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Noncitrus Fruits and Nuts 2017 Summary

June 2018

USDA



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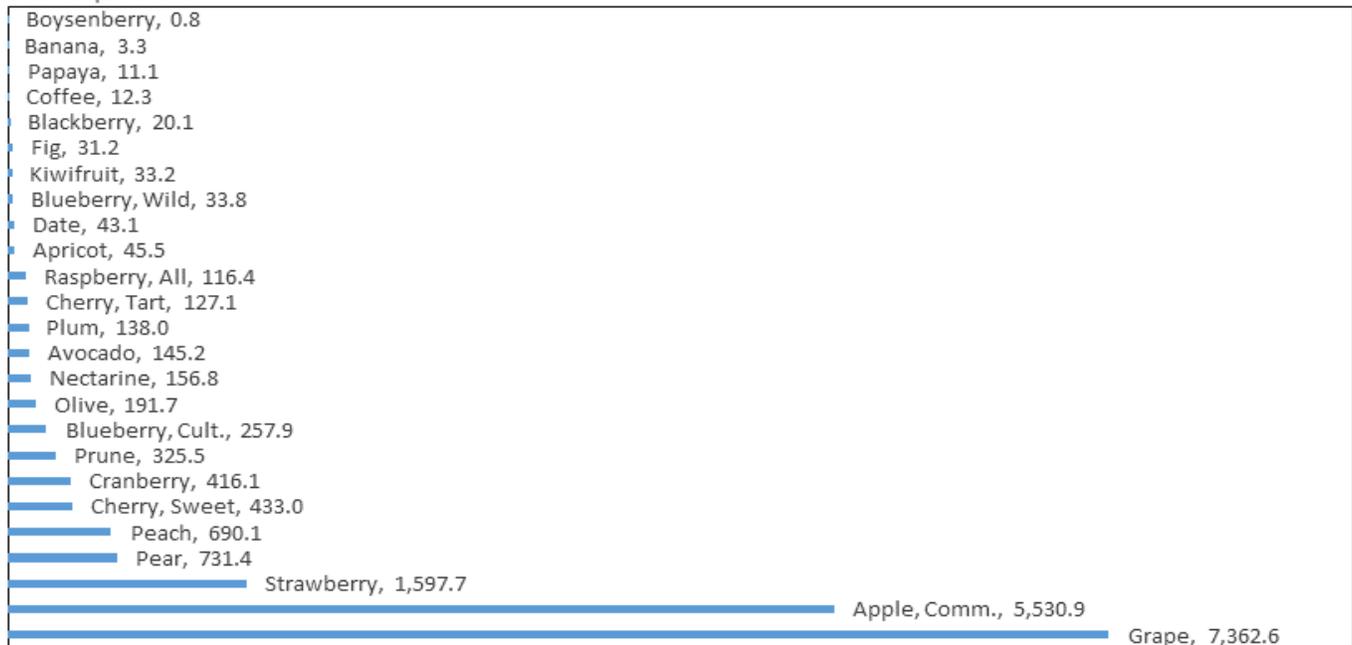
Noncitrus Fruits Highlights

In 2017, the Nation's utilized production for the 25 estimated noncitrus fruit crops totaled 18.5 million tons, down 1 percent from 2016. Fresh utilized production totaled 8.11 million tons, up 1 percent from the previous year. Processed utilized production totaled 10.3 million tons, down 3 percent from 2016. In terms of utilized production, the three largest crops were grapes, apples, and strawberries, which combined for 79 percent of the noncitrus fruits total. Bearing acreage totaled 2.03 million, down 2 percent from the previous season. The major deciduous crops accounted for 1.68 million or 83 percent of the total bearing acreage.

The value of utilized production for 2017 noncitrus fruit crops totaled \$18.6 billion, up 4 percent from the previous year. Grapes, apples, and strawberries claimed the highest values, accounting for 73 percent of the total value of utilized production when combined.

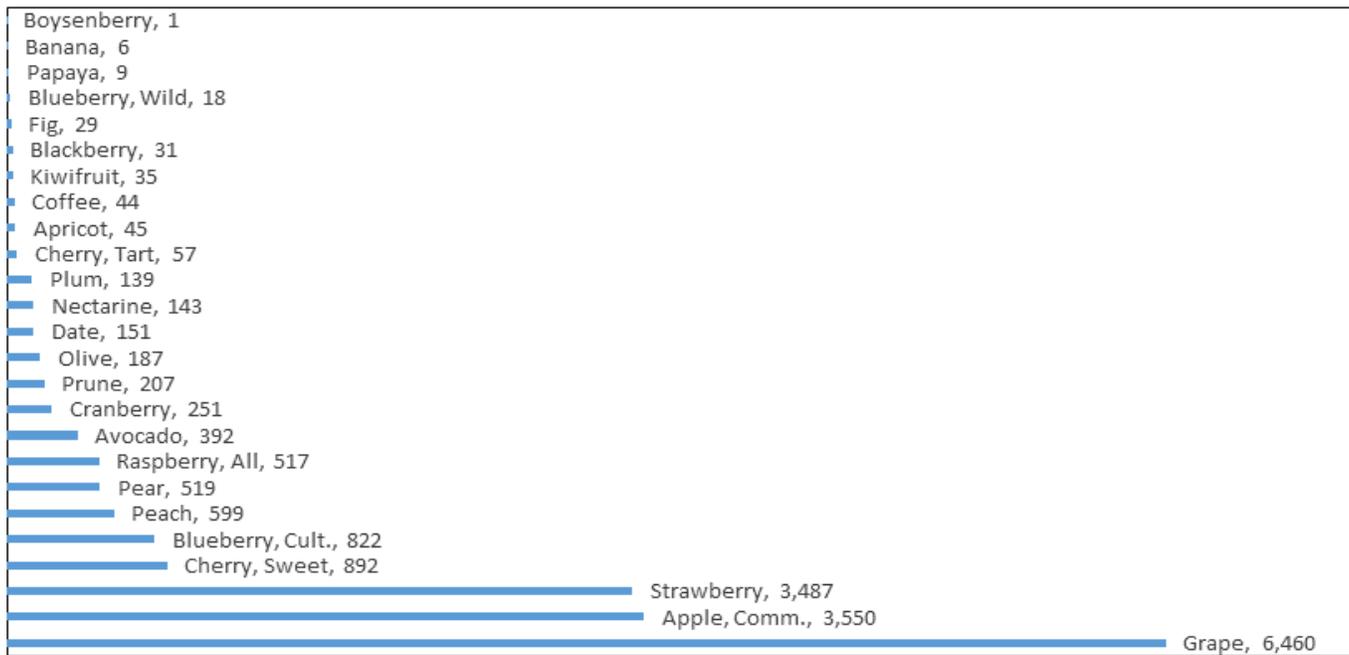
Noncitrus Fruits Utilized Production United States: 2017

Thousand tons
fresh equivalent



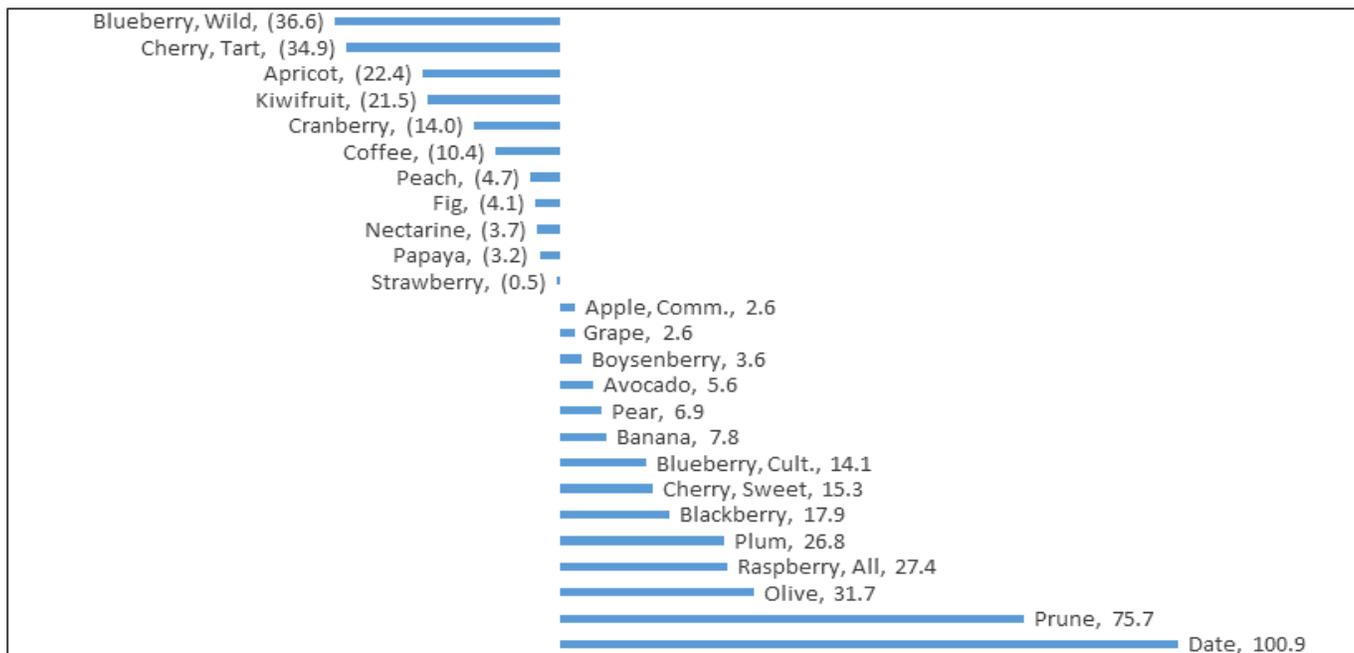
Noncitrus Fruits Value of Utilized Production United States: 2017

Million dollars



Noncitrus Fruits Change in Value of Utilized Production United States: 2017 From 2016

Percent



Noncitrus Fruits Bearing Acreage, Yield, Production, Price, and Value by Crop – United States: 2015-2017

Crop	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons fresh equivalent)	(tons fresh equivalent)	(tons fresh equivalent)
Apple, commercial	323,780	324,100	323,000	15.50	17.60	17.70
Apricot	10,220	9,700	10,000	4.47	6.60	4.57
Avocado	59,280	57,330	56,580	3.86	2.40	2.59
Banana (Hawaii)	800	700	600	5.75	4.00	5.55
Blackberry, Cultivated (Oregon) ¹	6,920	7,000	6,300	3.68	4.15	3.19
Blueberry, Cultivated ¹	91,220	92,800	84,600	3.07	3.17	3.05
Blueberry, Wild (Maine) ¹	22,400	23,100	17,000	2.26	2.20	1.99
Boysenberry (Oregon) ¹	350	340	270	3.50	3.16	3.04
Cherry, Sweet	91,830	91,700	92,300	3.65	3.82	4.74
Cherry, Tart	38,050	37,400	36,000	3.32	4.40	3.61
Coffee (Hawaii)	6,900	7,000	7,200	2.30	2.09	1.77
Cranberry ¹	40,900	41,500	39,700	10.30	11.50	10.50
Date	10,200	12,300	13,400	3.82	3.04	3.23
Fig (California)	6,400	6,500	6,400	4.95	5.03	4.88
Grape	1,025,700	1,013,000	1,000,700	7.43	7.60	7.36
Kiwifruit (California)	3,900	3,700	4,400	5.36	7.65	7.64
Nectarine	21,200	20,200	19,200	8.28	8.31	8.22
Olive (California)	36,000	37,000	36,000	4.97	4.46	5.34
Papaya (Hawaii)	1,500	1,300	1,700	9.10	7.60	7.55
Peach	99,790	94,070	92,750	8.49	8.46	7.51
Pear	48,940	46,300	46,400	16.70	16.00	15.90
Plum (California)	17,800	18,700	18,000	5.96	7.25	7.83
Prune (California)	47,000	45,000	45,000	6.91	3.48	7.23
Prune and Plum ²	2,420	(NA)	(NA)	4.00	(NA)	(NA)
Raspberry, all ¹	21,920	20,360	20,440	6.60	6.60	5.70
Strawberry ³	58,010	53,060	52,700	26.40	29.79	30.35
Total	2,093,430	2,064,160	2,030,640	(X)	(X)	(X)

See footnote(s) at end of table.

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**Noncitrus Fruits Bearing Acreage, Yield, Production, Price, and Value by Crop – United States:
2015-2017 (continued)**

Crop	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(1,000 tons fresh equivalent)					
Apple, commercial	5,023.0	5,688.8	5,703.0	4,983.2	5,464.2	5,530.9
Apricot	45.7	64.1	45.7	45.5	64.0	45.5
Avocado	229.0	137.6	146.3	229.0	136.4	145.2
Banana (Hawaii)	4.6	2.8	3.3	4.5	2.8	3.3
Blackberry, Cultivated (Oregon)	25.6	29.2	20.1	25.5	29.0	20.1
Blueberry, Cultivated	283.3	296.8	260.8	279.8	294.4	257.9
Blueberry, Wild (Maine)	50.6	50.9	33.9	50.5	50.8	33.8
Boysenberry (Oregon)	1.2	1.1	0.8	1.2	1.1	0.8
Cherry, Sweet	335.5	350.2	437.6	333.9	343.1	433.0
Cherry, Tart	126.3	164.7	129.8	125.6	159.4	127.1
Coffee (Hawaii)	15.9	14.6	12.7	15.1	14.3	12.3
Cranberry ⁴	428.2	481.4	418.6	422.8	477.2	416.1
Date	39.0	37.3	43.3	39.0	37.1	43.1
Fig (California)	31.7	32.7	31.2	31.7	32.7	31.2
Grape	7,621.2	7,697.0	7,363.3	7,621.1	7,694.9	7,362.6
Kiwifruit (California)	20.9	28.3	33.6	20.9	28.3	33.2
Nectarine	175.5	168.0	157.9	173.2	167.8	156.8
Olive (California)	179.0	164.9	192.3	179.0	164.8	191.7
Papaya (Hawaii)	13.7	9.9	12.8	12.6	9.9	11.1
Peach	847.2	795.6	696.7	825.4	778.9	690.1
Pear	816.5	738.8	737.5	803.1	735.9	731.4
Plum (California)	106.0	135.5	141.0	105.0	134.5	138.0
Prune (California)	324.8	156.6	325.5	319.0	156.6	325.5
Prune and Plum ²	9.7	(NA)	(NA)	9.7	(NA)	(NA)
Raspberry, all	146.5	135.0	117.0	144.5	134.7	116.4
Strawberry	(NA)	1,580.5	1,599.6	1,532.8	1,577.6	1,597.7
Total	(NA)	18,962.3	18,664.3	18,333.6	18,690.4	18,454.8

See footnote(s) at end of table.

