1548.82	3324.64	1549.7	3710.29
Thailand	520.95	1047.92	1090.54	2182.88	1764.2	3824.58
China P Rp	473.71	954.09	443.7	926.41	275.18	818.42
Bangladesh	0	0	121.23	49.1	98	11.84
Vietnam Social Republic	8.78	18.2	80.46	112.64	10.34	24.3
United Arab Emirates	39.55	187.98	64.64	386.16	41.92	314.29
Madagascar	45	63.16	54.5	85.45	42.3	75.93
Italy	28.74	114.08	36.24	177.97	82.85	320.13
Spain	15.84	72.33	29.81	124.19	50.36	287.7
United States	55.44	218.2	27.77	168.88	35.06	297.42
Others	522.21	1562.09	230.83	1028.62	358.84	1534.55
Total	3064.35	6863.54	3728.54	8566.94	4308.8	11219.45

Source: APEDA Website-June 2014

6

Consumption of Horticulture Crops



Table 6.1

Percentage share of calorie intake from Non-Cereal food groups

S.No.	Food Groups	Rural		Urban	
		2004-05	2009-10	2004-05	2009-10
1	Roots and Fibre	9.09	9.00	6.42	6.00
2	Sugar and Honey	14.70	11.00	13.00	10.00
3	Pulses, nuts and oilseed	15.30	11.00	15.20	12.00
4	Vegetables and Fruits	6.87	7.00	7.22	8.00
5	Meat, egg and fish	2.30	3.00	2.40	3.00
6	Milk and milk products	19.80	16.00	19.60	17.00
7	Oils and fats	22.70	23.00	24.10	25.00
8	Misc. food and products.	9.18	20.00	12.11	19.00
	ALL	100.00	100.00	100.00	100.00

Source:

- (i) NSS Report No. 513: Nutritional Intake in India, 2004-05
- (ii) NSS Report No. 540: Nutritional Intake in India, 2009-10

Table 6.2 Per capita Availability of Fruits and Vegetables

Projected population of India in 2013 (million)	1223.6
Fruits production in 2014 (thousand tonnes)	88977.0
Vegetables production in 2014 (thousand tonnes)	162897.0
Per capita availability of fruits (in gms/person/day)	199.2
Per capita availability of vegetables (in gms/person/day)	364.7

Source: POPULATION PROJECTIONS FOR INDIA AND STATES 2001-2026 REPORT, O/o RGI, May 2006







7

World Scenario

Table 7.1

Major Fruit Producing Countries in the World

Country	Area in '000 Ha	Production in '000 MT	Productivity in MT/Ha
China	11834450	137066750	11.6
India	7216312	88977134	12.3
Brazil	2325385	38368678	16.5
United States of America	1137779	26548859	23.3
Indonesia	796530	17744411	22.3
Philippines	1240370	16370976	13.2
Mexico	1256730	15917806	12.7
Turkey	1102662	14974561	13.6
Spain	1539100	13996447	9.1
Italy	1125593	13889219	12.3
Others	27924521	270594597	9.7
World	57499432	654449438	11.4

Source : FAO Website -Feb 2015 and for India : Horticulture Statistics Division, Deptt of Agri & Coopn.

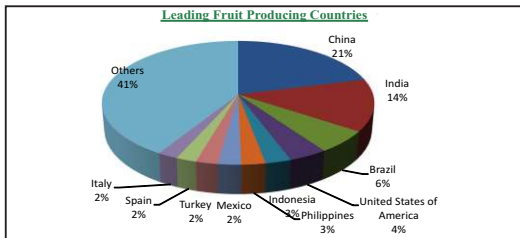
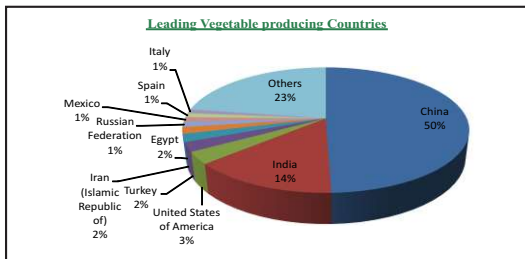


Table 7.2

Major Vegetable Producing Countries in the World

Country	Area in '000 Ha	Production in '000 MT	Productivity in MT/Ha
China	24560900	573935000	23.4
India	9396057	162896911	17.3
United States of America	1104640	35947720	32.5
Turkey	1111702	27818918	25.0
Iran (Islamic Republic of)	876830	23485675	26.8
Egypt	772487	19825388	25.7
Russian Federation	790500	16084372	20.3
Mexico	683294	13599497	19.9
Spain	318971	12531000	39.3
Italy	450186	12297645	27.3
Others	19096425	261467661	13.7
World	59161992	1159889787	19.6

Source : FAO Website-Feb, 2015 and for India : Horticulture Statistics Division, Dept of Agri & Coopn.





