

2008 Jersey Fresh Fruit and Vegetable Crops Statistics and National Rankings

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Cooperative effort between

**National Agricultural Statistics Service
New Jersey Department of Agriculture**

United States Department of Agriculture

Doug Fisher

Secretary of Agriculture

USDA, NASS

New Jersey Field Office

Troy M. Joshua, Director

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United States Department of Agriculture
National Agricultural Statistics Service
New Jersey Field Office
Cooperating with New Jersey Department of Agriculture



Farmers in the Garden State produced a wide variety of nutritious fruits and vegetables for consumers to enjoy. New Jersey is one of the top ten producers in the nation of many fruits and vegetables. These commodities, either fresh or processed, are consumed throughout the world.

This publication is the result of a joint federal-state cooperative agreement between USDA's National Agriculture Statistics Service – New Jersey Field Office (NJFO) and the New Jersey Department of Agriculture. NJFO is the primary source of statistical data relating to agriculture production in New Jersey.

The four fruit crops in the NJFO estimating program are apples, blueberries, cranberries, and peaches. The fruit crops ranked in this publication are part of the federal agricultural estimation program. United States totals throughout this publication reflect only those states included in the federal program.

The NJFO estimates 16 fresh market vegetable crops: asparagus, cabbage, collards, cucumbers, eggplant, escarole and endive, kale, all lettuce, bell peppers, pumpkins, snap beans, spinach, summer squash, winter squash, sweet corn, and tomatoes. Only the vegetable crops in the federal agricultural estimation program are ranked in this publication. United States totals reflect only those states included in the federal estimation program.

Sincerely,

A handwritten signature in cursive script that reads "Troy M. Joshua".

Troy M. Joshua

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2008 New Jersey Fruit Summary

Fruit Crops	Acres Harvested	Yield per Acre ¹	Production ²		Season Average Price	Value of Production	
			Total	Utilized		Total ³	Per Acre
	-acres-	-lbs-	- 1,000 lbs -		-\$/lb -	-\$1,000-	-\$ -
Apples	2,000	20,000	40,000	36,000	0.314	11,310	5,655
Blueberries	7,600	7,760	59,000	59,000	1.390	81,990	10,788
Cranberries	3,100	16,520	51,200	51,200	0.497 ⁴	25,446	8,208
Peaches	6,200	10,960	68,000	52,000	0.460	23,920	3,858

¹Yield per acre is based on total production, except for blueberries, which is based on utilized production.

²Difference between total production and that having utilized value is economic abandonment and/or excess cullage of mature fruit.

³Total value of production for fruit is based on utilized production only.

⁴Cranberry price is a weighted average of co-op and independent sales. Co-op prices represent pool proceeds excluding returns from non-cranberry products and before any deductions for capital stock and other retains.

2008 New Jersey Vegetable Summary¹

Vegetable Crops	Acres Harvested	Yield per Acre	Production	Season Average Price	Value of Production	
					Total	Per Acre
Vegetables for Fresh Market	- acres -	- cwt -	- 1,000 cwt -	-\$/cwt -	-\$1,000 -	-\$ -
Asparagus ²	1,000	34	34	130.00	4,420	4,420
Cabbage	1,600	360	576	13.50	7,776	4,860
Collards ²	800	135	108	24.40	2,635	3,294
Cucumbers	3,100	175	543	24.10	13,086	4,221
Eggplant ²	900	290	261	27.30	7,125	7,917
Escarole & Endive ²	500	185	93	28.30	2,632	5,264
Kale ²	400	145	58	26.30	1,525	3,813
Lettuce, All ^{2,3}	1,800	195	351	21.70	7,617	4,232
Pepper, Bell	3,100	360	1,116	29.50	32,922	10,620
Pumpkins ²	2,100	105	221	23.80	5,260	2,505
Snap Beans	2,500	38	95	45.00	4,275	1,710
Spinach	1,600	175	280	37.20	10,416	6,510
Squash, Summer ²	2,000	140	280	37.40	10,472	5,236
Squash, Winter ²	1,000	80	80	25.70	2,056	2,056
Sweet Corn	7,100	75	533	29.10	15,510	2,185
Tomatoes	2,900	215	624	42.70	26,645	9,188
Total	32,400	162	5253	29.40	154,372	4,877
Vegetables for Processing⁴	-acres-	-tons-	- tons-	-\$/ton -	-\$1,000-	-\$ -
Total	6,000	9.79	58,740	192.00	11,279	1,880

¹Preliminary.

²Not in the Federal Estimating Program, state estimate only.

³Includes head lettuce, Romaine, and all other lettuce.