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**Noncitrus Fruits Bearing Acreage, Yield, Production, Price, and Value by Crop – United States:
2015-2017 (continued)**

Crop	Price			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Apple, commercial pounds	0.336	0.317	0.321	3,350,095	3,460,017	3,549,683
Apricot tons	1,010.00	898.00	979.00	45,889	57,402	44,556
Avocado tons	1,890.00	2,720.00	2,700.00	433,447	371,351	392,153
Banana (Hawaii) pounds	0.912	1.010	0.912	8,265	5,592	6,028
Blackberry, Cultivated (Oregon) pounds	0.747	0.455	0.774	38,036	26,387	31,115
Blueberry, Cultivated pounds	1.470	1.220	1.590	825,534	720,160	821,814
Blueberry, Wild (Maine) pounds	0.467	0.272	0.260	47,180	27,679	17,561
Boysenberry (Oregon) pounds	1.120	0.626	0.849	2,743	1,345	1,393
Cherry, Sweet tons	2,250.00	2,250.00	2,060.00	751,122	773,021	891,652
Cherry, Tart pounds	0.347	0.274	0.224	87,037	87,335	56,868
Coffee (Hawaii) pounds	1.55	1.71	1.78	46,712	48,856	43,774
Cranberry barrels	31.00	30.60	30.20	261,853	292,292	251,285
Date tons	1,560.00	2,020.00	3,510.00	60,840	75,156	150,959
Fig (California) tons	799.00	911.00	916.00	25,333	29,779	28,568
Grape tons	776.00	818.00	877.00	5,914,468	6,294,150	6,460,265
Kiwifruit (California) tons	1,470.00	1,570.00	1,050.00	30,723	44,431	34,860
Nectarine tons	913.00	885.00	912.00	158,101	148,465	143,007
Olive (California) tons	894.00	860.00	974.00	160,043	141,761	186,649
Papaya (Hawaii) pounds	0.419	0.492	0.422	10,570	9,713	9,400
Peach tons	734.00	807.00	868.00	605,794	628,672	599,330
Pear tons	615.00	660.00	710.00	494,190	485,763	519,290
Plum (California) tons	998.00	813.00	1,010.00	104,760	109,354	138,690
Prune (California) tons	707.00	752.00	635.00	225,500	117,720	206,850
Prune and Plum ² tons	553.00	(NA)	(NA)	5,337	(NA)	(NA)
Raspberry, all pounds	2.32	1.51	2.22	669,620	405,548	516,667
Strawberry cwt	73.00	111.00	109.00	2,239,301	3,503,415	3,486,649
Total	(X)	(X)	(X)	16,602,493	17,865,364	18,589,066

(NA) Not available.

(X) Not applicable.

¹ Harvested acreage. Yield based on utilized production.

² Excludes California. Estimates discontinued in 2016.

³ Harvested acreage. Yield based on utilized production in 2015. Beginning in 2016, yield based on total production.

⁴ Production is rounded to the nearest 1,000 barrels prior to converting to tons fresh equivalent.

Fruits and Nuts Bearing Acreage – United States: 2015-2017

Year	Citrus Fruits ¹	Major Deciduous Fruits ²	Miscellaneous Noncitrus ³	Nuts ⁴	Total
	(acres)	(acres)	(acres)	(acres)	(acres)
2015	764,900	1,726,730	366,700	1,503,000	4,361,330
2016	737,800	1,700,170	363,990	1,939,700	4,741,660
2017	711,000	1,683,350	347,290	2,015,500	4,757,140

¹ Grapefruit, lemon, orange, tangelo, and tangerine.

² Commercial apple, apricot, cherry, grape, nectarine, peach, pear, plum, and prune.

³ Avocado, banana, cultivated blackberry, cultivated blueberry, wild blueberry, coffee, cranberry, date, fig, kiwifruit, olive, papaya, all raspberry, and strawberry.

⁴ Almond, hazelnut, macadamia, pecan, pistachio, and walnut. Bearing acreage estimates for pecan began in 2016.

Noncitrus Fruits Utilized Production by Type of Utilization – United States: 2015-2017

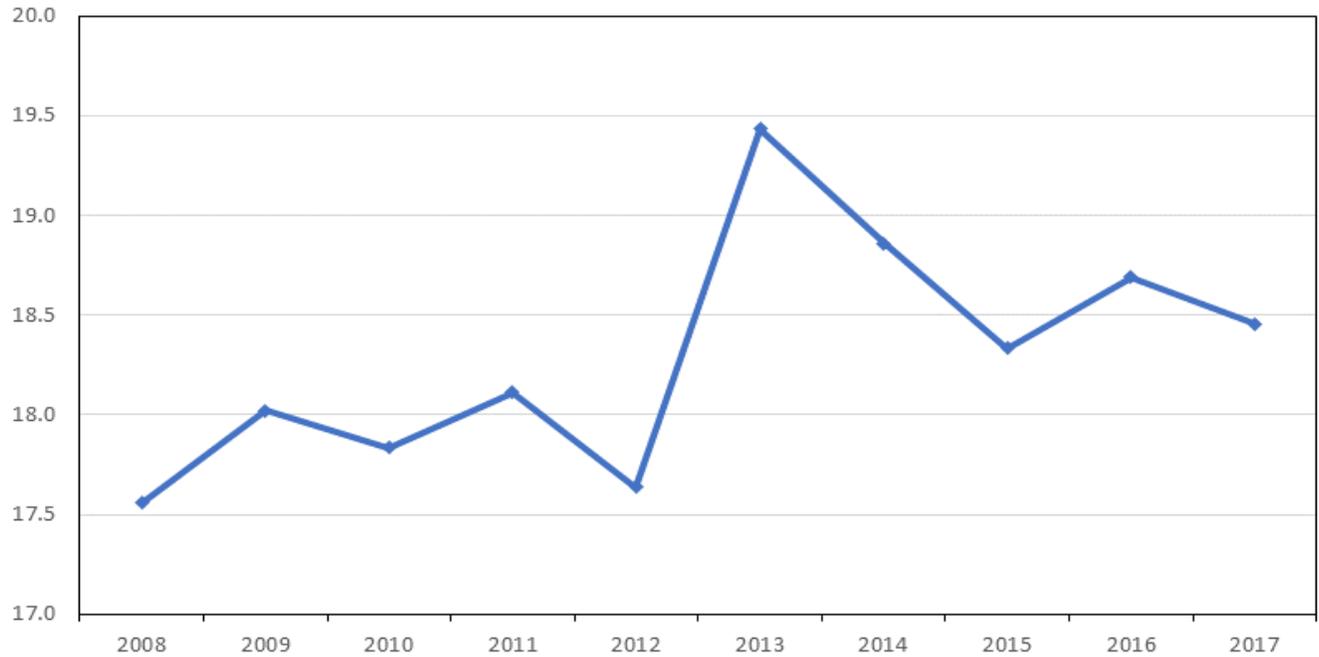
Year	Utilized Production (1,000 tons)	Fresh (1,000 tons)	Processed ¹					Other ² (1,000 tons)
			Canned (1,000 tons)	Dried (1,000 tons)	Juice (1,000 tons)	Frozen (1,000 tons)	Wine (1,000 tons)	
2015	18,333.6	7,701.9	1,252.5	2,323.0	1,391.1	880.6	4,254.6	529.9
2016	18,690.4	8,042.0	1,233.8	1,858.3	1,519.3	890.2	4,667.8	479.0
2017	18,454.8	8,107.4	1,187.7	1,754.5	1,477.0	731.4	4,665.3	531.5

¹ Processed strawberry are included in frozen.

² May include quantities from other categories.

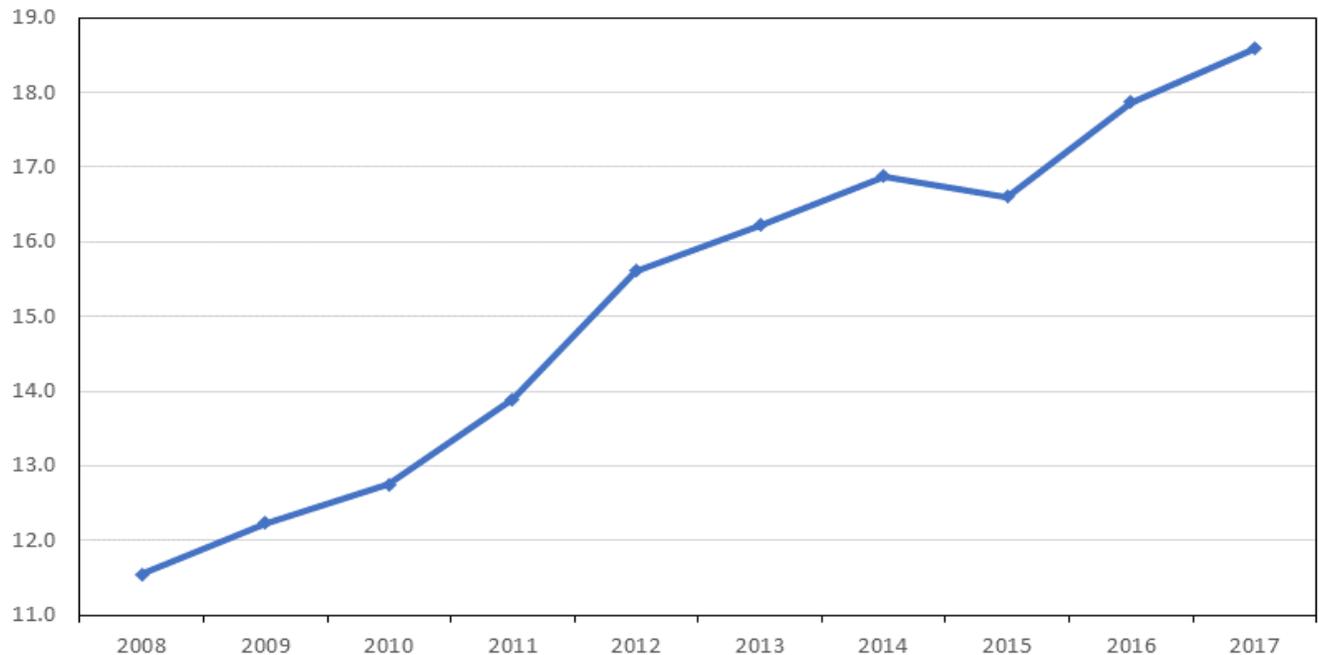
Noncitrus Fruits Utilized Production United States: 2008-2017

Million tons fresh
equivalent



Noncitrus Fruits Value of Utilized Production United States: 2008-2017

Billion dollars



Apple, Commercial Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre		
	2015 (acres)	2016 (acres)	2017 (acres)	2015 (pounds)	2016 (pounds)	2017 (pounds)
Arizona ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
California	13,500	14,000	13,500	14,900	18,200	16,700
Colorado ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Connecticut	1,800	1,800	1,800	13,900	7,170	16,400
Idaho	2,300	2,200	2,100	20,000	25,100	22,600
Illinois	1,700	1,700	1,700	12,100	11,000	13,200
Indiana ¹	1,300	(NA)	(NA)	17,300	(NA)	(NA)
Iowa ¹	900	(NA)	(NA)	5,330	(NA)	(NA)
Maine	2,700	2,900	3,000	13,200	12,600	14,500
Maryland	1,800	1,700	1,600	22,800	22,600	26,900
Massachusetts	3,000	2,900	2,600	14,400	10,000	15,000
Michigan	33,000	33,000	33,000	30,200	38,600	25,500
Minnesota	2,600	2,600	2,600	10,000	7,420	8,850
Missouri ¹	1,100	(NA)	(NA)	25,700	(NA)	(NA)
New Hampshire ¹	1,300	(NA)	(NA)	15,500	(NA)	(NA)
New Jersey	2,100	2,400	2,400	19,900	14,500	17,500
New York	40,000	40,000	40,000	34,000	29,500	32,500
North Carolina	6,000	5,100	5,000	17,500	20,400	20,000
Ohio	3,400	3,200	3,200	14,900	10,500	14,700
Oregon	5,000	5,000	5,000	25,100	39,100	35,000
Pennsylvania	20,000	20,000	20,000	26,000	22,100	26,400
Rhode Island ¹	230	(NA)	(NA)	10,400	(NA)	(NA)
Tennessee ¹	650	(NA)	(NA)	7,080	(NA)	(NA)
Utah ¹	1,200	(NA)	(NA)	12,500	(NA)	(NA)
Vermont	1,700	1,700	1,700	21,300	15,800	14,700
Virginia	10,200	10,300	10,000	19,100	17,500	22,500
Washington	156,000	165,000	165,000	38,000	44,400	45,500
West Virginia	4,500	4,600	4,800	20,500	17,400	21,300
Wisconsin	4,000	4,000	4,000	12,900	10,300	12,300
Other States ²	1,800	-	-	4,390	(X)	(X)
United States	323,780	324,100	323,000	31,000	35,100	35,300

See footnote(s) at end of table.

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Apple, Commercial Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017 (continued)

State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(million pounds)	(million pounds)	(million pounds)	(million pounds)	(million pounds)	(million pounds)
Arizona ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
California	201.0	255.0	225.0	200.0	250.0	220.0
Colorado ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Connecticut	25.1	12.9	29.5	24.3	12.5	29.3
Idaho	46.1	55.2	47.4	46.0	55.0	45.0
Illinois	20.5	18.7	22.4	19.9	18.1	21.4
Indiana ¹	22.5	(NA)	(NA)	20.5	(NA)	(NA)
Iowa ¹	4.8	(NA)	(NA)	4.0	(NA)	(NA)
Maine	35.6	36.5	43.5	35.1	36.3	41.8
Maryland	41.0	38.4	43.0	40.9	38.3	42.6
Massachusetts	43.1	29.0	39.0	42.4	28.4	37.9
Michigan	995.0	1,275.0	840.0	990.0	1,273.0	839.0
Minnesota	26.1	19.3	23.0	21.9	18.7	21.5
Missouri ¹	28.3	(NA)	(NA)	28.1	(NA)	(NA)
New Hampshire ¹	20.2	(NA)	(NA)	20.0	(NA)	(NA)
New Jersey	41.7	34.7	42.0	41.0	34.0	40.0
New York	1,360.0	1,180.0	1,300.0	1,350.0	1,170.0	1,280.0
North Carolina	105.0	104.0	100.0	103.0	103.0	98.0
Ohio	50.5	33.5	47.0	49.0	33.0	46.5
Oregon	125.4	195.4	175.2	125.0	195.0	175.0
Pennsylvania	519.0	442.0	528.0	515.0	439.0	526.0
Rhode Island ¹	2.4	(NA)	(NA)	2.2	(NA)	(NA)
Tennessee ¹	4.6	(NA)	(NA)	4.5	(NA)	(NA)
Utah ¹	15.0	(NA)	(NA)	14.9	(NA)	(NA)
Vermont	36.2	26.9	25.0	35.9	26.7	24.9
Virginia	195.2	180.0	225.0	195.0	178.0	224.0
Washington	5,930.0	7,320.0	7,500.0	5,890.0	6,900.0	7,200.0
West Virginia	92.3	80.0	102.0	92.0	79.8	101.0
Wisconsin	51.5	41.0	49.0	48.1	39.5	47.9
Other States ²	7.9	-	-	7.7	-	-
United States	10,046.0	11,377.5	11,406.0	9,966.4	10,928.3	11,061.8

See footnote(s) at end of table.