8

Physical and Financial Achievements under MIDH

Table 8.1

State wise Assistance Sanctioned for Marketing Infrastructure Projects under NHM Scheme

(Rs. in Lakh)

State	Rural Primary Market		Wholesale Market		Terminal Market Complex	
	No. of Project	Assistance	No. of Projects	Assistance	No. of Projects	Assistance
Andhra Pradesh	16	60.00	17	744.96		
Bihar	0	0.00				
Chattisgarh	0	0.00	2	1245.78		
Delhi	0	0.00				
Goa	1	3.75				
Gujarat	1	3.75				
Haryana	0	0.00	30	5863.75		
Jharkhad	38	225.72				
Karnataka	14	47.45	19	1573.33		
Kerala	25	214.25				
Madhya Pradesh	8	33.25	1	918.62		
Maharashtra	12	46.70			1	0.00
Orissa	48	216.89			1	2490.00
Punjab	11	41.25	7	58.46		
Rajasthan	16	59.97				
Tamil Nadu	50	187.50	1	27.50	3	12324.00
Uttar Pradesh	4	90.84	11	1599.22		
West Bengal	26	92.68				
Total	270	1324.00	88	12031.62	5	14814.00

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

Table 8.2 State wise Assistance Sanctioned for Marketing Infrastructure Projects under HMNEH Scheme

STATE		2001-02 to 2013-14 Achievement (Rs. in lakhs)				Markets Established		
		I Inst.		II Inst.		(Rs. In Lakhs)		Total State Amount
		No.	Amount	No.	Amount	No.	Amount	
North Eastern States								
Arunachal Pradesh	WS	6	104.00	5	94.00	6	198	349.25
	RPM	24	90.00	15	56.25	24	146	
	AM	0	0.00	0	0.00	0	0	
	SGL	2	5.00	0	0.00	2	5	
TOTAL A.P.		32	199.00	20	150.25	32	349	
Assam	WS	2	50.00	2	50.00	2	100	360.79
	RPM	43	161.25	22	82.50	43	244	
	AM	0	0.00	0	0.00	0	0	
	SGL	7	17.04	0	0.00	7	17	
TOTAL Assam		52	228.29	24	132.50	52	361	
Manipur	WS	0	0.00	0	0.00	0	0	22.50
	RPM	3	11.25	3	11.25	3	23	
TOTAL Manipur		3	11.25	3	11.25	3	23	
Meghalaya	WS	2	49.00	2	49.00	2	98	181.75
	RPM	11	41.25	10	37.50	11	79	
	AM	0	0.00	0	0.00	0	0	
	SGL	2	5.00	0	0.00	2	5	
TOTAL Meghalaya		15	95.25	12	86.50	15	182	
Mizoram	WS	10	250.00	10	250.00	10	500	1221.25
	RPM	96	359.50	95	356.75	96	716	
	AM	0	0.00	0	0.00	0	0	
	SGL	2	5.00	0	0.00	2	5	
TOTAL Mizoram		108	614.50	105	606.75	108	1221	
Nagaland	WS	8	213.92	8	186.08	8	400	1712.50
	RPM	147	551.25	103	386.25	147	938	
	AM	56	210.00	44	165.00	56	375	
	SGL	0	0.00	0	0.00	0	0	
TOTAL Nagaland		211	975.17	155	737.33	211	1713	
SIKKIM	WS	1	25.00	0	0.00	1	25	137.50
	RPM	0	0.00	0	0.00	0	0	
	AM	14	52.50	14	52.50	14	105	
	SGL	3	7.50	0	0.00	3	8	
TOTAL SIKKIM		18	85.00	14	52.50	18	138	
Tripura	WS	3	75.00	0	0.00	3	75	75.00
	RPM	0	0.00	0	0.00			
	AM	0	0.00	0	0.00			
	SGL	0	0.00	0	0.00			
TOTAL Tripura		3	75.00	0	0.00		75	
North Eastern States (NER)								
TOTAL Wholesale Market	WS	32	766.92	27	629.08	32	1396	4060.54
TOTAL Rural Primary Market	RPM	324	1214.50	248	930.50	324	2145	
TOTAL Apni Mandi	AM	70	262.50	58	217.50	70	480	
TOTAL State Grading Labs.	SGL	16	39.54	0	0.00	16	40	
TOTAL NER		442	2283.46	333	1777.08	442	4061	



Table 8.2 Contd.