⁴Not published separately to avoid disclosing individual operations. Processing vegetables include carrots, cucumbers, green peas, snap beans, spinach, sweet corn, and tomatoes. Carrots, cucumbers and tomatoes are not in the Federal Estimating Program.

2008 National Rankings New Jersey Fruit Crops

Crop	Bearing Acres		Utilized Production		Value of Utilized Production	
	US Rank	Acres	US Rank	Production	US Rank	Value
			-- 1,000 lbs --		-- \$1,000 --	
Apples	21	2,000	17	36,000	18	11,310
Blueberries	3	7,600	2	59,000	2	81,990
Cranberries	3	3,100	3	51,200	4	25,446
Peaches	4	6,200	3	26,000	3	23,920

New Jersey Fresh Market Vegetable Crops

Crop	Bearing Acres		Utilized Production		Value of Utilized Production	
	US Rank	Acres	US Rank	Production	US Rank	Value
			-- 1,000 cwt --		-- \$1,000 --	
Cabbage	11	1,600	11	576	11	7,776
Cucumbers	6	3,100	5	543	7	13,086
Bell Pepper	4	3,100	3	1,116	3	32,922
Snap Beans	9	2,500	10	95	10	4,275
Spinach	3	1,600	3	280	3	10,416
Squash¹	7	3,000	9	360	6	12,528
Sweet Corn	10	7,100	13	533	11	15,510
Tomatoes	8	2,900	8	624	10	26,645

¹ Summer and winter squash figures are combined.

2008 National Rankings Apples, Commercial

Bearing Acres			Utilized Production			Value of Utilized Production		
Rank	State	Acres	Rank	State	Production	Rank	State	Value
			-- million lbs --			-- \$1,000 --		
1	WA	153,000	1	WA	6,100.0	1	WA	1,669,200
2	NY	42,000	2	NY	1,180.0	2	NY	260,525
3	MI	35,500	3	MI	560.0	3	MI	121,000
4	PA	21,000	4	PA	425.0	4	CA	85,288
5	CA	19,500	5	CA	330.0	5	PA	77,629
6	VA	12,000	6	VA	230.0	6	OH	41,302
7	OH	7,000	7	NC	175.0	7	VA	38,788
8	NC	6,800	8	OR	170.0	8	OR	37,752
9	WV	5,000	9	OH	104.0	9	NC	28,247
10	OR	4,800	10	ID	90.0	10	WI	28,104
11	WI	4,700	11	WV	81.0	11	ID	25,985
12	MA	4,000	12	WI	54.5	12	VT	19,514
13	ME	3,100	13	VT	41.0	13	MA	19,486
14	MN	3,000	14	IL	39.6	14	ME	18,509
15	ID	2,800	15	ME	37.0	15	MN	17,827
15	VT	2,800	15	MA	37.0	16	IL	15,602
17	IL	2,500	<u>17</u>	<u>NJ</u>	<u>36.0</u>	17	NH	14,504
18	CT	2,200	18	NH	34.0	<u>18</u>	<u>NJ</u>	<u>11,310</u>
19	IN	2,100	19	MD	33.0	19	CT	10,890
19	NH	2,100	20	MO	30.0	20	WV	8,077
<u>21</u>	<u>NJ</u>	<u>2,000</u>	21	MN	24.3	21	MD	7,896
22	MD	1,900	22	IN	21.5	22	IN	7,835
22	MO	1,900	23	CT	20.0	23	MO	7,600
24	CO	1,400	24	AZ	18.0	24	GA	4,470
24	UT	1,400	25	CO	17.0	25	AZ	4,021
26	AZ	1,200	26	GA	12.0	26	KY	3,727
27	IA	1,100	27	UT	11.6	27	CO	3,500
28	TN	900	28	TN	8.7	28	UT	3,315
29	KY	790	29	KY	6.9	29	TN	2,991
30	GA	600	30	SC	6.3	30	IA	2,011
31	SC	500	31	IA	3.9	31	RI	1,475
32	RI	300	32	RI	2.2	32	SC	1,119
US		349,890	US		9,939.5	US		2,599,499