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Apple, Commercial Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017 (continued)

State	Price per pound			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Arizona ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
California	0.254	0.207	0.325	50,893	51,775	71,480
Colorado ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Connecticut	0.585	0.973	0.679	14,212	12,163	19,895
Idaho	0.326	0.175	0.181	14,978	9,628	8,150
Illinois	0.558	0.872	0.647	11,111	15,783	13,840
Indiana ¹	0.382	(NA)	(NA)	7,833	(NA)	(NA)
Iowa ¹	0.863	(NA)	(NA)	3,453	(NA)	(NA)
Maine	0.504	0.483	0.438	17,683	17,545	18,291
Maryland	0.202	0.264	0.194	8,255	10,130	8,251
Massachusetts	0.530	0.445	0.386	22,484	12,631	14,629
Michigan	0.236	0.255	0.300	233,288	325,195	251,795
Minnesota	0.810	0.815	0.862	17,733	15,244	18,537
Missouri ¹	0.440	(NA)	(NA)	12,373	(NA)	(NA)
New Hampshire ¹	0.638	(NA)	(NA)	12,758	(NA)	(NA)
New Jersey	0.886	1.070	0.936	36,318	36,350	37,450
New York	0.207	0.276	0.268	279,550	323,490	343,076
North Carolina	0.207	0.237	0.247	21,274	24,461	24,247
Ohio	0.421	0.520	0.478	20,630	17,159	22,234
Oregon	0.355	0.307	0.221	44,383	59,779	38,674
Pennsylvania	0.191	0.198	0.223	98,289	86,866	117,287
Rhode Island ¹	0.831	(NA)	(NA)	1,828	(NA)	(NA)
Tennessee ¹	0.295	(NA)	(NA)	1,328	(NA)	(NA)
Utah ¹	0.329	(NA)	(NA)	4,896	(NA)	(NA)
Vermont	0.432	0.685	0.742	15,517	18,293	18,477
Virginia	0.177	0.201	0.217	34,465	35,854	48,557
Washington	0.394	0.341	0.338	2,319,210	2,350,703	2,430,353
West Virginia	0.152	0.190	0.180	13,967	15,149	18,163
Wisconsin	0.578	0.552	0.549	27,825	21,819	26,297
Other States ²	0.462	(X)	(X)	3,561	-	-
United States	0.336	0.317	0.321	3,350,095	3,460,017	3,549,683

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

(X) Not applicable.

¹ Estimates discontinued in 2016.

² Includes data withheld above.

Apple, Commercial Fresh Utilization, Price, and Value – States and United States: 2015-2017

[Equivalent packinghouse door returns for California, Michigan, New York, and Washington; price at point of first sale for all other States]

State	Quantity			Price per pound		
	2015	2016	2017	2015	2016	2017
	(million pounds)	(million pounds)	(million pounds)	(dollars)	(dollars)	(dollars)
Arizona ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
California	(D)	(D)	(D)	(D)	(D)	(D)
Colorado ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Connecticut	23.3	11.7	25.9	0.604	1.030	0.755
Idaho	30.0	31.0	24.6	0.458	0.260	0.255
Illinois	(D)	(D)	(D)	(D)	(D)	(D)
Indiana ¹	12.5	(NA)	(NA)	0.550	(NA)	(NA)
Iowa ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Maine	33.1	24.2	30.5	0.530	0.663	0.563
Maryland	(D)	16.3	14.6	(D)	0.500	0.340
Massachusetts	29.7	21.1	24.6	0.710	0.555	0.519
Michigan	450.0	635.0	445.0	0.370	0.385	0.420
Minnesota	(D)	16.8	19.5	(D)	0.881	0.927
Missouri ¹	23.6	(NA)	(NA)	0.497	(NA)	(NA)
New Hampshire ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
New Jersey	30.0	27.0	30.0	1.160	1.310	1.185
New York	715.0	650.0	705.0	0.300	0.406	0.380
North Carolina	50.0	48.0	50.0	0.293	0.363	0.352
Ohio	40.0	26.5	39.0	0.491	0.620	0.550
Oregon	106.0	165.0	148.0	0.406	0.350	0.250
Pennsylvania	198.0	178.0	236.0	0.335	0.348	0.360
Rhode Island ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Tennessee ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Utah ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Vermont	30.9	21.5	19.7	0.486	0.819	0.897
Virginia	65.0	73.0	91.0	0.236	0.279	0.327
Washington	4,820.0	5,570.0	5,650.0	0.464	0.400	0.400
West Virginia	18.0	26.8	36.0	0.331	0.345	0.280
Wisconsin	39.3	31.8	37.0	0.680	0.636	0.668
Other States ²	181.3	106.5	87.6	0.527	0.448	0.711
United States	6,895.7	7,680.2	7,714.0	0.441	0.405	0.406

See footnote(s) at end of table.

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**Apple, Commercial Fresh Utilization, Price, and Value – States and United States:
2015-2017 (continued)**

[Equivalent packinghouse door returns for California, Michigan, New York, and Washington; price at point of first sale for all other States]

State	Value of production		
	2015	2016	2017
	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Arizona ¹	(D)	(NA)	(NA)
California	(D)	(D)	(D)
Colorado ¹	(D)	(NA)	(NA)
Connecticut	14,073	12,051	19,555
Idaho	13,740	8,060	6,273
Illinois	(D)	(D)	(D)
Indiana ¹	6,875	(NA)	(NA)
Iowa ¹	(D)	(NA)	(NA)
Maine	17,543	16,045	17,172
Maryland	(D)	8,150	4,964
Massachusetts	21,087	11,711	12,767
Michigan	166,500	244,475	186,900
Minnesota	(D)	14,801	18,077
Missouri ¹	11,729	(NA)	(NA)
New Hampshire ¹	(D)	(NA)	(NA)
New Jersey	34,800	35,370	35,550
New York	214,500	263,900	267,900
North Carolina	14,650	17,424	17,600
Ohio	19,640	16,430	21,450
Oregon	43,036	57,750	37,000
Pennsylvania	66,330	61,944	84,960
Rhode Island ¹	1,802	(NA)	(NA)
Tennessee ¹	(D)	(NA)	(NA)
Utah ¹	(D)	(NA)	(NA)
Vermont	15,017	17,609	17,671
Virginia	15,340	20,367	29,757
Washington	2,236,480	2,228,000	2,260,000
West Virginia	5,958	9,246	10,080
Wisconsin	26,724	20,225	24,716
Other States ²	95,534	47,763	62,270
United States	3,041,358	3,111,321	3,134,662

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

¹ Estimates discontinued in 2016.

² Includes data withheld above.

Apple, Commercial Processed Utilization, Price, and Value – States and United States: 2015-2017

State	Quantity			Price per ton		
	2015	2016	2017	2015	2016	2017
	(million pounds)	(million pounds)	(million pounds)	(dollars)	(dollars)	(dollars)
Arizona ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
California	(D)	(D)	(D)	(D)	(D)	(D)
Colorado ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Connecticut	1.0	0.8	3.4	278.00	280.00	200.00
Idaho	16.0	24.0	20.4	155.00	131.00	184.00
Illinois	(D)	(D)	(D)	(D)	(D)	(D)
Indiana ¹	8.0	(NA)	(NA)	240.00	(NA)	(NA)
Iowa ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Maine	2.0	12.1	11.3	140.00	248.00	198.00
Maryland	(D)	22.0	28.0	(D)	180.00	235.00
Massachusetts	12.7	7.3	13.3	220.00	252.00	280.00
Michigan	540.0	638.0	394.0	247.00	253.00	329.00
Minnesota	(D)	1.9	2.0	(D)	466.00	460.00
Missouri ¹	4.5	(NA)	(NA)	286.00	(NA)	(NA)
New Hampshire ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
New Jersey	11.0	7.0	10.0	276.00	280.00	380.00
New York	635.0	520.0	575.0	205.00	229.00	261.00
North Carolina	53.0	55.0	48.0	250.00	256.00	277.00
Ohio	9.0	6.5	7.5	220.00	224.00	209.00
Oregon	19.0	30.0	27.0	142.00	135.00	124.00
Pennsylvania	317.0	261.0	290.0	202.00	191.00	223.00
Rhode Island ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Tennessee ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Utah ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Vermont	5.0	5.2	5.2	200.00	263.00	310.00
Virginia	130.0	105.0	133.0	294.00	295.00	283.00
Washington	1,070.0	1,330.0	1,550.0	155.00	185.00	220.00
West Virginia	74.0	53.0	65.0	216.00	223.00	249.00
Wisconsin	8.8	7.7	10.9	250.00	414.00	290.00
Other States ²	154.7	161.6	153.8	239.00	245.00	300.00
United States	3,070.7	3,248.1	3,347.8	201.00	215.00	248.00

See footnote(s) at end of table.

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**Apple, Commercial Processed Utilization, Price, and Value – States and United States:
2015-2017 (continued)**

State	Value of production		
	2015 (1,000 dollars)	2016 (1,000 dollars)	2017 (1,000 dollars)
Arizona ¹	(D)	(NA)	(NA)
California	(D)	(D)	(D)
Colorado ¹	(D)	(NA)	(NA)
Connecticut	139	112	340
Idaho	1,238	1,568	1,877
Illinois	(D)	(D)	(D)
Indiana ¹	958	(NA)	(NA)
Iowa ¹	(D)	(NA)	(NA)
Maine	140	1,500	1,119
Maryland	(D)	1,980	3,287
Massachusetts	1,397	920	1,862
Michigan	66,788	80,720	64,895
Minnesota	(D)	443	460
Missouri ¹	644	(NA)	(NA)
New Hampshire ¹	(D)	(NA)	(NA)
New Jersey	1,518	980	1,900
New York	65,050	59,590	75,176
North Carolina	6,624	7,037	6,647
Ohio	990	729	784
Oregon	1,347	2,029	1,674
Pennsylvania	31,959	24,922	32,327
Rhode Island ¹	(D)	(NA)	(NA)
Tennessee ¹	(D)	(NA)	(NA)
Utah ¹	(D)	(NA)	(NA)
Vermont	500	684	806
Virginia	19,125	15,487	18,800
Washington	82,730	122,703	170,353
West Virginia	8,009	5,903	8,083
Wisconsin	1,101	1,594	1,581
Other States ²	18,480	19,795	23,050
United States	308,737	348,696	415,021

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

¹ Estimates discontinued in 2016.

² Includes data withheld above.

Apple, Commercial Processed Selected Utilization and Price by Use – States and United States: 2015-2017

Utilization and State	Quantity			Price per ton		
	2015 (million pounds)	2016 (million pounds)	2017 (million pounds)	2015 (dollars)	2016 (dollars)	2017 (dollars)
Canned						
Michigan	235.0	330.0	210.0	260.00	240.00	330.00
New York	264.0	220.0	244.0	205.00	224.00	288.00
Pennsylvania	226.0	177.0	220.0	209.00	186.00	216.00
Washington	(D)	290.0	(D)	(D)	280.00	(D)
Other States ¹	385.0	197.5	491.7	272.00	271.00	304.00
United States	1,110.0	1,214.5	1,165.7	241.00	244.00	289.00
Juice and cider						
Michigan	125.0	104.0	63.0	175.00	210.00	280.00
New York	307.0	260.0	276.0	170.00	205.00	220.00
Pennsylvania	86.0	41.0	38.0	161.00	187.00	218.00
Washington	(D)	685.0	(D)	(D)	130.00	(D)
Other States ¹	810.9	196.3	976.8	112.00	204.00	172.00
United States	1,328.9	1,286.3	1,353.8	135.00	165.00	188.00
Frozen						
United States	187.5	137.5	119.0	243.00	244.00	317.00
Dried (Fresh basis)						
United States	179.0	339.2	370.0	186.00	202.00	236.00
Fresh slices						
United States	186.5	135.6	176.4	409.00	388.00	426.00

(D) Withheld to avoid disclosing data for individual operations.

¹ Includes data withheld above and/or data for States not listed in this table.