STATE	2001-02 to 2013-14 Achievement (Rs. in lakhs)					Markets Established (Rs. In Lakhs)		
	I Inst.		II Inst.		Total	Total State		
	No.	Amount	No.	Amount	No.	Amount	Amount	
Himalayan States (HS)								
J&K	WS	15	375.00	0	0.00	15	375	1120.16
UttaraKhand	WS	3	439.94	1	198.18	3	638	
	SGL	2	5.00	0	0.00	2	5	
	Ropeways	31	94.54	0	0.00	31	95	
Himachal Pradesh	RPM	1	3.75	1	3.75	1	8	
		52	918.23	2	201.93	52	1120	
Total (NER & HS)								
TOTAL	WS	50	1581.86	28	827.26	50	2409	5180.70
TOTAL	RPM	325	1218.25	249	934.25	325	2153	
TOTAL	AM	70	262.50	58	217.50	70	480	
TOTAL	SGL	18	44.54	0	0.00	18	45	
TOTAL	Ropeways	31	94.54	0	0.00	31	95	
TOTAL		494	3201.69	335	1979.01	494	5181	

WS: Wholesale Market; RPM: Rural Primary Market; AM: Apni Mandi;

SGL: State Grading Laboratory

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

Table 8.3 State-wise Distribution of Cold Storages as on 31.03.2014

Capacity in MT

S. No.	Name of the State	upto 2009		2009-10 to 2013-14						Total		
		No.	Capacity	NHB		NHM		MoFPI		No.	Capacity	
				No.	Capacity	No.	Capacity	No.	Capacity			
1	Andaman & Nicobar Islands (UT)	2	210	0	0	0	0	0	0	0	2	210
2	Andhra Pradesh	290	900606	28	179810	79	485962	7	11450	404	1577828	
3	Arunachal Pradesh	1	5000	0	0	0	0	1	0	2	5000	
4	Assam	24	88068	6	30334	0	0	4	1250	34	119652	
5	Bihar	246	1147041	28	11821	28	147533	1	0	303	1406395	
6	Chandigarh (UT)	6	12216	0	0	0	0	0	0	6	12216	
7	Chhattisgarh	69	341885	10	45343	8	40263	2	275	89	427766	
8	Delhi	95	126158	2	3699	0	0	0	0	97	129857	
9	Goa	29	7705	0	0	0	0	0	0	29	7705	
10	Gujarat	398	1267304	44	128412	110	621407	8	13750	560	2030873	
11	Haryana	244	393121	23	84455	23	98573	5	12500	295	588649	
12	Himachal Pradesh	18	19858	3	8324	0	0	0	9	10375	30	38557
13	Jammu & Kashmir	19	42869	5	21900	0	0	4	0	28	64769	
14	Jharkhand	45	170148	7	32357	3	14775	0	0	55	217280	
15	Karnataka	170	407165	7	75863	8	31849	4	11875	189	526752	
16	Kerala	193	58105	1	5000	0	0	3	15250	197	78355	
17	Lakshadweep (UT)	1	15	0	0	0	0	0	0	1	15	
18	Madhya Pradesh	197	808052	16	78939	44	209177	3	1000	260	1097168	



Table 8.3 Contd.

S. No.	Name of the State	upto 2009						2009-10 to 2013-14						Total	
		No.	Capacity	No.	Capacity	NHB	NHM	No.	Capacity	No.	Capacity	MoFPI	No.	Capacity	No.
19	Maharashtra	466	546748	22	76507		23	54603	29	28445		540	706303		
20	Manipur	0		0	0		0	0	1	2175		1	2175		
21	Meghalaya	3	3200	1	5000		0	0	0	0		4	8200		
22	Mizoram	0		1	3471		0	0	2	460		3	3931		
23	Nagaland	2	6150	0	0		0	0	0	0		2	6150		
24	Orissa	101	291039	0	0		9	35600	1	0		111	326639		
25	Pondicherry (UT)	3	85	0	0		0	0	0	0		3	85		
26	Punjab	422	1345193	44	127478		133	519416	7	12690		606	2004777		
27	Rajasthan	110	324226	22	79564		18	76162	4	80		154	480032		
28	Sikkim	1	2000	0	0		0	0	1	0		2	2000		
29	Tamil Nadu	148	238536	13	50835		1	6000	1	300		163	295671		
30	Tripura	11	29450	2	9731		0	0	0	0		13	39181		
31	Uttar Pradesh	1589	10118000	439	2626785		142	873353	6	14900		2176	13633038		
32	Uttarakhand	15	68499	2	3528		0	0	11	12518		28	84545		
33	West Bengal	463	5682000	8	31423		24	147195	7	41307		502	5901925		
		5381	24450652	734	3820581		653	3361867	121	190600		6889	31823699		