2008 National Rankings Blueberries, Cultivated

Bearing Acres			Utilized Production			Value of Utilized Production		
Rank	State	Acres	Rank	State	Production	Rank	State	Value
			-- 1,000 lbs --			-- \$1,000 --		
1	MI	18,600	1	MI	110,000	1	MI	124,000
2	GA	9,500	<u>2</u>	<u>NJ</u>	<u>59,000</u>	<u>2</u>	<u>NJ</u>	<u>81,990</u>
<u>3</u>	<u>NJ</u>	<u>7,600</u>	3	OR	43,100	3	GA	70,180
4	OR	5,200	4	GA	41,000	4	FL	51,940
5	NC	4,800	5	WA	32,000	5	CA	50,370
6	WA	4,100	6	NC	28,500	6	OR	49,266
7	FL	3,000	7	CA	14,000	7	NC	47,950
8	MS	2,700	8	FL	9,800	8	WA	43,360
9	CA	2,500	9	MS	4,000	9	MS	7,920
10	NY	900	10	IN	3,800	10	IN	5,824
11	IN	660	11	NY	2,300	11	NY	4,107
12	AL	320	12	AR	800	12	AR	1,288
13	AR	300	13	AL	360	13	AL	479
US		60,180	US		348,660	US		538,674

Cranberries

Bearing Acres			Utilized Production			Value of Utilized Production		
Rank	State	Acres	Rank	State	Production	Rank	State	Value
			-- barrels ¹ --			-- \$1,000 --		
1	WI	17,700	1	WI	4,300,000	1	WI	248,530
2	MA	13,000	2	MA	2,300,000	2	MA	128,551
<u>3</u>	<u>NJ</u>	<u>3,100</u>	<u>3</u>	<u>NJ</u>	<u>512,000</u>	3	OR	36,600
4	OR	2,700	4	OR	400,000	<u>4</u>	<u>NJ</u>	<u>25,446</u>
5	WA	1,700	5	WA	94,000	5	WA	4,977
US		38,200	US		7,606,000	US		444,104

¹A barrel weighs 100 pounds.

2008 National Rankings Peaches

Bearing Acres			Utilized Production			Value of Utilized Production		
Rank	State	Acres	Rank	State	Production	Rank	State	Value
				-- tons --				-- \$1,000 --
1	CA	56,000	1	CA	852,000	1	CA	291,784
2	SC	14,000	2	SC	57,000	2	SC	49,831
3	GA	9,500	3	NJ	26,000	3	NJ	23,920
4	NJ	6,200	4	GA	25,000	4	PA	21,528
5	TX	4,900	5	PA	21,200	5	GA	19,326
6	PA	4,400	6	MI	13,700	6	CO	18,540
7	MI	4,300	7	CO	13,000	7	TX	13,230
8	AL	2,500	8	WA	12,400	8	MO	11,285
9	CO	2,300	9	IL	7,960	9	IL	9,259
9	WA	2,300	10	ID	7,420	10	MI	9,052
11	MO	1,700	11	OH	6,500	11	OH	8,905
12	IL	1,600	12	TX	6,300	12	WA	7,936
12	NY	1,600	13	MO	6,100	13	AL	6,184
14	UT	1,500	14	AL	6,000	14	NC	5,303
15	AR	1,300	15	NC	5,250	15	ID	5,050
15	OH	1,300	16	NY	5,200	16	NY	4,796
17	ID	1,200	17	WV	5,000	17	AR	4,660
17	NC	1,200	18	UT	4,500	18	MD	3,977
19	VA	1,000	19	AR	4,200	19	UT	3,906
20	WV	950	20	MD	3,470	20	VA	3,349
21	MD	850	21	VA	3,130	21	MA	3,300
22	OK	800	22	MA	1,650	22	WV	3,250
23	OR	650	23	KY	1,600	23	KY	2,608
24	TN	500	23	TN	1,600	24	TN	2,528
25	MA	430	25	OR	1,500	25	CT	2,160
26	CT	400	26	CT	1,200	26	OR	1,504
27	KY	380	27	OK	800	27	OK	1,280
28	LA	240	28	LA	450	28	LA	1,040
	US	124,000		US	1,100,130		US	539,491

2008 National Rankings Cabbage, Fresh Market

Bearing Acres			Utilized Production			Value of Utilized Production		
Rank	State	Acres	Rank	State	Production	Rank	State	Value
			-- 1,000 cwt --			-- \$1,000 --		
1	CA	13,700	1	NY	5,841	1	NY	101,722
2	NY	9,900	2	CA	5,275	2	CA	61,718
3	FL	9,800	3	FL	3,430	3	FL	46,305
4	TX	7,100	4	TX	2,272	4	TX	46,122
5	GA	6,500	5	GA	2,080	5	GA	25,792
6	NC	5,000	6	NC	1,250	6	AZ	18,257
7	WI	3,100	7	AZ	1,134	7	NC	16,250
8	AZ	2,800	8	CO	920	8	MI	12,096
9	MI	2,400	9	WI	713	9	WI	9,982
10	CO	2,300	10	MI	672	10	CO	9,752
11	NJ	1,600	11	NJ	576	11	NJ	7,776
12	OH	1,200	12	PA	288	12	PA	4,234
12	PA	1,200	13	OH	266	13	OH	4,123
14	VA	500	14	IL	118	14	VA	1,350
15	IL	370	15	VA	75	15	IL	1,105
US		67,470	US		24,910	US		366,584