Apple, Commercial Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(million pounds)	(million pounds)	(million pounds)
Arizona ¹	(D)	(NA)	(NA)
California	1.0	5.0	5.0
Colorado ¹	(D)	(NA)	(NA)
Connecticut	0.8	0.4	0.2
Idaho	0.1	0.2	2.4
Illinois	0.6	0.6	1.0
Indiana ¹	2.0	(NA)	(NA)
Iowa ¹	0.8	(NA)	(NA)
Maine	0.5	0.2	1.7
Maryland	0.1	0.1	0.4
Massachusetts	0.7	0.6	1.1
Michigan	5.0	2.0	1.0
Minnesota	4.2	0.6	1.5
Missouri ¹	0.2	(NA)	(NA)
New Hampshire ¹	0.2	(NA)	(NA)
New Jersey	0.7	0.7	2.0
New York	10.0	10.0	20.0
North Carolina	2.0	1.0	2.0
Ohio	1.5	0.5	0.5
Oregon	0.4	0.4	0.2
Pennsylvania	4.0	3.0	2.0
Rhode Island ¹	0.2	(NA)	(NA)
Tennessee ¹	0.1	(NA)	(NA)
Utah ¹	0.1	(NA)	(NA)
Vermont	0.3	0.2	0.1
Virginia	0.2	2.0	1.0
Washington	40.0	420.0	300.0
West Virginia	0.3	0.2	1.0
Wisconsin	3.4	1.5	1.1
Other States ²	0.2	-	-
United States	79.6	449.2	344.2

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

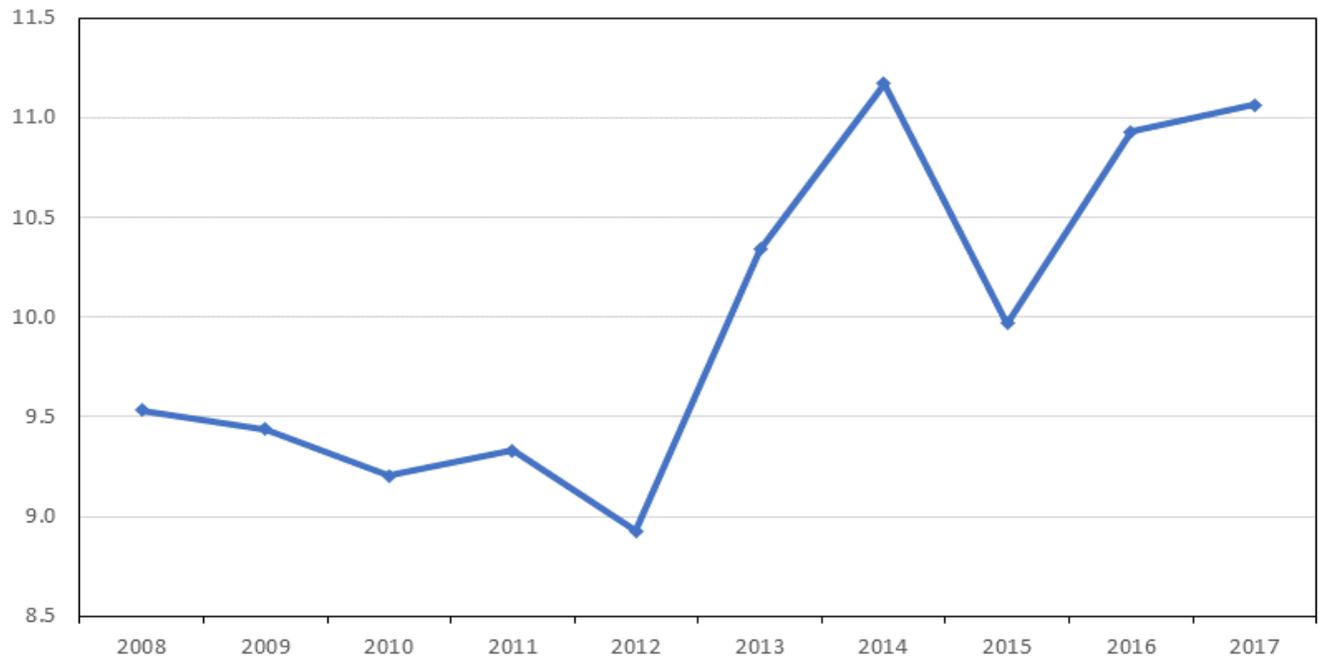
(NA) Not available.

¹ Estimates discontinued in 2016.

² Includes data withheld above.

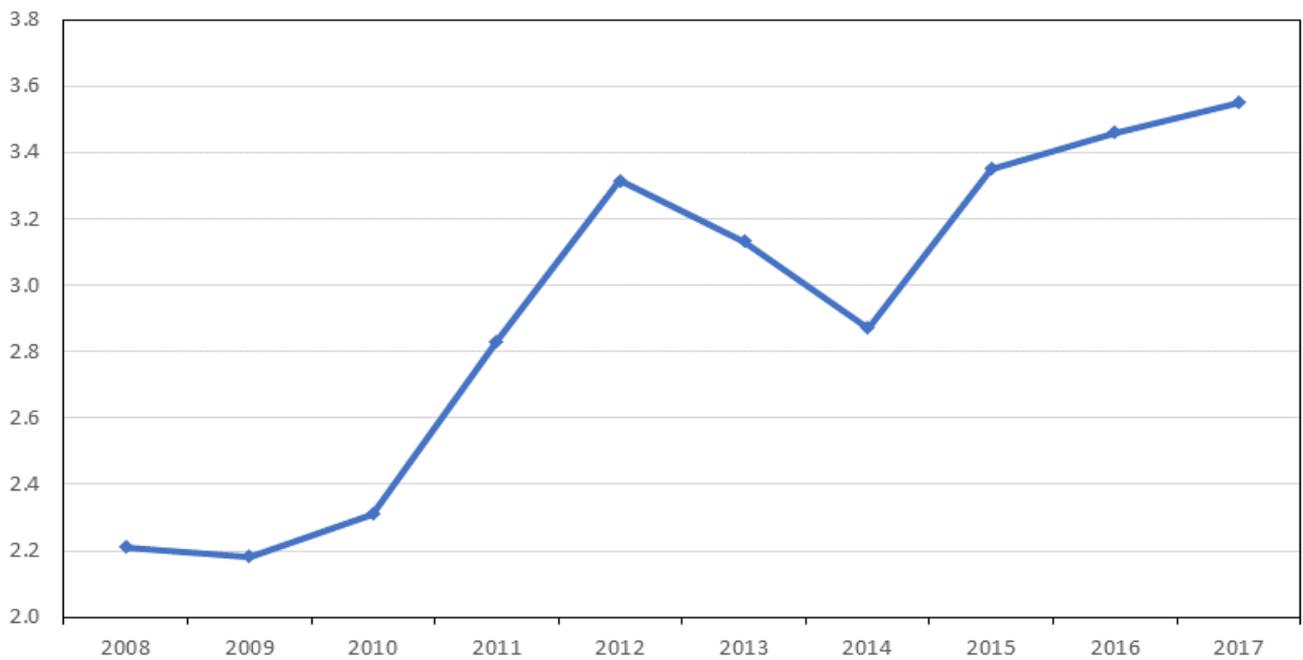
Apple, Commercial Utilized Production United States: 2008-2017

Billion pounds



Apple, Commercial Value of Utilized Production United States: 2008-2017

Billion dollars



Apricot Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
California	8,900	8,500	8,800	4.33	6.59	4.20
Utah ¹	120	(NA)	(NA)	0.06	(NA)	(NA)
Washington	1,200	1,200	1,200	5.96	6.71	7.21
United States	10,220	9,700	10,000	4.47	6.60	4.57
State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
California	38,500	56,000	37,000	38,500	55,950	36,900
Utah ¹	7	(NA)	(NA)	7	(NA)	(NA)
Washington	7,150	8,050	8,650	7,000	8,000	8,600
United States	45,657	64,050	45,650	45,507	63,950	45,500
State	Price per ton			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California	1,020.00	875.00	945.00	39,372	48,929	34,870
Utah ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Washington	(D)	1,060.00	1,130.00	(D)	8,473	9,686
Other States ²	930.00	(X)	(X)	6,517	-	-
United States	1,010.00	898.00	979.00	45,889	57,402	44,556

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

(X) Not applicable.

¹ Estimates discontinued in 2016.

² Includes data withheld above.

Apricot Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production					
	2015		2016		2017	
	(tons)		(tons)		(tons)	
Fresh						
California	14,000		22,000			(D)
Utah ¹	(D)		(NA)			(NA)
Washington	(D)		6,500			(D)
Other States ²	5,104		-			22,300
United States	19,104		28,500			22,300
Processed						
California	24,500		33,950			(D)
Utah ¹	(D)		(NA)			(NA)
Washington	(D)		1,500			(D)
Other States ²	1,903		-			23,200
United States	26,403		35,450			23,200
Utilization and State	Price per ton			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars)			(1,000 dollars)		
Fresh						
California	1,720.00	1,200.00	(D)	24,080	26,400	(D)
Utah ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Washington	(D)	1,210.00	(D)	(D)	7,865	(D)
Other States ²	1,200.00	(X)	1,400.00	6,128	-	31,098
United States	1,580.00	1,200.00	1,400.00	30,208	34,265	31,098
Processed						
California	624.00	664.00	(D)	15,292	22,529	(D)
Utah ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Washington	(D)	405.00	(D)	(D)	608	(D)
Other States ²	204.00	(X)	580.00	389	-	13,458
United States	594.00	653.00	580.00	15,681	23,137	13,458

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

(X) Not applicable.

¹ Estimates discontinued in 2016.

² Includes data withheld above.

Apricot Processed Selected Utilization and Price by Use – California: 2015-2017

Utilization and State	Quantity			Price per ton		
	2015	2016	2017	2015	2016	2017
	(tons)			(dollars)		
Canned						
California	9,000	13,350	8,400	720.00	610.00	615.00
Dried (fresh basis)						
California	9,000	11,000	(D)	466.00	718.00	(D)
Dried (dried basis)						
California	1,050	1,280	(D)	3,990.00	6,170.00	(D)

(D) Withheld to avoid disclosing data for individual operations.

Apricot Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(tons)	(tons)	(tons)
California	-	50	100
Utah ¹	-	(NA)	(NA)
Washington	150	50	50
United States	150	100	150

- Represents zero.

(NA) Not available.

¹ Estimates discontinued in 2016.

Avocado Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2016, 2016-2017, and 2017-2018

State	Bearing acreage			Yield per acre		
	2015-2016	2016-2017	2017-2018	2015-2016	2016-2017	2017-2018
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
California	52,000	50,900	50,700	3.87	2.22	2.54
Florida	6,800	6,000	5,500	4.06	4.02	3.07
Hawaii	480	430	380	0.85	1.23	1.08
United States	59,280	57,330	56,580	3.86	2.40	2.59
State	Total production			Utilized production		
	2015-2016	2016-2017	2017-2018	2015-2016	2016-2017	2017-2018
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
California	201,000	113,000	129,000	201,000	112,000	128,000
Florida	27,600	24,100	16,900	27,600	23,900	16,800
Hawaii	410	530	410	360	480	370
United States	229,010	137,630	146,310	228,960	136,380	145,170
State	Price per ton			Value of utilized production		
	2015-2016	2016-2017	2017-2018	2015-2016	2016-2017	2017-2018
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California	2,050.00	3,140.00	3,000.00	412,050	351,240	383,370
Florida	745.00	798.00	477.00	20,562	19,080	8,014
Hawaii	2,320.00	2,150.00	2,080.00	835	1,031	769
United States	1,890.00	2,720.00	2,700.00	433,447	371,351	392,153

Avocado Utilization, Price, and Value by Utilization – States and United States: 2015-2016, 2016-2017, and 2017-2018

Utilization and State	Utilized production		
	2015-2016	2016-2017	2017-2018
	(tons)	(tons)	(tons)
Fresh			
California	201,000	108,000	127,000
Florida	27,600	(D)	(D)
Hawaii	(D)	(D)	(D)
Other States ¹	(D)	24,270	16,960
United States	(D)	132,270	143,960
Processed			
California	(NA)	4,000	1,000
Florida	(NA)	(D)	(D)
Hawaii	(D)	(D)	(D)
Other States ¹	(D)	110	210
United States	(D)	4,110	1,210

Utilization and State	Price per ton			Value of production		
	2015-2016	2016-2017	2017-2018	2015-2016	2016-2017	2017-2018
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
California	2,050.00	3,200.00	3,010.00	412,050	345,600	382,270
Florida	745.00	(D)	(D)	20,562	(D)	(D)
Hawaii	(D)	(D)	(D)	(D)	(D)	(D)
Other States ¹	(D)	826.00	514.00	(D)	20,051	8,717
United States	(D)	2,760.00	2,720.00	(D)	365,651	390,987
Processed						
California	(NA)	1,410.00	1,100.00	(NA)	5,640	1,100
Florida	(NA)	(D)	(D)	(NA)	(D)	(D)
Hawaii	(D)	(D)	(D)	(D)	(D)	(D)
Other States ¹	(D)	545.00	314.00	(D)	60	66
United States	(D)	1,390.00	964.00	(D)	5,700	1,166

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

¹ Includes data withheld above.

Avocado Harvested Not Sold Production – States and United States: 2015-2016, 2016-2017, and 2017-2018

State	Harvested not sold		
	2015-2016	2016-2017	2017-2018
	(tons)	(tons)	(tons)
California	-	1,000	1,000
Florida	-	200	100
Hawaii	50	50	40
United States	50	1,250	1,140

- Represents zero.

Banana Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Hawaii	800	700	600	11.5	8.0	11.1
United States	800	700	600	11.5	8.0	11.1
State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Hawaii	9,200	5,600	6,660	9,060	5,550	6,610
United States	9,200	5,600	6,660	9,060	5,550	6,610
State	Price per pound			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Hawaii	0.912	1.010	0.912	8,265	5,592	6,028
United States	0.912	1.010	0.912	8,265	5,592	6,028

Banana Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production					
	2015	2016	2017			
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)			
Fresh						
Hawaii	(D)	(D)	(D)			
United States	(D)	(D)	(D)			
Processed						
Hawaii	(D)	(D)	(D)			
United States	(D)	(D)	(D)			
Utilization and State	Price per pound			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
Hawaii	(D)	(D)	(D)	(D)	(D)	(D)
United States	(D)	(D)	(D)	(D)	(D)	(D)
Processed						
Hawaii	(D)	(D)	(D)	(D)	(D)	(D)
United States	(D)	(D)	(D)	(D)	(D)	(D)

(D) Withheld to avoid disclosing data for individual operations.

Banana Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Hawaii	140	50	50
United States	140	50	50

Blackberry, Cultivated Area Harvested, Yield, Production, Price, and Value – States and United States: 2015-2017

State and variety	Area harvested			Yield per acre ¹		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(pounds)	(pounds)	(pounds)
Oregon	6,920	7,000	6,300	7,360	8,290	6,380
Evergreen ²	420	(NA)	(NA)	7,670	(NA)	(NA)
Marion	3,600	3,800	3,000	6,140	7,700	5,340
Other	2,900	3,200	3,300	8,830	8,990	7,320
United States	6,920	7,000	6,300	7,360	8,290	6,380
State and variety	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Oregon	51,250	58,360	40,250	50,920	58,030	40,200
Evergreen ²	3,220	(NA)	(NA)	3,220	(NA)	(NA)
Marion	22,400	29,300	16,050	22,100	29,270	16,030
Other	25,630	29,060	24,200	25,600	28,760	24,170
United States	51,250	58,360	40,250	50,920	58,030	40,200
State and variety	Price per pound			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Oregon	0.747	0.455	0.774	38,036	26,387	31,115
Evergreen ²	0.607	(NA)	(NA)	1,954	(NA)	(NA)
Marion	0.750	0.420	0.718	16,570	12,295	11,515
Other	0.762	0.490	0.811	19,512	14,092	19,600
United States	0.747	0.455	0.774	38,036	26,387	31,115

(NA) Not available.

¹ Yield is based on utilized production.

² Estimates discontinued in 2016.