Source: Directorate of Marketing and Inspection (DMI) upto 2009, National Horticulture Board (NHB), National Horticulture Mission (NHM) & Ministry of Food Processing Industries (MoFPI)

Table 8.4 National Horticulture Mission - Allocation and Release of funds

Sl. No.	State/ Implementing Agency	2012-13			2013-14			2014-15		
		Allocation (GOI)	Releases	Expenditure	Allocation (GOI)	Releases	Expenditure	Allocation	Releases	Expenditure
1	Andhra Pradesh	116.5	87.3	121.3	127.5	91.1	91.1	134.3	64.7	95.0
2	Bihar	46.8	35.1	30.1	42.5	20.0	31.0	42.5	17.0	22.4
3	Chhattisgarh	106.3	91.4	70.3	114.8	90.6	105.0	120.7	111.9	109.4
4	Goa	3.4	1.3	2.4	4.3	4.0	1.3	4.7	0.0	2.2
5	Gujarat	106.3	100.1	92.9	119.0	119.0	108.3	130.9	109.5	82.1
6	Haryana	91.0	90.6	82.0	102.0	93.4	103.3	112.2	65.5	91.6
7	Jharkhand	63.8	47.8	61.9	68.0	50.0	40.2	68.0	49.7	30.3
8	Karnataka	119.0	113.0	90.0	119.0	69.7	99.7	125.0	96.1	104.6
9	Kerala	72.3	35.0	31.5	85.0	30.0	34.4	85.0	40.0	37.5
10	Madhya Pradesh	55.3	30.1	23.0	80.8	75.0	61.0	89.3	42.2	47.1
11	Maharashtra	136.0	127.9	93.0	702.1	674.6	657.5	159.0	140.0	70.2
12	Orissa	68.0	65.8	68.6	85.0	84.1	85.1	93.5	71.8	46.8
13	Punjab	62.9	57.9	58.2	63.8	58.2	57.7	70.1	58.5	44.1
14	Rajasthan	80.8	41.2	49.1	85.0	62.5	57.0	89.3	42.7	50.2
15	Tamil Nadu	68.0	56.0	98.9	97.8	92.9	106.5	108.0	55.4	74.7
16	Telangana	0.0	0.0	0.0	0.0	0.0	0.0	59.7	45.0	29.1
17	Uttar Pradesh	59.5	32.4	40.1	59.5	35.0	39.9	68.0	37.3	33.0



Table 8.4 contd...

Sl. No.	State/ Implementing Agency	2012-13			2013-14			2014-15		
		Allocation (GOI)	Releases	Expenditure	Allocation (GOI)	Releases	Expenditure	Allocation	Releases	Expenditure
18	West Bengal	38.3	19.0	32.7	42.5	8.0	30.5	42.5	18.7	15.0
19	Delhi	2.6	0.0	0.0	0.0	0.0	0.0	2.6	0.0	0.0
20	Puducherry	0.9	0.5	0.5	0.9	0.8	0.5	1.7	0.9	0.8
21	A & N Islands	0.0	2.7	2.1	3.0	1.3	1.0	5.0	1.4	0.5
22	Lakshadweep	0.0	0.0	0.0	0.9	0.0	0.0	1.0	0.0	0.0
23	Dadra & Nagar Havelli	0.0	0.0	0.0	1.1	0.3	0.2	1.1	0.0	0.0
	Sub Total	1297.2	1034.9	1048.5	2004.2	1660.5	1711.0	1613.8	1068.1	986.5
1	NHB/TSG/HQ	1.0	0.0	0.5	2.0	2.0	1.8	7.0	3.0	2.7
2	DCCD, Kochi	20.0	15.0	10.4	24.7	14.9	15.1	24.0	17.5	17.5
3	DASD, Calicut	10.0	8.8	7.0	11.0	10.3	9.5	11.0	10.7	10.6
4	NHRDF	7.8	7.8	8.0	8.1	8.1	7.6	8.1	11.7	11.7
5	National Bee Board	20.0	0.0	0.7	5.0	2.1	1.0	3.4	0.4	1.7
6	National Seeds Corpn.	8.0	1.0	3.5	10.7	10.7	9.5	12.0	11.0	10.0

Table 8.4 contd...

