

Horticulture

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Table 8.1: Area, Production and Productivity of Fruits in Nagaland

Year	Area (‘000 ha)	Production (in ‘000 MT)	Productivity (in MT/ha)
2008-09	18.2	151.3	8.3
2009-10	30.8	223.7	7.3
2010-11	18.2	151.3	8.3
2011-12	33.7	347.7	10.3
2012-13	37.2	276.0	7.4
2013-14	40.6	411.0	10.1

Source: National Horticulture Board, Ministry of Agriculture, Govt. of India
(Indian Horticulture Database, 2011, 2013, 2014).
<http://nhb.gov.in/PDFViwer.aspx?enc=3ZOO8K5CzcdC/Yq6HedIxCOU1kZZenFuNVXacDLxz28=>
(accessed on 27.05.2016)

Table 8.2: Area and Production of Different Fruits

[A=Area in '000 ha; P=Production in '000 Tonne]

Fruits	2009-10		2010-11		2011-12		2012-13		2013-14		2014-15 [@]	
	A	P	A	P	A	P	A	P	A	P	A	P
Apple	-	-	0.0	0.1	0.0	0.0	0.0	0.6	0.2	1.9	0.2	1.9
Banana	6.3	62.7	2.7	59.0	9.1	166.4	7.0	80.0	7.3	109.8	7.3	109.8
Citrus	5.4	43.7	5.7	17.0	9.7	82.0	7.3	62.0	8.6	74.4	7.9	69.3
Grapes	0.2	0.1	0.2	0.1	-	-	0.2	0.1	0.2	1.1	0.2	1.1
Guava	0.3	1.5	0.3	1.4			0.4	2.0	0.5	4.2	0.5	4.2
Litchi	0.2	0.2	0.2	0.2	-	-	0.3	2.0	0.5	3.2	0.5	3.2
Mango	0.3	0.4	0.3	0.4	-	-	0.4	3.0	0.5	3.6	0.5	3.6
Papaya	0.8	6.8	0.7	5.6			1.2	7.5	1.4	16.3	1.4	16.3
Pineapple	8.0	80.1	3.7	57.5	8.9	100.6	9.0	85.0	9.5	142.5	9.5	142.5
Pomegranate	0.1	0.3	0.1	0.3	-	-	0.1	0.4	0.1	0.7	0.1	0.7
Sapota	-	-	-	-	-	-	-	0.0				
Others	9.3	27.9	-	-	6.1	18.7	11.3	33.3	11.8	53.3	12.5	58.4
Total	30.9	223.7	13.9	141.6	33.8	367.7	37.1	276.0	40.6	411.0	40.6	411.0

[@] 3rd Advance Estimate; Total includes other fruit also

Source: Horticulture Statistics Division, Department of Agriculture, Cooperation and Farmers Welfare, Ministry of Statistics & Programme Implementation; Ministry of Agriculture, Govt. of India (Statistical Yearbook India, 2016).
http://mospi.nic.in/Mospi_New/upload/SYB2016/index.html (accessed on 27.5.2016)

Table 8.3: Area, Production and Productivity of Vegetables

Year	Area (‘000 ha)	Production (in ‘000 MT)	Productivity (in MT/ha)
2008-09	10.4	78.3	7.5
2009-10	10.4	78.3	7.5
2010-11	10.7	79.4	7.4
2011-12	33.0	222.6	6.7
2012-13	26.0	207.7	8.0
2013-14	38.6	492.4	12.8

Source: National Horticulture Board, Ministry of Agriculture, Govt. of India
(Indian Horticulture Database, 2011, 2013, 2014).
<http://nhb.gov.in/PDFViewer.aspx?enc=3ZOO8K5CzedC/Yq6HedIxCOU1kZZenFuNVXacDLxz28=>
(accessed on 27.05.2016)

Table 8.4: Area and Production of Different Vegetables

[A=Area in '000 ha; P=Production in '000 Tonne]