Blackberry, Cultivated Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization, State, and variety	Utilized production					
	2015		2016		2017	
	(1,000 pounds)		(1,000 pounds)		(1,000 pounds)	
Fresh						
Oregon	2,720		6,030		3,050	
Evergreen ¹	20		(NA)		(NA)	
Marion	400		3,070		1,330	
Other	2,300		2,960		1,720	
United States	2,720		6,030		3,050	
Processed						
Oregon	48,200		52,000		37,150	
Evergreen ¹	3,200		(NA)		(NA)	
Marion	21,700		26,200		14,700	
Other	23,300		25,800		22,450	
United States	48,200		52,000		37,150	
Utilization, State, and variety	Price per pound			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
Oregon	1.900	0.835	1.770	5,178	5,037	5,399
Evergreen ¹	3.300	(NA)	(NA)	66	(NA)	(NA)
Marion	1.280	0.503	1.020	512	1,544	1,357
Other	2.000	1.180	2.350	4,600	3,493	4,042
United States	1.900	0.835	1.770	5,178	5,037	5,399
Processed						
Oregon	0.682	0.411	0.692	32,858	21,350	25,716
Evergreen ¹	0.590	(NA)	(NA)	1,888	(NA)	(NA)
Marion	0.740	0.410	0.691	16,058	10,751	10,158
Other	0.640	0.411	0.693	14,912	10,599	15,558
United States	0.682	0.411	0.692	32,858	21,350	25,716

(NA) Not available.

¹ Estimates discontinued in 2016.

Blackberry, Cultivated Harvested Not Sold Production – States and United States: 2015-2017

State and variety	Harvested not sold		
	2015	2016	2017
Oregon	330	330	50
Evergreen ¹	-	(NA)	(NA)
Marion	300	30	20
Other	30	300	30
United States	330	330	50

- Represents zero.

(NA) Not available.

¹ Estimates discontinued in 2016.

Blueberry, Cultivated Area Harvested, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Area harvested			Yield per acre ¹		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(pounds)	(pounds)	(pounds)
Alabama ²	410	(NA)	(NA)	1,220	(NA)	(NA)
Arkansas ²	280	(NA)	(NA)	1,860	(NA)	(NA)
California	6,200	6,400	6,600	10,300	9,330	9,480
Florida	5,500	4,700	5,200	4,510	3,110	3,840
Georgia	17,200	16,900	8,800	4,880	4,140	3,730
Indiana ²	630	(NA)	(NA)	2,540	(NA)	(NA)
Michigan	19,400	20,300	20,000	3,770	5,420	5,010
Mississippi	1,600	1,800	1,500	3,630	4,110	2,300
New Jersey	10,000	9,300	10,000	5,340	4,730	4,390
New York	1,000	900	800	1,720	1,500	1,930
North Carolina	8,000	7,200	6,300	6,190	6,390	4,020
Oregon	10,000	11,900	11,700	9,690	9,760	9,310
Washington	11,000	13,400	13,700	9,450	8,930	8,550
United States	91,220	92,800	84,600	6,140	6,340	6,100

State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Alabama ²	540	(NA)	(NA)	500	(NA)	(NA)
Arkansas ²	520	(NA)	(NA)	520	(NA)	(NA)
California	64,100	60,500	63,030	63,900	59,700	62,600
Florida	25,300	14,700	20,070	24,800	14,600	19,990
Georgia	85,000	70,800	32,910	84,000	70,000	32,810
Indiana ²	1,610	(NA)	(NA)	1,600	(NA)	(NA)
Michigan	73,200	110,300	102,000	73,100	110,000	100,200
Mississippi	6,700	8,200	3,870	5,800	7,400	3,450
New Jersey	53,450	44,120	44,300	53,400	43,990	43,860
New York	1,790	1,390	1,620	1,720	1,350	1,540
North Carolina	49,900	46,600	25,700	49,500	46,000	25,330
Oregon	100,000	117,000	110,780	96,900	116,100	108,900
Washington	104,400	120,000	117,380	103,950	119,650	117,150
United States	566,510	593,610	521,660	559,690	588,790	515,830

State	Price per pound			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Alabama ²	1.920	(NA)	(NA)	960	(NA)	(NA)
Arkansas ²	2.830	(NA)	(NA)	1,474	(NA)	(NA)
California	1.880	1.820	2.200	120,303	108,765	137,596
Florida	3.320	3.680	4.230	82,267	53,656	84,633
Georgia	1.240	1.260	2.240	104,440	88,305	73,527
Indiana ²	1.910	(NA)	(NA)	3,048	(NA)	(NA)
Michigan	1.350	1.190	1.160	98,925	130,350	116,400
Mississippi	1.390	1.480	1.670	8,040	10,947	5,755
New Jersey	1.370	1.350	1.910	73,018	59,390	83,788
New York	2.320	2.400	2.450	3,995	3,235	3,771
North Carolina	1.570	1.450	2.120	77,910	66,924	53,797
Oregon	1.080	0.901	1.360	104,307	104,580	147,665
Washington	1.410	0.786	0.981	146,847	94,008	114,882
United States	1.470	1.220	1.590	825,534	720,160	821,814

(NA) Not available.

¹ Yield is based on utilized production.

² Estimates discontinued on 2016.

Blueberry, Cultivated Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production		
	2015 (1,000 pounds)	2016 (1,000 pounds)	2017 (1,000 pounds)
Fresh			
Alabama ¹	(D)	(NA)	(NA)
Arkansas ¹	(D)	(NA)	(NA)
California	(D)	(D)	(D)
Florida	24,500	(D)	(D)
Georgia	46,000	48,100	25,650
Indiana ¹	(D)	(NA)	(NA)
Michigan	42,000	55,000	53,600
Mississippi	(D)	5,100	(D)
New Jersey	45,800	37,400	39,000
New York	(D)	(D)	(D)
North Carolina	37,500	34,800	21,400
Oregon	38,300	51,000	54,950
Washington	23,200	28,900	36,350
Other States ²	51,220	54,300	75,910
United States	308,520	314,600	306,860
Processed			
Alabama ¹	(D)	(NA)	(NA)
Arkansas ¹	(D)	(NA)	(NA)
California	(D)	(D)	(D)
Florida	300	(D)	(D)
Georgia	38,000	21,900	7,160
Indiana ¹	(D)	(NA)	(NA)
Michigan	31,100	55,000	46,600
Mississippi	(D)	2,300	(D)
New Jersey	7,600	6,590	4,860
New York	(D)	(D)	(D)
North Carolina	12,000	11,200	3,930
Oregon	58,600	65,100	53,950
Washington	80,750	90,750	80,800
Other States ²	22,820	21,350	11,670
United States	251,170	274,190	208,970

See footnote(s) at end of table.

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Blueberry, Cultivated Utilization, Price, and Value by Utilization – States and United States: 2015-2017 (continued)

Utilization and State	Price per pound			Value of production		
	2015 (dollars)	2016 (dollars)	2017 (dollars)	2015 (1,000 dollars)	2016 (1,000 dollars)	2017 (1,000 dollars)
Fresh						
Alabama ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Arkansas ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
California	(D)	(D)	(D)	(D)	(D)	(D)
Florida	3.350	(D)	(D)	82,075	(D)	(D)
Georgia	1.750	1.590	2.660	80,500	76,479	68,229
Indiana ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Michigan	1.800	1.720	1.650	75,600	94,600	88,440
Mississippi	(D)	1.470	(D)	(D)	7,497	(D)
New Jersey	1.430	1.410	2.040	65,494	52,734	79,560
New York	(D)	(D)	(D)	(D)	(D)	(D)
North Carolina	1.780	1.730	2.400	66,750	60,204	51,360
Oregon	1.530	1.540	2.000	58,599	78,540	109,900
Washington	1.770	1.620	1.560	41,064	46,818	56,706
Other States ²	2.460	2.770	2.860	126,156	150,453	217,106
United States	1.930	1.800	2.190	596,238	567,325	671,301
Processed						
Alabama ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Arkansas ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
California	(D)	(D)	(D)	(D)	(D)	(D)
Florida	0.640	(D)	(D)	192	(D)	(D)
Georgia	0.630	0.540	0.740	23,940	11,826	5,298
Indiana ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Michigan	0.750	0.650	0.600	23,325	35,750	27,960
Mississippi	(D)	1.500	(D)	(D)	3,450	(D)
New Jersey	0.990	1.010	0.870	7,524	6,656	4,228
New York	(D)	(D)	(D)	(D)	(D)	(D)
North Carolina	0.930	0.600	0.620	11,160	6,720	2,437
Oregon	0.780	0.400	0.700	45,708	26,040	37,765
Washington	1.310	0.520	0.720	105,783	47,190	58,176
Other States ²	0.511	0.712	1.260	11,664	15,203	14,649
United States	0.913	0.557	0.720	229,296	152,835	150,513

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

¹ Estimates discontinued in 2016.

² Includes data withheld above.

Blueberry, Cultivated Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Alabama ¹	40	(NA)	(NA)
Arkansas ¹	-	(NA)	(NA)
California	200	800	430
Florida	500	100	80
Georgia	1,000	800	100
Indiana ¹	10	(NA)	(NA)
Michigan	100	300	1,800
Mississippi	900	800	420
New Jersey	50	130	440
New York	70	40	80
North Carolina	400	600	370
Oregon	3,100	900	1,880
Washington	450	350	230
United States	6,820	4,820	5,830

- Represents zero.

(NA) Not available.

¹ Estimates discontinued in 2016.

Blueberry, Wild Area Harvested, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Area harvested			Yield per acre ¹		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(pounds)	(pounds)	(pounds)
Maine	22,400	23,100	17,000	4,510	4,400	3,980
United States	22,400	23,100	17,000	4,510	4,400	3,980
State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Maine	101,110	101,840	67,800	101,000	101,640	67,650
United States	101,110	101,840	67,800	101,000	101,640	67,650
State	Price per pound			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Maine	0.467	0.272	0.260	47,180	27,679	17,561
United States	0.467	0.272	0.260	47,180	27,679	17,561

¹ Yield is based on utilized production.

Blueberry, Wild Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production					
	2015	2016	2017			
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)			
Fresh						
Maine	500	380	350			
United States	500	380	350			
Processed						
Maine	100,500	101,260	67,300			
United States	100,500	101,260	67,300			
Utilization and State	Price per pound			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
Maine	1.900	0.790	2.200	950	300	770
United States	1.900	0.790	2.200	950	300	770
Processed						
Maine	0.460	0.270	0.249	46,230	27,379	16,791
United States	0.460	0.270	0.249	46,230	27,379	16,791

Blueberry, Wild Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Maine	110	200	150
United States	110	200	150

Boysenberry Area Harvested, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Area harvested			Yield per acre ¹		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(pounds)	(pounds)	(pounds)
Oregon	350	340	270	7,000	6,320	6,070
United States	350	340	270	7,000	6,320	6,070
State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Oregon	2,460	2,160	1,640	2,450	2,150	1,640
United States	2,460	2,160	1,640	2,450	2,150	1,640
State	Price per pound			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Oregon	1.120	0.626	0.849	2,743	1,345	1,393
United States	1.120	0.626	0.849	2,743	1,345	1,393

¹ Yield is based on utilized production.

Boysenberry Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production					
	2015	2016	2017			
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)			
Fresh						
Oregon	230	550	20			
United States	230	550	20			
Processed						
Oregon	2,220	1,600	1,620			
United States	2,220	1,600	1,620			
Utilization and State	Price per pound			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
Oregon	1.500	0.990	1.990	345	545	40
United States	1.500	0.990	1.990	345	545	40
Processed						
Oregon	1.080	0.500	0.835	2,398	800	1,353
United States	1.080	0.500	0.835	2,398	800	1,353

Boysenberry Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Oregon	10	10	-
United States	10	10	-

- Represents zero.

Cherry, Sweet Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
California	33,000	33,000	33,000	1.82	1.67	2.96
Idaho ¹	650	(NA)	(NA)	2.78	(NA)	(NA)
Michigan	6,500	6,700	6,300	2.07	3.37	3.38
Montana ¹	680	(NA)	(NA)	1.09	(NA)	(NA)
New York ¹	700	(NA)	(NA)	1.10	(NA)	(NA)
Oregon	13,000	13,000	13,000	2.75	4.78	4.30
Utah ¹	300	(NA)	(NA)	0.77	(NA)	(NA)
Washington	37,000	39,000	40,000	6.02	5.40	6.56
United States	91,830	91,700	92,300	3.65	3.82	4.74

State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
California	60,100	55,000	97,800	59,500	52,500	95,000
Idaho ¹	1,810	(NA)	(NA)	1,810	(NA)	(NA)
Michigan	13,430	22,610	21,300	13,330	22,510	21,020
Montana ¹	740	(NA)	(NA)	700	(NA)	(NA)
New York ¹	770	(NA)	(NA)	720	(NA)	(NA)
Oregon	35,750	62,080	55,900	35,700	59,080	55,400
Utah ¹	230	(NA)	(NA)	226	(NA)	(NA)
Washington	222,650	210,550	262,550	221,900	209,000	261,600
United States	335,480	350,240	437,550	333,886	343,090	433,020

State	Price per ton			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California	3,900.00	3,510.00	3,480.00	232,328	184,490	330,773
Idaho ¹	2,010.00	(NA)	(NA)	3,636	(NA)	(NA)
Michigan	1,020.00	808.00	765.00	13,570	18,185	16,090
Montana ¹	2,530.00	(NA)	(NA)	1,769	(NA)	(NA)
New York ¹	4,070.00	(NA)	(NA)	2,930	(NA)	(NA)
Oregon	1,670.00	1,340.00	1,270.00	59,778	79,235	70,210
Utah ¹	854.00	(NA)	(NA)	193	(NA)	(NA)
Washington	1,970.00	2,350.00	1,810.00	436,918	491,111	474,579
United States	2,250.00	2,250.00	2,060.00	751,122	773,021	891,652

(NA) Not available.

¹ Estimates discontinued in 2016.