Cucumbers, Fresh Market

Bearing Acres			Utilized Production			Value of Utilized Production		
Rank	State	Acres	Rank	State	Production	Rank	State	Value
			-- 1,000 cwt --			-- \$1,000 --		
1	FL	15,400	1	FL	4,312	1	FL	94,433
2	GA	10,500	2	GA	2,048	2	GA	66,765
3	NC	7,000	3	MI	759	3	NY	16,146
4	MI	4,100	4	NC	735	4	MI	14,117
5	NY	3,600	5	NJ	543	5	CA	13,986
6	NJ	3,100	6	CA	540	6	NC	13,230
7	CA	3,000	7	NY	468	7	NJ	13,086
8	SC	1,600	8	SC	336	8	SC	6,720
9	TX	1,000	9	TX	104	9	TX	2,392
9	VA	1,000	10	VA	45	10	VA	990
11	MD	380	11	MD	17	11	MD	510
US		50,680	US		9,907	US		242,375

2008 National Rankings Bell Peppers, Fresh Market and Processing

Bearing Acres			Utilized Production			Value of Utilized Production		
Rank	State	Acres	Rank	State	Production	Rank	State	Value
			-- 1,000 cwt --			-- \$1,000 --		
1	CA	22,500	1	CA	8,550	1	CA	312,173
2	FL	18,800	2	FL	5,264	2	FL	267,411
3	GA	3,400	3	NJ	1,116	3	NJ	32,922
4	NJ	3,100	4	GA	612	4	GA	20,502
5	NC	2,800	5	MI	400	5	OH	17,237
6	OH	2,200	6	OH	378	6	MI	12,000
7	MI	1,600	7	NC	336	7	NC	10,080
US		54,400	US		16,656	US		672,325

Snap Beans, Fresh Market

Bearing Acres			Utilized Production			Value of Utilized Production		
Rank	State	Acres	Rank	State	Production	Rank	State	Value
			-- 1,000 cwt --			-- \$1,000 --		
1	FL	36,700	1	FL	2,936	1	FL	172,050
2	GA	17,000	2	GA	935	2	CA	47,481
3	TN	8,500	3	CA	714	3	NY	40,536
4	CA	6,800	4	NY	482	4	GA	29,920
5	NY	6,600	5	TN	366	5	TN	12,444
6	NC	6,200	6	NC	248	6	NC	6,944
7	VA	5,000	7	VA	165	7	VA	6,270
8	MI	2,800	8	MD	120	8	MD	4,800
9	NJ	2,500	9	MI	112	9	MI	4,480
10	MD	2,000	10	NJ	95	10	NJ	4,275
11	SC	800	11	SC	36	11	SC	1,980
US		94,900	US		6,209	US		331,180

2008 National Rankings Spinach, Fresh Market

Bearing Acres			Utilized Production			Value of Utilized Production		
Rank	State	Acres	Rank	State	Production	Rank	State	Value
			-- 1,000 cwt --			-- \$1,000 --		
1	CA	26,000	1	CA	3,640	1	CA	121,576
2	AZ	5,000	2	AZ	825	2	AZ	28,215
<u>3</u>	<u>NJ</u>	<u>1,600</u>	<u>3</u>	<u>NJ</u>	<u>280</u>	<u>3</u>	<u>NJ</u>	<u>10,416</u>
4	TX	1,100	4	TX	132	4	TX	3,432
US		36,680	US		5,236	US		174,378