Vegetables	2009-10		2010-11		2011-12		2012-13		2013-14		2014-15 [@]	
	A	P	A	P	A	P	A	P	A	P	A	P
Brinjal	0.1	2.2	0.1	2.2	0.4	2.4	0.3	3.0	0.4	3.3	0.4	3.3
Cabbage	0.3	3.0	0.3	3.0	1.1	9.0	2.0	20.0	8.1	162.0	8.1	162.0
C. Flower	0.1	0.2	0.1	0.2	0.4	2.7	0.6	2.6	0.6	5.0	0.6	5.0
Okra	0.1	0.2	0.3	1.2	0.4	2.3	0.0	0.2	0.2	1.3	0.2	1.3
Peas	0.1	1.0	0.1	1.0	1.0	7.5	1.4	13.0	1.6	9.4	1.6	9.4
Tomato	0.7	4.0	0.7	4.0	1.3	8.5	1.5	6.0	2.7	20.0	2.7	20.0
Onion	-	-	-	-	0.4	3.1	0.7	6.0	0.7	7.7	0.7	7.7
Potato	1.5	10.0	1.5	10.0	2.9	20.2	3.8	32.0	4.8	65.1	4.8	65.1
Sweet Potato	0.1	0.4	0.1	0.4	0.9	9.2	1.5	15.0	1.6	23.4	1.6	23.4
Tapioca	1.0	6.0	1.0	6.0	-	-	-	-	6.2	92.3	6.2	92.3
Others	6.5	51.4	-	-	24.2	157.7	14.3	109.9	11.8	103.0	11.8	103.0
Total	10.5	78.3	4.2	28.0	33.1	20.2	26.0	207.7	38.6	492.4	38.6	492.4

[@] 3rd Advance Estimate

Source: Horticulture Statistics Division, Department of Agriculture, Cooperation and Farmers Welfare; Ministry of Statistics & Programme Implementation, Govt. of India (Statistical Yearbook India, 2016).
http://mospi.nic.in/Mospi_New/upload/SYB2016/index.html (accessed on 27.5.2016)

Table 8.5: Area and Production of Various Horticulture Crops

[A=Area in '000 ha; P=Production in '000 Tonne]

Crops	2009-10		2010-11		2011-12		2012-13		2013-14		2014-15	
	A	P	A	P	A	P	A	P	A	P	A	P
Fruits	30.80	223.70	18.20	151.30	33.70	347.68	37.23	275.95	40.56	411.00	40.56	411.00
Vegetables	10.40	78.30	10.70	79.40	33.04	222.63	26.01	207.74	38.55	492.37	38.55	492.37
Flowers	-	-	0.00	0.00	0.02	0.00	0.01	0.00	0.01	0.00	0.01	0.00
Nuts	-	-	"	"	"	"	"	"	-	-	-	-
Aroma & Medi.	-	-	-	-	-	-	0.00	0.00	-	-	-	-
Plantation Crops	1.10	1.60	1.10	1.60	1.10	1.60	1.52	10.52	1.67	11.35	2.17	11.55
Spices	7.20	38.60	7.50	38.50	9.77	39.17	9.77	39.16	9.77	39.16	9.77	39.16
Mushroom	-	-	-	-			-	-	-	-		
Honey	-	-	-	-			-	-	-	-		
Grand Total	49.50	342.20	37.50	270.80	77.63	611.08	74.54	533.47	90.56	954.24	91.06	954.08

Source: Horticulture Statistics Division, Department of Agriculture, Cooperation and Farmers Welfare, Ministry of Statistics & Programme Implementation; Ministry of Agriculture, Govt. of India (Statistical Yearbook India, 2016).

http://mospi.nic.in/Mospi_New/upload/SYB2016/index.html (accessed on 27.5.2016)

Table 8.6: Area, Production and Productivity of Flowers

Year	Area ('000 ha)	Production (Loose in '000 MT) & (Cut in Lakh Nos.)	
		Loose	Cut
2008-09	0.00	0.00	17.0
2009-10	0.00	0.00	17.0
2010-11	0.00	0.00	17.0
2011-12	0.00	0.00	15.4
2012-13	0.01	0.00	96.7
2013-14	0.01	0.00	0.4

Source: National Horticulture Board, Ministry of Agriculture, Govt. of India (Indian Horticulture Database, 2011, 2013, 2014).