Sl. No.	State/ Implementing Agency	2012-13		2013-14			2014-15			
		Allocation (GOI)	Releases	Expenditure	Allocation (GOI)	Releases	Expenditure	Allocation	Releases	Expenditure
7	NRC Citrus	7.5	0.0	2.0	10.8	5.0	4.3	10.8	5.6	5.7
8	State Farms Corporation	6.0	5.8	6.1	6.0	6.0	4.5	0.0	0.0	0.0
9	Spices Board	8.0	8.0	5.2	8.0	8.0	7.2	5.0	4.5	3.5
10	PFDCs	11.2	6.9	2.5	11.8	8.5	6.3	11.9	5.9	2.9
11	FHEL	15.0	0.1	0.0	1.5	0.0	0.0	0.5	0.1	0.1
12	HIL	2.2	1.1	0.3	3.0	3.0	2.5	3.0	0.0	0.0
13	NCCD		0.0	0.0	3.0	1.5	0.5	5.0	1.0	1.3
14	SFAC		0.0	0.0	1.3	1.3	1.3	3.0	1.5	1.0
15	NHB		0.0	0.0		67.8	67.8	0.0	0.0	0.0
16	NIFTEM	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.6	0.5
17	IASRI	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.6	0.3
18	MNCFC	0.0	0.0	0.0	0.0	0.0	0.0	1.9	0.9	0.1
Sub Total		116.6	54.3	46.1	106.9	149.1	138.8	109.4	75.0	69.6
Grand Total		1413.8	1089.3	1094.6	2111.0	1809.6	1849.8	1723.2	1143.1	1056.1

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

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



Table 8.5

State wise Allocation & Releases under National Horticulture Mission for North East and Himalayan States (HMNEH) from 2012-13 to 2014-15.

	2012-13		2013-14		2014-15	
	Allocation	Release	Allocation	Release	Allocation	Release
1. Arunachal Pradesh	4895.00	4741.76	4800.00	4660.66	5000.00	2376.50
2. Assam	3080.00	3748.76	4800.00	4800.00	4800.00	2908.52
3. Manipur	4590.00	4893.00	4800.00	5800.06	5000.00	4417.18
4. Meghalaya	3505.00	2900.00	4000.00	4000.00	4000.00	2759.75
5. Mizoram	4310.00	4310.00	4800.00	4800.00	5200.00	4100.00
6. Nagaland	4355.00	4355.00	4800.00	4745.00	5200.00	3476.00
7. Sikkim	4330.00	4289.30	4500.00	4936.04	4900.00	4450.00
8. Tripura	4480.00	4480.00	4900.00	5614.31	5400.00	3700.00
9. Jammu & Kashmir	3520.00	1825.00	3000.00	2943.16	6000.00	4500.00
10. Himachal Pradesh	3000.00	2755.41	3200.00	2618.59	4800.00	4241.66
11. Uttarakhand	1935.00	1023.35	3000.00	3000.00	4600.00	3272.80
ICAR Institutes/SFAC/NHB	8000.00	4904.78	8400.00	5381.09	0.00	0.00
Total	50000.00	44226.36	55000.00	53298.91	54900.00	40202.41

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

9

Sowing & Harvesting Schedule



Table 9.1

Sowing, Transplanting And Harvesting Timings Of Onion In India

Sr. No	Seasons	Time of seed sowing	Time of transplanting	Time of harvesting
A.	Maharashtra and some parts of Gujarat 1. Early Kharif 2. Kharif 3. Late Kharif 4. Rabi	February-March May-June August-September October-November	April-May July-August October-November December-January	August-September October-November January-March April-May
B.	Tamilnadu/Karnataka and AP 1. Early Kharif 2. Kharif 3. Rabi	February-April May-June September-October	April-June July-August November-December	July-September October-November March-April
C.	Rajasthan/Haryana/Punjab/UP and Bihar 1. Kharif 2. Rabi	June-July October-November	July-August December-January	October-November May-June



Table 9.1 Contd.

Sr. No	Seasons	Time of seed sowing	Time of transplanting	Time of harvesting
D.	West Bengal & Odisha	June-July August-September September-October	August-September October-November November-December	November-December February-March March-April
E.	Hills	September-October November-December	October-November February-March	June-July August-October
	1. Rabi			
	2. Summer (Long day type)			



Sowing and Harvesting time of Potato in India

POTATO

Plains

	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
Uttar Pradesh					Green	Green		Red	Red	Red	Red	Red
West Bengal						Green	Green	Green	Red	Red	Red	
Bihar							Green	Green	Red	Red	Red	
Punjab					Green	Green	Red	Red	Red	Red		
Karnataka	Green	Green	Green	Red	Red	Red						

In Hills

	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
Uttarakhand & Himachal Pradesh	Green	Green	Red	Red	Red			
Gujarat			Green	Green	Green	Red	Red	Red





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