Sweet Corn, Fresh Market

Bearing Acres			Utilized Production			Value of Utilized Production		
Rank	State	Acres	Rank	State	Production	Rank	State	Value
			-- 1,000 cwt --			-- \$1,000 --		
1	FL	41,500	1	FL	6,640	1	FL	156,704
2	CA	24,900	2	CA	4,233	2	CA	99,899
3	GA	23,000	3	GA	3,910	3	GA	81,719
4	NY	22,900	4	NY	2,863	4	NY	73,865
5	OH	15,200	5	WA	1,665	5	WA	64,769
6	PA	14,900	6	CO	1,241	6	PA	43,790
7	WA	9,000	7	PA	1,237	7	OH	35,888
8	MI	8,500	8	OH	1,125	8	CO	19,360
9	CO	7,300	9	MI	723	9	MA	17,888
<u>10</u>	<u>NJ</u>	<u>7,100</u>	10	IL	694	10	MI	16,991
11	IL	6,800	11	NC	650	<u>11</u>	<u>NJ</u>	<u>15,510</u>
11	WI	6,800	12	WI	544	12	IL	15,407
12	NC	6,500	<u>13</u>	<u>NJ</u>	<u>533</u>	13	WI	14,906
14	IN	5,400	14	OR	495	14	NC	12,350
15	MA	5,200	15	MA	416	15	OR	12,326
16	OR	4,300	16	DE	383	16	IN	11,718
17	MD	4,100	17	IN	378	17	CT	11,620
18	CT	3,900	18	CT	332	18	DE	11,490
19	DE	3,480	19	MD	328	19	MD	9,840
20	VA	3,200	20	TX	161	20	NH	7,808
21	TX	2,400	21	NH	128	21	ME	4,644
22	ME	1,800	22	VA	125	22	VA	4,150
23	NH	1,600	23	ME	108	23	TX	3,542
24	AL	1,200	24	RI	68	24	VT	2,800
25	VT	1,000	25	VT	50	25	RI	2,516
26	RI	800	26	AL	38	26	AL	1,121
US		232,780	US		29,068	US		752,621

2008 National Rankings All Squash, Fresh Market and Processing

Bearing Acres			Utilized Production			Value of Utilized Production		
Rank	State	Acres	Rank	State	Production	Rank	State	Value
			-- 1,000 cwt --			-- \$1,000 --		
1	FL	8,300	1	MI	1,320	1	FL	52,788
2	MI	6,600	2	CA	1,128	2	CA	33,500
3	CA	5,500	3	FL	996	3	NY	32,528
4	GA	5,000	4	NY	760	4	GA	14,250
5	NY	3,800	5	GA	500	5	TX	12,690
6	NC	3,300	6	OR	398	6	NJ	12,528
7	NJ	3,000	7	NC	363	7	MI	12,144
8	OR	1,900	7	OH	363	8	OH	10,709
9	OH	1,500	9	NJ	360	9	NC	10,164
9	TX	1,500	10	TX	300	10	OR	7,120
11	SC	1,100	11	SC	125	11	SC	4,506
12	TN	900	12	TN	74	12	TN	1,356
		US			US			US
		42,400			6,687			204,283

Tomatoes, Fresh Market

Bearing Acres			Utilized Production			Value of Utilized Production		
Rank	State	Acres	Rank	State	Production	Rank	State	Value
			-- 1,000 cwt --			-- \$1,000 --		
1	CA	37,000	1	CA	11,655	1	FL	622,251
2	FL	31,500	2	FL	10,458	2	CA	386,946
3	VA	4,700	3	VA	1,316	3	OH	60,995
4	OH	4,600	4	TN	1,120	4	VA	50,929
5	GA	4,200	5	OH	1,109	5	NY	43,092
6	TN	4,000	6	NC	1,088	6	TN	38,080
7	NC	3,400	7	GA	840	7	NC	33,728
8	NJ	2,900	8	NJ	624	8	SC	31,720
9	NY	2,700	9	MI	546	9	GA	27,048
10	SC	2,500	10	NY	513	10	NJ	26,645
11	MI	2,100	11	SC	488	11	MI	24,570
12	PA	1,600	12	AL	475	12	PA	20,099
13	AL	1,250	13	PA	352	13	AR	14,229
14	TX	1,000	14	AR	279	14	IN	13,536
15	AR	900	15	IN	144	15	AL	12,255
15	IN	900	16	TX	130	16	TX	8,008
		US			US			US
		105,250			31,137			1,414,131

Agricultural Statistics & Other Information from NASS

*National reports are the most timely source of statistics
However, state reports may have more local information*

NASS national & state reports and data are available on the worldwide Internet.

National Homepage: www.nass.usda.gov/

The national homepage has links to all agency products and services such as publications, graphics, historic data, state information, statistical research, Census of Agriculture, a search engine and a Published Estimates Data Base to query and download state or county historic data. There are also links to our Customer Service unit, a Kids Page, and all other federal statistics outside the National Agricultural Statistics Service.

For a monthly summary of USDA estimates, forecasts, and projections of commodities, prices, trade issues, and world crop developments, see: www.nass.usda.gov/Publications/index.asp

New Jersey Homepage: www.nass.usda.gov/nj

The New Jersey site offers much of the same information as the national homepage but in a format designed for New Jersey customers. The reports contain the same statistics but offer more details about agriculture in the New Jersey region. There are also state-funded reports that are not available on the national website, such as the Jersey Fresh Fruit and Vegetable release. Links are also available to other sites such as the New Jersey Department of Agriculture and other NASS field offices.

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