Cherry, Sweet Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production		
	2015	2016	2017
	(tons)	(tons)	(tons)
Fresh			
California	53,300	47,400	86,600
Idaho ¹	(D)	(NA)	(NA)
Michigan	430	1,460	1,320
Montana ¹	(D)	(NA)	(NA)
New York ¹	(D)	(NA)	(NA)
Oregon	22,500	41,200	38,000
Utah ¹	(D)	(NA)	(NA)
Washington	171,600	167,800	223,000
Other States ²	2,976	-	-
United States	250,806	257,860	348,920
Processed			
California	6,200	5,100	8,400
Idaho ¹	(D)	(NA)	(NA)
Michigan	12,900	21,050	19,700
Montana ¹	(D)	(NA)	(NA)
New York ¹	(D)	(NA)	(NA)
Oregon	13,200	17,880	17,400
Utah ¹	(D)	(NA)	(NA)
Washington	50,300	41,200	38,600
Other States ²	480	-	-
United States	83,080	85,230	84,100

Utilization and State	Price per ton			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
California	4,270.00	3,810.00	3,750.00	227,591	180,594	324,750
Idaho ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Michigan	2,650.00	2,420.00	2,070.00	1,140	3,533	2,732
Montana ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
New York ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Oregon	2,175.00	1,670.00	1,550.00	48,938	68,804	58,900
Utah ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Washington	2,380.00	2,810.00	2,020.00	408,408	471,518	450,460
Other States ²	2,770.00	(X)	(X)	8,234	-	-
United States	2,770.00	2,810.00	2,400.00	694,311	724,449	836,842
Processed						
California	764.00	764.00	717.00	4,737	3,896	6,023
Idaho ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Michigan	964.00	696.00	678.00	12,430	14,652	13,358
Montana ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
New York ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Oregon	821.00	583.00	650.00	10,840	10,431	11,310
Utah ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Washington	567.00	476.00	625.00	28,510	19,593	24,119
Other States ²	613.00	(X)	(X)	294	-	-
United States	684.00	570.00	652.00	56,811	48,572	54,810

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

(X) Not applicable.

¹ Estimates discontinued in 2016.

² Includes data withheld above.

Cherry, Sweet Processed Selected Utilization and Price by Use – States and United States: 2015-2017

Utilization, and State	Quantity			Price per ton		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(dollars)	(dollars)	(dollars)
Canned						
Washington	2,300	800	(D)	1,460.00	1,340.00	(D)
Other States ¹	1,300	1,900	2,600	1,210.00	1,150.00	1,440.00
United States	3,600	2,700	2,600	1,370.00	1,200.00	1,440.00
Brined						
Michigan	7,900	(D)	(D)	655.00	(D)	(D)
Oregon	9,600	13,400	(D)	780.00	500.00	(D)
Washington	19,200	19,800	(D)	560.00	500.00	(D)
Other States ¹	6,390	18,400	51,850	752.00	656.00	620.00
United States	43,090	51,600	51,850	655.00	556.00	620.00

(D) Withheld to avoid disclosing data for individual operations.

¹ Includes data withheld above and/or data for States not listed in this table.

Cherry, Sweet Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(tons)	(tons)	(tons)
California	600	2,500	2,800
Idaho ¹	-	(NA)	(NA)
Michigan	100	100	280
Montana ¹	40	(NA)	(NA)
New York ¹	50	(NA)	(NA)
Oregon	50	3,000	500
Utah ¹	4	(NA)	(NA)
Washington	750	1,550	950
United States	1,594	7,150	4,530

- Represents zero.

(NA) Not available.

¹ Estimates discontinued in 2016.

Cherry, Tart Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(pounds)	(pounds)	(pounds)
Michigan	28,400	28,700	27,500	5,560	7,910	6,880
New York	1,600	1,600	1,400	6,560	4,940	5,710
Oregon ¹	650	(NA)	(NA)	2,310	(NA)	(NA)
Pennsylvania ¹	500	(NA)	(NA)	15,000	(NA)	(NA)
Utah	3,100	3,100	3,100	13,100	17,000	8,390
Washington	2,100	2,300	2,500	11,900	12,200	10,000
Wisconsin	1,700	1,700	1,500	5,470	8,000	7,530
United States	38,050	37,400	36,000	6,640	8,800	7,210

State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(million pounds)	(million pounds)	(million pounds)	(million pounds)	(million pounds)	(million pounds)
Michigan	158.0	227.0	189.2	157.4	224.7	188.0
New York	10.5	7.9	8.0	10.4	7.9	7.7
Oregon ¹	1.5	(NA)	(NA)	1.5	(NA)	(NA)
Pennsylvania ¹	7.5	(NA)	(NA)	7.3	(NA)	(NA)
Utah	40.7	52.8	26.0	40.3	49.6	25.0
Washington	25.0	28.0	25.0	25.0	23.0	24.0
Wisconsin	9.3	13.6	11.3	9.2	13.5	9.4
United States	252.5	329.3	259.5	251.1	318.7	254.1

State	Price per pound			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Michigan	0.340	0.239	0.211	53,499	53,790	39,693
New York	0.253	0.304	0.316	2,626	2,400	2,436
Oregon ¹	0.354	(NA)	(NA)	531	(NA)	(NA)
Pennsylvania ¹	0.385	(NA)	(NA)	2,807	(NA)	(NA)
Utah	0.336	0.353	0.304	13,525	17,533	7,600
Washington	0.440	0.415	0.210	11,000	9,536	5,030
Wisconsin	0.331	0.302	0.224	3,049	4,076	2,109
United States	0.347	0.274	0.224	87,037	87,335	56,868

(NA) Not available.

¹ Estimates discontinued in 2016.

Cherry, Tart Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production		
	2015	2016	2017
	(million pounds)	(million pounds)	(million pounds)
Fresh			
Michigan	0.1	0.1	0.2
New York	(D)	(D)	(D)
Oregon ¹	(D)	(NA)	(NA)
Pennsylvania ¹	(D)	(NA)	(NA)
Utah	-	-	-
Washington	(D)	(D)	(D)
Wisconsin	0.5	0.1	0.1
Other States ²	0.6	0.4	0.5
United States	1.2	0.6	0.8
Processed			
Michigan	157.3	224.6	187.8
New York	(D)	(D)	(D)
Oregon ¹	(D)	(NA)	(NA)
Pennsylvania ¹	(D)	(NA)	(NA)
Utah	40.3	49.6	25.0
Washington	(D)	(D)	(D)
Wisconsin	8.7	13.4	9.3
Other States ²	43.6	30.5	31.2
United States	249.9	318.1	253.3

Utilization and State	Price per pound			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
Michigan	1.300	1.770	1.370	130	177	274
New York	(D)	(D)	(D)	(D)	(D)	(D)
Oregon ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Pennsylvania ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Utah	(X)	(X)	(X)	-	-	-
Washington	(D)	(D)	(D)	(D)	(D)	(D)
Wisconsin	0.738	0.963	1.380	369	96	138
Other States ²	1.640	2.250	1.860	982	900	930
United States	1.230	1.960	1.680	1,481	1,173	1,342
Processed						
Michigan	0.339	0.239	0.210	53,369	53,613	39,419
New York	(D)	(D)	(D)	(D)	(D)	(D)
Oregon ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Pennsylvania ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Utah	0.336	0.353	0.304	13,525	17,533	7,600
Washington	(D)	(D)	(D)	(D)	(D)	(D)
Wisconsin	0.308	0.297	0.212	2,680	3,980	1,971
Other States ²	0.367	0.362	0.209	15,982	11,036	6,536
United States	0.342	0.271	0.219	85,556	86,162	55,526

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

(X) Not applicable.

¹ Estimates discontinued in 2016.

² Includes data withheld above.

Cherry, Tart Processed Selected Utilization and Price by Use – States and United States: 2015-2017

Utilization, and State	Quantity			Price per pound		
	2015	2016	2017	2015	2016	2017
	(million pounds)	(million pounds)	(million pounds)	(dollars)	(dollars)	(dollars)
Canned						
Michigan	26.0	35.0	28.1	0.341	0.249	0.223
Other States ¹	10.3	3.0	-	0.278	0.250	(X)
United States	36.3	38.0	28.1	0.323	0.249	0.223
Frozen						
Michigan	114.3	171.2	127.7	0.343	0.237	0.210
Other States ¹	61.1	69.4	42.1	0.331	0.336	0.264
United States	175.4	240.6	169.8	0.339	0.266	0.223

- Represents zero.

(X) Not applicable.

¹ Includes data withheld above and/or data for States not listed in this table.

Cherry, Tart Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(million pounds)	(million pounds)	(million pounds)
Michigan	0.6	2.3	1.2
New York	0.1	-	0.3
Oregon ¹	-	(NA)	(NA)
Pennsylvania ¹	0.2	(NA)	(NA)
Utah	0.4	3.2	1.0
Washington	-	5.0	1.0
Wisconsin	0.1	0.1	1.9
United States	1.4	10.6	5.4

- Represents zero.

(NA) Not available.

¹ Estimates discontinued in 2016.

Coffee Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2016, 2016-2017, and 2017-2018

[Yield, production, and price is for cherry basis.]

State	Bearing acreage			Yield per acre		
	2015-2016	2016-2017	2017-2018	2015-2016	2016-2017	2017-2018
	(acres)	(acres)	(acres)	(pounds)	(pounds)	(pounds)
Hawaii	6,900	7,000	7,200	4,600	4,180	3,530
United States	6,900	7,000	7,200	4,600	4,180	3,530
State	Total production			Utilized production		
	2015-2016	2016-2017	2017-2018	2015-2016	2016-2017	2017-2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Hawaii	31,740	29,260	25,416	30,137	28,571	24,592
United States	31,740	29,260	25,416	30,137	28,571	24,592
State	Price per pound			Value of utilized production		
	2015-2016	2016-2017	2017-2018	2015-2016	2016-2017	2017-2018
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Hawaii	1.55	1.71	1.78	46,712	48,856	43,774
United States	1.55	1.71	1.78	46,712	48,856	43,774

Coffee Utilized Production and Price on Equivalent Basis – Hawaii: 2015-2016, 2016-2017, and 2017-2018

Basis and State	Utilized production			Price per pound		
	2015-2016	2016-2017	2017-2018	2015-2016	2016-2017	2017-2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(dollars)	(dollars)	(dollars)
Parchment						
Hawaii	6,600	5,400	6,050	9.38	11.10	11.10
Green						
Hawaii	5,280	4,320	4,840	10.50	16.50	17.20

Coffee Harvested Not Sold Production – States and United States: 2015-2016, 2016-2017, and 2017-2018

[Cherry basis]

State	Harvested not sold		
	2015-2016	2016-2017	2017-2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Hawaii	1,603	689	824
United States	1,603	689	824

Cranberry Area Harvested, Yield, Production, Price, and Value – States and United States: 2015-2017

[Net pounds per barrel: 100]

State	Area harvested			Yield per acre ¹		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(barrels)	(barrels)	(barrels)
Massachusetts	13,200	12,900	12,300	177.3	174.3	154.0
New Jersey	3,000	3,100	2,500	189.7	208.4	180.0
Oregon	2,900	2,800	2,800	191.4	140.7	173.0
Washington	1,600	1,600	1,500	123.8	109.4	98.4
Wisconsin	20,200	21,100	20,600	237.3	288.2	259.5
United States	40,900	41,500	39,700	206.7	230.0	209.6

State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(barrels)	(barrels)	(barrels)	(barrels)	(barrels)	(barrels)
Massachusetts	2,352,000	2,268,000	1,911,400	2,340,000	2,248,000	1,894,400
New Jersey	595,000	653,000	451,200	569,000	646,000	449,900
Oregon	562,000	401,000	489,700	555,000	394,000	484,300
Washington	198,000	175,400	147,650	198,000	175,000	147,550
Wisconsin	4,856,000	6,130,000	5,372,000	4,793,000	6,081,000	5,345,000
United States	8,563,000	9,627,400	8,371,950	8,455,000	9,544,000	8,321,150

State	Price per barrel			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Massachusetts	32.80	30.70	31.50	76,783	68,911	59,652
New Jersey	37.70	43.10	36.60	21,445	27,835	16,451
Oregon	26.50	26.50	26.40	14,730	10,457	12,777
Washington	44.20	44.20	42.50	8,749	7,742	6,264
Wisconsin	29.20	29.20	29.20	140,146	177,347	156,141
United States	31.00	30.60	30.20	261,853	292,292	251,285

¹ Yield is based on utilized production.

Cranberry Utilization, Price, and Value by Utilization – States and United States: 2015-2017

[Net pounds per barrel: 100]

Utilization and State	Utilized production					
	2015		2016		2017	
	(barrels)	(barrels)	(barrels)	(barrels)	(barrels)	(barrels)
Fresh						
Massachusetts	186,000	182,000	182,000	131,900	131,900	131,900
New Jersey	(D)	(D)	(D)	5,000	5,000	5,000
Oregon	(D)	(D)	(D)	8,800	8,800	8,800
Washington	67,200	58,100	58,100	53,000	53,000	53,000
Wisconsin	185,000	202,000	202,000	134,000	134,000	134,000
Other States ¹	12,000	18,000	18,000	-	-	-
United States	450,200	460,100	460,100	332,700	332,700	332,700
Processed						
Massachusetts	2,154,000	2,066,000	2,066,000	1,762,500	1,762,500	1,762,500
New Jersey	(D)	(D)	(D)	444,900	444,900	444,900
Oregon	(D)	(D)	(D)	475,500	475,500	475,500
Washington	130,800	116,900	116,900	94,550	94,550	94,550
Wisconsin	4,608,000	5,879,000	5,879,000	5,211,000	5,211,000	5,211,000
Other States ¹	1,112,000	1,022,000	1,022,000	-	-	-
United States	8,004,800	9,083,900	9,083,900	7,988,450	7,988,450	7,988,450

Utilization and State	Price per barrel ²			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
Massachusetts	59.60	44.50	48.70	11,086	8,099	6,424
New Jersey	(D)	(D)	69.10	(D)	(D)	346
Oregon	(D)	(D)	101.00	(D)	(D)	889
Washington	60.50	56.80	53.60	4,066	3,300	2,841
Wisconsin	65.10	51.40	64.70	12,044	10,383	8,670
Other States ¹	76.80	63.70	(X)	922	1,147	-
United States	62.50	49.80	57.60	28,118	22,929	19,170
Processed						
Massachusetts	30.50	29.40	30.20	65,697	60,812	53,228
New Jersey	(D)	(D)	36.20	(D)	(D)	16,105
Oregon	(D)	(D)	25.00	(D)	(D)	11,888
Washington	35.80	38.00	36.20	4,683	4,442	3,423
Wisconsin	27.80	28.40	28.30	128,102	166,964	147,471
Other States ¹	31.70	36.30	(X)	35,253	37,145	-
United States	29.20	29.70	29.10	233,735	269,363	232,115

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

(X) Not applicable.

¹ Includes data withheld above.

² Weighted average of co-op and independent sales. Co-op prices represent pool proceeds less returns for processing non-cranberry products, capital stock dividends, capital stock retains, and other retains.

Cranberry Harvested Not Sold Production – States and United States: 2015-2017

[Net pounds per barrel: 100]

State	Harvested not sold		
	2015	2016	2017
	(barrels)	(barrels)	(barrels)
Massachusetts	12,000	20,000	17,000
New Jersey	26,000	7,000	1,300
Oregon	7,000	7,000	5,400
Washington	-	400	100
Wisconsin	63,000	49,000	27,000
United States	108,000	83,400	50,800

- Represents zero.

