

# Horticulture

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**Table 8.1:** Area, Production and Productivity of Fruits in Sikkim

Year	Area (in 000' ha)	Production (in 000' mt)	Productivity (in mt/ha)
2009-10	12.2	18.5	1.5
2010-11	17.5	25.8	1.5
2011-12	13.4	22.5	1.7
2012-13	14.7	24.0	1.6
2013-14	16.0	24.1	1.5

**Table 8.2:** Area, Production and Productivity of Vegetables

Year	Area (in 000' ha)	Production (in 000' mt)	Productivity (in mt/ha)
2009-10	28.7	147.7	5.1
2010-11	23.9	120.9	5.1
2011-12	25.0	127.7	5.1
2012-13	25.6	132.5	5.2
2013-14	26.1	134.5	5.2

**Table 8.3:** Area and Production of Flowers

Year	Area (in 000 ha)	Production (Loose in 000 mt and Cut in lakh Nos)	
		Loose	Cut
2009-10	0.2	-	200.0
2010-11	0.2	-	230.0
2011-12	0.2	25.95	209.1
2012-13	0.0	26.50	214.1
2013-14	0.2	16.00	1.9

**Table 8.4:** Area, Production & Productivity of major spices

Year	Area (in 000' ha)	Production (in 000' mt)	Productivity (mt/ha)
2009-10	7.8	7.8	52.4
2010-11	0.9	0.9	2.1
2011-12	24.4	26.6	32.1
2012-13	54.4	60.1	55.8
2013-14	2.2	2.3	1.7

**Source** (Tables 8.1-8.4): National Horticulture Board, Ministry of Agriculture and Farmers Welfare, Govt. of India (Indian Horticulture Database- 2008, 2010, 2011, 2013 & 2014).  
<http://nhb.gov.in/Default.aspx> (accessed on 07.01.2016)

**Table 8.5:** Area and Production of various Horticultural Crops

(Area in 000' ha; production in 000' mt)

Name of Crops		2006-07	2009-10	2010-11	2012-13	2013-14	
Fruits	Area	9.0	12.2	17.5	14.65	16.02	
	Production	13.41	18.5	25.8	24.02	24.05	
Vegetable	Area	17.84	28.7	23.9	25.56	26.11	
	Production	80.81	147.7	120.9	132.51	134.53	
Flowers	Area	0.1	0.2	0.2	0.22	0.24	
	Production	Loose	0.1	-	-	26.50	16.00
		Cut	17.0	200.	230.0	214.10	1.88
Aromatic	Area	-	-	-	0.0	-	
	Production	-	-	-	0.0	-	
Spices	Area	34.0	26.6	24.4	26.56	32.06	
	Production	41.9	41.7	52.4	60.08	55.80	
Plantation	Area	0.0	0.0	0.0	0.0	0.0	
	Production	0.0	0.0	0.0	0.0	0.0	
Total	Area	60.9	67.6	65.9	67.00	74.43	
	Production	136.2	20.7	199.1	243.11	232.26	

**Table 8.6:** Area and Production of major Fruits

(Area in 000' ha; production in 000' mt)

Name of Fruits		2006-07	2009-10	2010-11	2012-13	2013-14
Apple	Area	0.0	0.0	0.0	0.0	0.02
	Production	0.0	0.0	0.0	0.0	0.03
Banana	Area	0.0	1.6	1.7	0.04	1.63
	Production	0.3	3.2	3.4	0.89	3.89
Grapes	Area	-	-	-	0.02	-
	Production	-	-	-	0.28	-
Guava	Area	-	0.9	1.0	5.40	1.10
	Production	-	0.1	0.1	74.80	0.11
Litchi	Area	-	0.2	0.2	-	0.32
	Production	-	0.0	0.0	-	0.03
Mango	Area	-	-	-	5.00	-
	Production	-	-	-	70.17	-
Papaya	Area	-	-	-	0.90	-
	Production	-	-	-	16.01	-
Citrus	Area	5.55	7.9	8.3	24.71	10.28
	Production	9.25	13.1	14.4	455.59	16.86
Pineapple	Area	-	-	-	-	-
	Production	-	-	-	-	-
Pomegranate	Area	-	-	-	1.01	-
	Production	-	-	-	5.50	-
Sapota	Area	-	-	-	0.02	-
	Production	-	-	-	0.08	-
Total Fruits	Area	9.0	12.2	17.5	46.52	16.02
	Production	13.41	18.5	25.8	716.82	24.05

**Source** (Tables 8.5-8.6): National Horticulture Board, Ministry of Agriculture and Farmers Welfare, Govt. of India (Indian Horticulture Database- 2008, 2010, 2011, 2013 & 2014).  
<http://nhb.gov.in/Default.aspx> (accessed on 07.01.2016)

**Table 8.7:** Area and Production of major Vegetables

(Area in 000' ha; Production in 000'mt)

Name of Vegetables		2006-07	2009-10	2010-11	2012-13	2013-14
Brinjal	Area	0.1	0.3	0.3	0.26	0.26
	Production	0.5	1.6	1.6	1.66	1.68
Cabbage	Area	1.0	1.2	1.2	1.21	1.21
	Production	5.8	7.0	6.9	7.25	7.34
Cauliflower	Area	0.5	0.8	0.7	0.78	0.78
	Production	2.0	3.9	3.9	4.17	4.23
Okra	Area	0.08	1.0	1.1	1.13	1.13
	Production	0.3	6.5	7.2	7.46	7.52
Onion	Area	0.08	0.3	0.3	0.32	0.32
	Production	0.37	1.7	1.6	1.71	1.72
Peas	Area	1.6	1.8	2.0	2.00	2.02
	Production	9.7	7.7	8.6	9.15	9.27
Potato	Area	7.6	9.1	9.4	10.06	10.24
	Production	33.3	44.3	45.7	49.14	49.86
Sweet Potato	Area	0.11	-	-	-	-
	Production	0.59	-	-	-	-
Tapioca	Area	0.36	-	-	-	-
	Production	1.63	-	-	-	-
Tomato	Area	0.1	0.6	0.9	1.00	1.01
	Production	0.4	4.1	8.1	8.96	9.08
Total	Area	17.83	13.7	23.9	25.56	26.11
	Production	80.81	70.9	120.9	132.51	-

**Source:** National Horticulture Board, Ministry of Agriculture and Farmers Welfare, Govt. of India.  
(Indian Horticulture Database- 2008, 2010, 2011, 2013 & 2014)  
<http://nhb.gov.in/Default.aspx> (accessed on 07.01.2016)