<http://nhb.gov.in/PDFViwer.aspx?enc=3ZOO8K5CzcdC/Yq6HcdIxCOU1kZZenFuNVXacDLxz28=> (accessed on 27.06.2016)

Table 8.7: District-wise Area & Production of Flower (2013-14)[A= Area (m²); P=Production (stems)]

Districts		Rose	Lilium	Alstromeria	Anthurium	Gerbera	Orchid
Kohima	A	1300	14800	10000	-		2000
	P	1300000	888000	700000	-		48000
Wokha	A	-	-	-	24400	8200	2800
	P	-	-	-	2440000	-	67200
Mokokchung	A	3000	2400	1400		-	-
	P	300000	144000	98000		738000	-
Zunheboto	A	2800	2200	1800		200	-
	P	280000	132000	126000		-	-
Tuensang	A	800	1000	-		-	-
	P	80000	60000	-		18000	-
Phek	A	-	200	200	400	1200	600
	P	-	1200	14000	40000	-	14400
Mon	A	-	-	600	-	-	
	P	60000	-	42000	-	108000	
Dimapur	A	-	-	200	-	-	
	P	-	-	14000	-	-	
Kiphire	A	-	600	400	-	200	
	P	-	36000	28000	-	-	
Longleng	A	-	200	200	-	-	
	P	-	12000	14000	-	18000	
Peren	A	-	200	200	-	-	
	P	-	12000	14000	-	-	
Nagaland	A	20200	21600	15000	24800	9800	5400
	P	2020000	1296000	1050000	2480000	882000	129600

Source: Directorate of Horticulture, Directorate of Economics & Statistics, Kohima, Nagaland
 (Statistical Handbook of Nagaland, 2011 & 2014).
<http://statistics.nagaland.gov.in/hierdoc.aspx?sel=34>
<http://statistics.nagaland.gov.in/hierdoc.aspx?sel=294> (accessed on 27.5.2016)

Table 8.8: Area, Production & Productivity of Major Spices

Year	Area (*000 ha)	Production (*000 MT)	Productivity (in MT/ha)
2008-09	4.4	18.6	4.2
2009-10	4.4	18.6	4.2
2010-11	7.5	38.5	5.2
2011-12	9.8	39.2	4.0
2012-13	9.8	39.2	4.0
2013-14	9.8	39.2	4.0

Source: National Horticulture Board, Ministry of Agriculture, Govt. of India
(Indian Horticulture Database, 2011, 2013, 2014).
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(accessed on 27.06.2016)

Table 8.9: Area & Production of Major Plantation & Spices Crops

(A=Area in ha; P=Production in M.T.)

Year	2008-09		2009-10		2010-11		2011-12		2012-13		2013-14	
	A	P	A	P	A	P	A	P	A	P	A	P
Coffee	1500	100	1500	100	1500	105	1250	120	1250	120	1289	126
Cashew nut	350	137	425	139	600	155	670	225	1000	300	1300	600
Areca nut	180	80	180	80	195	105	195	105	200	1300	300	2000
Coconut	920	655	920	655	985	7360	1275	7380	1300	10400	1450	11230
Cardamom	-	-	3510	1770	3180	1477	2520	1125	2550	1200	3000	1300
Black pepper	-	-	225	12	230	20	195	18	140	20	142	22
Turmeric	-	-	120	500	130	535	108	470	500	5000	610	8540
Naga Chilly	-	-	350	1470	500	2000	435	1760	600	2500	1000	6000
Betel vine	-	-			-	-	-	-	100	200	153	310
Aromatic & Medicinal	-	-			-	-	-	-	126	756	135	816

Source: Directorate of Horticulture, Directorate of Economics & Statistics, Kohima, Nagaland
(Statistical Handbook of Nagaland, 2011, 2014).
<http://statistics.nagaland.gov.in/hierdoc.aspx?sel=34>
<http://statistics.nagaland.gov.in/hierdoc.aspx?sel=294>(accessed on 27.5.2016)