Date Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
Arizona ¹	(NA)	2,200	3,500	(NA)	3.15	2.38
California	10,200	10,100	9,900	3.82	3.01	3.54
United States	10,200	12,300	13,400	3.82	3.04	3.23
State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
Arizona ¹	(NA)	6,940	8,320	(NA)	6,940	8,300
California	39,000	30,400	35,000	39,000	30,200	34,750
United States	39,000	37,340	43,320	39,000	37,140	43,050
State	Price per ton			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Arizona ¹	(NA)	3,040	6,280	(NA)	21,098	52,135
California	1,560	1,790	2,840	60,840	54,058	98,824
United States	1,560	2,020	3,510	60,840	75,156	150,959

(NA) Not available.

¹ Estimates began in 2016.

Date Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production					
	2015		2016		2017	
	(tons)		(tons)		(tons)	
Fresh						
Arizona ¹	(NA)		6,940		(D)	
California	39,000		30,200		(D)	
Other States ²	-		-		14,940	
United States	39,000		37,140		14,940	
Processed						
Arizona ¹	(NA)		-		(D)	
California	(NA)		-		(D)	
Other States ²	-		-		28,110	
United States	(NA)		-		28,110	
Utilization and State	Price per ton			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
Arizona ¹	(NA)	3,040	(D)	(NA)	21,098	(D)
California	1,560	1,790	(D)	60,840	54,058	(D)
Other States ²	(X)	(X)	4,780	-	-	71,362
United States	1,560	2,020	4,780	60,840	75,156	71,362
Processed						
Arizona ¹	(NA)	(X)	(D)	(NA)	-	(D)
California	(NA)	(X)	(D)	(NA)	-	(D)
Other States ²	(X)	(X)	2,830	-	-	79,597
United States	(NA)	(X)	2,830	(NA)	-	79,597

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

(X) Not applicable.

¹ Estimates began in 2016.

² Includes data withheld above.

Date Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(tons)	(tons)	(tons)
Arizona ¹	(NA)	-	20
California	-	200	250
United States	-	200	270

- Represents zero.

(NA) Not available.

¹ Estimates began in 2016.

Fig Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
California	6,400	6,500	6,400	4.95	5.03	4.88
United States	6,400	6,500	6,400	4.95	5.03	4.88
State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
California	31,700	32,700	31,200	31,700	32,700	31,200
United States	31,700	32,700	31,200	31,700	32,700	31,200
State	Price per ton			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California	799.00	911.00	916.00	25,333	29,779	28,568
United States	799.00	911.00	916.00	25,333	29,779	28,568

Fig Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production					
	2015	2016	2017			
	(tons)	(tons)	(tons)			
Fresh						
California	4,900	4,900	3,900			
United States	4,900	4,900	3,900			
Processed						
California	26,800	27,800	27,300			
United States	26,800	27,800	27,300			
Utilization and State	Price per ton			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars per ton)	(dollars per ton)	(dollars per ton)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
California	1,950	2,540	3,840	9,555	12,446	14,976
United States	1,950	2,540	3,840	9,555	12,446	14,976
Processed						
California	589	623	498	15,778	17,333	13,592
United States	589	623	498	15,778	17,333	13,592

Fig Processed Selected Utilization and Price by Use – California: 2015-2017

Utilization and State	Quantity			Price per ton		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(dollars)	(dollars)	(dollars)
Dried (fresh basis)						
California	26,800	27,800	27,300	589.00	623.00	498.00
Dried (dried basis)						
California	8,940	9,260	9,100	1,760.00	1,870.00	1,490.00
Standard	8,320	8,720	8,570	1,890.00	1,980.00	1,580.00
Substandard	620	540	530	140.00	140.00	140.00

Fig Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(tons)	(tons)	(tons)
California	-	-	-
United States	-	-	-

- Represents zero.

Grape Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State and type	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
Arkansas ¹	700	(NA)	(NA)	2.14	(NA)	(NA)
California	856,000	841,000	829,000	7.93	8.03	7.82
Raisin	184,000	170,000	158,000	10.60	9.24	8.03
Table	112,000	111,000	111,000	10.10	10.40	10.80
Wine	560,000	560,000	560,000	6.62	7.20	7.17
Georgia ¹	1,500	(NA)	(NA)	3.33	(NA)	(NA)
Michigan	13,000	12,600	12,500	6.20	7.41	5.09
Missouri	1,700	1,700	1,700	3.32	3.14	3.61
New York	37,000	37,000	35,000	3.92	4.62	5.34
North Carolina	2,300	2,300	2,300	3.17	2.13	3.13
Ohio	1,400	1,500	1,400	2.50	3.67	3.31
Oregon	21,000	23,000	24,000	3.43	2.91	3.21
Pennsylvania	13,000	13,000	13,000	5.92	6.60	7.05
Texas	3,800	4,500	5,500	3.00	3.02	2.94
Virginia	3,300	3,400	3,300	2.79	2.50	2.67
Washington	71,000	73,000	73,000	5.79	6.71	5.74
Juice	22,000	21,000	20,000	8.59	10.50	9.50
Wine	49,000	52,000	53,000	4.53	5.19	4.32
United States	1,025,700	1,013,000	1,000,700	7.43	7.60	7.36

State and type	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
Arkansas ¹	1,500	(NA)	(NA)	1,500	(NA)	(NA)
California	6,792,000	6,752,000	6,482,000	6,792,000	6,752,000	6,482,000
Raisin ²	1,952,000	1,570,000	1,268,000	1,952,000	1,570,000	1,268,000
Table ²	1,135,000	1,150,000	1,200,000	1,135,000	1,150,000	1,200,000
Wine	3,705,000	4,032,000	4,014,000	3,705,000	4,032,000	4,014,000
Georgia ¹	5,000	(NA)	(NA)	4,950	(NA)	(NA)
Michigan	80,600	93,400	63,600	80,600	93,400	63,500
Missouri	5,650	5,330	6,130	5,650	5,330	6,100
New York	145,000	171,000	187,000	145,000	171,000	187,000
North Carolina	7,300	4,900	7,210	7,300	4,900	7,200
Ohio	3,500	5,500	4,640	3,480	5,470	4,600
Oregon	72,000	67,000	77,000	72,000	67,000	77,000
Pennsylvania	77,000	85,800	91,700	77,000	83,800	91,300
Texas	11,400	13,600	16,170	11,400	13,500	16,070
Virginia	9,200	8,500	8,810	9,200	8,500	8,800
Washington	411,000	490,000	419,000	411,000	490,000	419,000
Juice	189,000	220,000	190,000	189,000	220,000	190,000
Wine	222,000	270,000	229,000	222,000	270,000	229,000
United States	7,621,150	7,697,030	7,363,260	7,621,080	7,694,900	7,362,570

See footnote(s) at end of table.

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Grape Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017 (continued)

State and type	Price per ton			Value of utilized production		
	2015 (dollars)	2016 (dollars)	2017 (dollars)	2015 (1,000 dollars)	2016 (1,000 dollars)	2017 (1,000 dollars)
Arkansas ¹	762.00	(NA)	(NA)	1,143	(NA)	(NA)
California	782.00	832.00	894.00	5,310,303	5,620,842	5,793,217
Raisin ²	349.00	277.00	380.00	681,963	435,009	481,381
Table ²	1,530.00	1,340.00	1,330.00	1,734,735	1,536,873	1,590,858
Wine	781.00	905.00	927.00	2,893,605	3,648,960	3,720,978
Georgia ¹	1,510.00	(NA)	(NA)	7,462	(NA)	(NA)
Michigan	319.00	312.00	379.00	25,734	29,127	24,075
Missouri	880.00	934.00	702.00	4,972	4,978	4,282
New York	393.00	373.00	369.00	57,031	63,700	69,078
North Carolina	762.00	895.00	734.00	5,561	4,386	5,287
Ohio	410.00	554.00	644.00	1,427	3,032	2,964
Oregon	2,100.00	2,140.00	2,230.00	151,200	143,380	171,710
Pennsylvania	320.00	324.00	281.00	24,658	27,151	25,610
Texas	1,600.00	1,530.00	1,620.00	18,260	20,664	26,056
Virginia	1,950.00	1,980.00	2,170.00	17,940	16,830	19,096
Washington	703.00	735.00	761.00	288,777	360,060	318,890
Juice	183.00	213.00	220.00	34,587	46,860	41,800
Wine	1,150.00	1,160.00	1,210.00	254,190	313,200	277,090
United States	776.00	818.00	877.00	5,914,468	6,294,150	6,460,265

(NA) Not available.

¹ Estimates discontinued in 2016.

² Fresh equivalent of dried and not dried weight.

Grape Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization, State, and type	Quantity			Price per ton		
	2015 (tons)	2016 (tons)	2017 (tons)	2015 (dollars)	2016 (dollars)	2017 (dollars)
Fresh						
Arkansas ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
California	1,038,000	1,036,000	1,027,000	1,700.00	1,500.00	1,530.00
Raisin	35,000	29,000	16,000	1,700.00	1,500.00	1,530.00
Table	1,003,000	1,007,000	1,011,000	1,700.00	1,500.00	1,530.00
Wine	-	-	-	(X)	(X)	(X)
Georgia ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Michigan ²	-	-	-	(X)	(X)	(X)
Missouri ²	-	-	-	(X)	(X)	(X)
New York	2,000	2,000	2,000	1,500.00	1,500.00	1,500.00
North Carolina	440	590	500	2,505.00	2,320.00	1,730.00
Ohio	80	60	100	1,320.00	1,530.00	1,530.00
Oregon	-	-	-	(X)	(X)	(X)
Pennsylvania	1,500	1,000	500	1,200.00	1,200.00	1,300.00
Texas	100	300	320	1,800.00	1,560.00	1,690.00
Virginia	-	-	-	(X)	(X)	(X)
Washington	-	-	-	(X)	(X)	(X)
Juice	-	-	-	(X)	(X)	(X)
Wine	-	-	-	(X)	(X)	(X)
Other States ³	1,850	-	-	1,960.00	(X)	(X)
United States	1,043,970	1,039,950	1,030,420	1,700.00	1,500.00	1,530.00
Processed						
Arkansas ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
California	5,754,000	5,716,000	5,455,000	616.00	711.00	774.00
Raisin	1,917,000	1,541,000	1,252,000	325.00	254.00	365.00
Table	132,000	143,000	189,000	225.00	184.00	233.00
Wine	3,705,000	4,032,000	4,014,000	781.00	905.00	927.00
Georgia ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Michigan ²	80,600	93,400	63,500	319.00	312.00	379.00
Missouri ²	5,650	5,330	6,100	880.00	934.00	702.00
New York	143,000	169,000	185,000	378.00	359.00	357.00
North Carolina	6,860	4,310	6,700	650.00	700.00	660.00
Ohio	3,400	5,410	4,500	389.00	543.00	625.00
Oregon ²	72,000	67,000	77,000	2,100.00	2,140.00	2,230.00
Pennsylvania	75,500	82,800	90,800	303.00	313.00	275.00
Texas	11,300	13,200	15,750	1,600.00	1,530.00	1,620.00
Virginia	9,200	8,500	8,800	1,950.00	1,980.00	2,170.00
Washington	411,000	490,000	419,000	703.00	735.00	761.00
Juice	189,000	220,000	190,000	183.00	213.00	220.00
Wine	222,000	270,000	229,000	1,150.00	1,160.00	1,210.00
Other States ³	4,600	-	-	1,080.00	(X)	(X)
United States	6,577,110	6,654,950	6,332,150	629.00	711.00	771.00

See footnote(s) at end of table.

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Grape Utilization, Price, and Value by Utilization – States and United States: 2015-2017 (continued)

Utilization, State, and type	Value of utilized production		
	2015 (1,000 dollars)	2016 (1,000 dollars)	2017 (1,000 dollars)
Fresh			
Arkansas ¹	(D)	(NA)	(NA)
California	1,764,600	1,554,000	1,571,310
Raisin	59,500	43,500	24,480
Table	1,705,100	1,510,500	1,546,830
Wine	-	-	-
Georgia ¹	(D)	(NA)	(NA)
Michigan ²	-	-	-
Missouri ²	-	-	-
New York	3,000	3,000	3,000
North Carolina	1,102	1,369	865
Ohio	106	92	153
Oregon	-	-	-
Pennsylvania	1,800	1,200	650
Texas	180	468	541
Virginia	-	-	-
Washington	-	-	-
Juice	-	-	-
Wine	-	-	-
Other States ³	3,625	-	-
United States	1,774,413	1,560,129	1,576,519
Processed			
Arkansas ¹	(D)	(NA)	(NA)
California	3,545,703	4,066,842	4,221,907
Raisin	622,463	391,509	456,901
Table	29,635	26,373	44,028
Wine	2,893,605	3,648,960	3,720,978
Georgia ¹	(D)	(NA)	(NA)
Michigan ²	25,734	29,127	24,075
Missouri ²	4,972	4,978	4,282
New York	54,031	60,700	66,078
North Carolina	4,459	3,017	4,422
Ohio	1,321	2,940	2,811
Oregon ²	151,200	143,380	171,710
Pennsylvania	22,858	25,951	24,960
Texas	18,080	20,196	25,515
Virginia	17,940	16,830	19,096
Washington	288,777	360,060	318,890
Juice	34,587	46,860	41,800
Wine	254,190	313,200	277,090
Other States ³	4,980	-	-
United States	4,140,055	4,734,021	4,883,746

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

(X) Not applicable.

¹ Estimates discontinued in 2016.

² Small quantities of fresh grapes are included in processed to avoid disclosure of individual operations.

³ Includes data withheld above.

Grape Processed Selected Utilization and Price by Use – States and United States: 2015-2017

Utilization, State, and type	Quantity			Price per ton		
	2015 (tons)	2016 (tons)	2017 (tons)	2015 (dollars)	2016 (dollars)	2017 (dollars)
Canned						
California	22,000	19,000	16,000	575.00	611.00	601.00
Raisin	22,000	19,000	16,000	575.00	611.00	601.00
Juice						
Michigan	76,300	84,600	54,600	252.00	224.00	217.00
New York	108,000	115,000	128,000	242.00	232.00	225.00
Ohio	2,170	2,620	2,000	261.00	231.00	223.00
Pennsylvania	60,300	66,200	77,300	248.00	223.00	223.00
Washington	189,000	220,000	190,000	183.00	213.00	220.00
Other States ¹	10	-	-	1,200.00	(X)	(X)
United States	435,780	488,420	451,900	219.00	221.00	222.00
Wine						
California	3,868,000	4,219,000	4,241,000	756.00	873.00	889.00
Raisin	92,000	91,000	95,000	217.00	208.00	252.00
Table	71,000	96,000	132,000	165.00	151.00	177.00
Wine	3,705,000	4,032,000	4,014,000	781.00	905.00	927.00
Michigan	3,300	7,100	7,900	914.00	1,340.00	1,330.00
Missouri ²	5,650	5,330	6,100	880.00	934.00	702.00
New York	35,000	54,000	57,000	797.00	630.00	654.00
North Carolina	6,860	4,310	6,700	650.00	700.00	660.00
Ohio	1,230	2,790	2,500	614.00	837.00	946.00
Oregon ²	72,000	67,000	77,000	2,100.00	2,140.00	2,230.00
Pennsylvania	15,200	16,600	13,500	520.00	674.00	572.00
Texas	11,300	13,200	15,750	1,600.00	1,530.00	1,620.00
Virginia	9,200	8,500	8,800	1,950.00	1,980.00	2,170.00
Washington	222,000	270,000	229,000	1,150.00	1,160.00	1,210.00
Other States ¹	4,590	-	-	1,080.00	(X)	(X)
United States	4,254,330	4,667,830	4,665,250	804.00	909.00	928.00
Dried (fresh basis)						
California	1,864,000	1,478,000	1,198,000	326.00	252.00	371.00
Raisin ³	1,803,000	1,431,000	1,141,000	327.00	252.00	371.00
Table	61,000	47,000	57,000	294.00	253.00	363.00
Dried (dried basis)						
California	388,500	335,900	266,100	1,560.00	1,110.00	1,670.00
Raisin ³	375,700	325,200	253,500	1,570.00	1,110.00	1,670.00
Table	12,800	10,700	12,600	1,400.00	1,110.00	1,640.00

- Represents zero.

(X) Not applicable.

¹ Includes data withheld above and/or data for States not listed in this table.

² Small quantities of fresh grapes are included in wine to avoid disclosure of individual operations.

³ Includes substandard raisins diverted to other uses.

Grape Processed Utilization by Selected Variety – States and United States: 2015-2017

Variety and State	2015	2016	2017
	(tons)	(tons)	(tons)
Concord			
Michigan	54,500	62,200	38,800
New York	110,000	121,000	125,000
Ohio	2,760	3,780	2,450
Pennsylvania	58,900	70,400	77,700
Washington	175,000	195,000	176,000
Other States ¹	560	250	240
United States	401,720	452,630	420,190
Niagara			
Michigan	23,800	25,000	17,700
New York	9,550	16,000	15,500
Ohio	100	180	250
Pennsylvania	6,600	5,000	8,200
Washington	14,000	25,000	14,000
United States	54,050	71,180	55,650

¹ Includes data withheld above and/or data for States not listed in this table.

Grape Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(tons)	(tons)	(tons)
Arkansas ¹	-	(NA)	(NA)
California	-	-	-
Georgia ¹	50	(NA)	(NA)
Michigan	-	-	100
Missouri	-	-	30
New York	-	-	-
North Carolina	-	-	10
Ohio	20	30	40
Oregon	-	-	-
Pennsylvania	-	2,000	400
Texas	-	100	100
Virginia	-	-	10
Washington	-	-	-
United States	70	2,130	690

- Represents zero.

(NA) Not available.

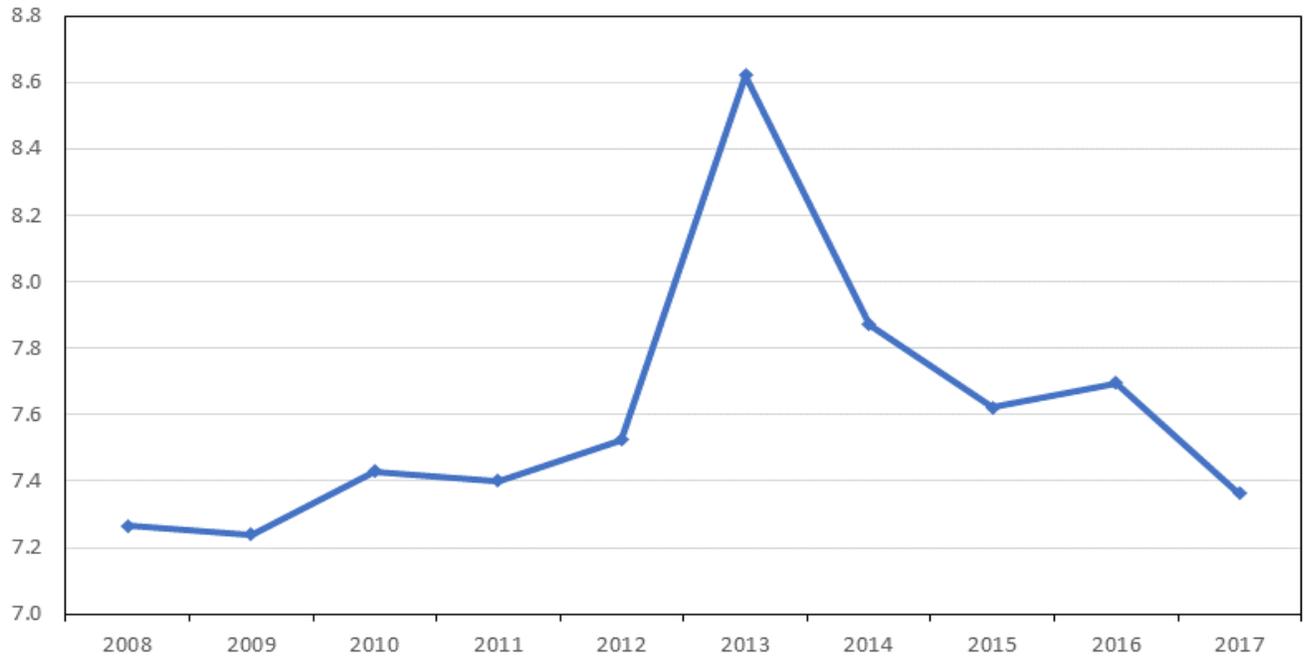
¹ Estimates discontinued in 2016.

Grape, Concord Processed Price – New York and Pennsylvania: 2015-2017

State	2015	2016	2017
	(dollars per ton)	(dollars per ton)	(dollars per ton)
New York	241.00	235.00	226.00
Pennsylvania	249.00	238.00	221.00

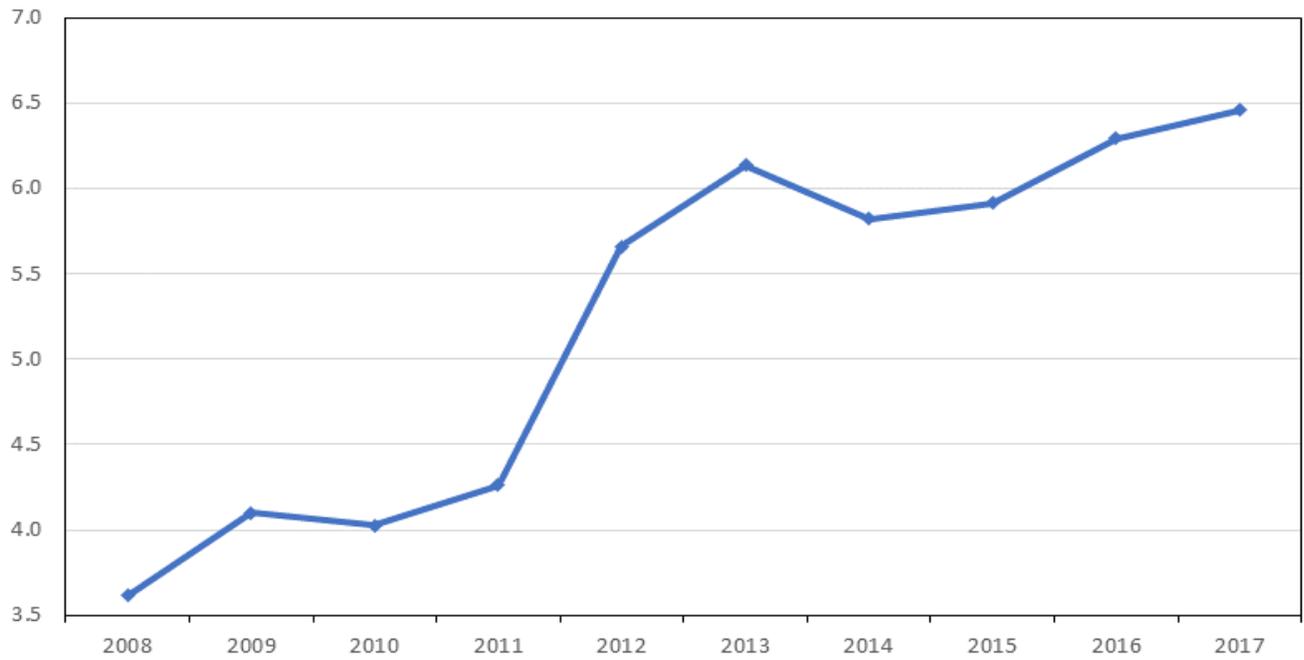
Grape Utilized Production United States: 2008-2017

Million tons



Grape Value of Utilized Production United States: 2008-2017

Billion dollars



Kiwifruit Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
California	3,900	3,700	4,400	5.36	7.65	7.64
United States	3,900	3,700	4,400	5.36	7.65	7.64
State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
California	20,900	28,300	33,600	20,900	28,300	33,200
United States	20,900	28,300	33,600	20,900	28,300	33,200
State	Price per ton			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California	1,470	1,570	1,050	30,723	44,431	34,860
United States	1,470	1,570	1,050	30,723	44,431	34,860

Kiwifruit Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production					
	2015	2016	2017			
	(tons)	(tons)	(tons)			
Fresh						
California	20,900	28,300	33,200			
United States	20,900	28,300	33,200			
Processed						
California	-	-	-			
United States	-	-	-			
Utilization and State	Price per ton			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
California	1,470.00	1,570.00	1,050.00	30,723	44,431	34,860
United States	1,470.00	1,570.00	1,050.00	30,723	44,431	34,860
Processed						
California	-	-	-	-	-	-
United States	-	-	-	-	-	-

- Represents zero.

Kiwifruit Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(tons)	(tons)	(tons)
California	-	-	400
United States	-	-	400

- Represents zero.

Nectarine Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
California	20,000	19,000	18,000	8.31	8.32	8.22
Washington	1,200	1,200	1,200	7.75	8.17	8.21
United States	21,200	20,200	19,200	8.28	8.31	8.22
State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
California	166,200	158,150	148,000	164,000	158,100	147,000
Washington	9,300	9,800	9,850	9,200	9,700	9,800
United States	175,500	167,950	157,850	173,200	167,800	156,800
State	Price per ton			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California	915.00	869.00	905.00	150,033	137,418	133,089
Washington	877.00	1,140.00	1,010.00	8,068	11,047	9,918
United States	913.00	885.00	912.00	158,101	148,465	143,007

Nectarine Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production					
	2015		2016		2017	
	(tons)		(tons)		(tons)	
Fresh						
California	(D)	(D)	(D)	(D)	(D)	(D)
Washington	(D)	(D)	(D)	(D)	(D)	(D)
Other States ¹	166,600	166,600	162,200	162,200	151,200	151,200
United States	166,600	166,600	162,200	162,200	151,200	151,200
Processed						
California	(D)	(D)	(D)	(D)	(D)	(D)
Washington	(D)	(D)	(D)	(D)	(D)	(D)
Other States ¹	6,600	6,600	5,600	5,600	5,600	5,600
United States	6,600	6,600	5,600	5,600	5,600	5,600
Utilization and State	Price per ton			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars)		(dollars)	(1,000 dollars)		(1,000 dollars)
Fresh						
California	(D)	(D)	(D)	(D)	(D)	(D)
Washington	(D)	(D)	(D)	(D)	(D)	(D)
Other States ¹	944.00	911.00	940.00	157,288	147,687	142,200
United States	944.00	911.00	940.00	157,288	147,687	142,200
Processed						
California	(D)	(D)	(D)	(D)	(D)	(D)
Washington	(D)	(D)	(D)	(D)	(D)	(D)
Other States ¹	123.00	139.00	144.00	813	778	807
United States	123.00	139.00	144.00	813	778	807

(D) Withheld to avoid disclosing data for individual operations.

¹ Includes data withheld above.

Nectarine Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(tons)		(tons)
California	2,200	50	1,000
Washington	100	100	50
United States	2,300	150	1,050

Olive Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
California	36,000	37,000	36,000	4.97	4.46	5.34
United States	36,000	37,000	36,000	4.97	4.46	5.34
State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
California	179,000	164,900	192,300	179,000	164,800	191,700
United States	179,000	164,900	192,300	179,000	164,800	191,700
State	Price per ton			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California	894.00	860.00	974.00	160,043	141,761	186,649
United States	894.00	860.00	974.00	160,043	141,761	186,649

Olive Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production			Value of production		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
California		(NA)		-		-
United States		(NA)		-		-
Processed						
California		179,000		164,800		191,700
United States		179,000		164,800		191,700
Utilization and State	Price per ton			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
California	(X)	(X)	(X)	(NA)	-	-
United States	(X)	(X)	(X)	(NA)	-	-
Processed						
California	894.00	860.00	974.00	160,043	141,761	186,649
United States	894.00	860.00	974.00	160,043	141,761	186,649

- Represents zero.
 (NA) Not available.
 (X) Not applicable.

Olive Processed Utilization and Price by Use – California: 2015-2017

Utilization and State	Quantity			Price per ton		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(dollars)	(dollars)	(dollars)
Canned						
California	60,000	54,000	70,000	1,300.00	1,213.00	1,320.00
Crushed for Oil						
California	101,000	97,700	101,000	723.00	706.00	810.00
Limited						
California	14,600	11,100	17,300	619.00	657.00	720.00
Undersized						
California	3,400	2,000	3,400	-5.00	-5.00	-5.00

Olive Production by Selected Variety – California: 2015-2017

Variety	2015	2016	2017
	(tons)	(tons)	(tons)
Manzanillo	71,000	59,600	82,700
Sevillano	9,000	12,000	12,600
All other ¹	99,000	93,200	96,400
Total	179,000	164,800	191,700

¹ Includes production for varieties that were or will be used for canned, oil, and other specialty products.

Olive Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(tons)	(tons)	(tons)
California	-	100	600
United States	-	100	600

- Represents zero.

Papaya Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Hawaii	1,500	1,300	1,700	18.2	15.2	15.1
United States	1,500	1,300	1,700	18.2	15.2	15.1
State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Hawaii	27,300	19,760	25,600	25,200	19,750	22,250
United States	27,300	19,760	25,600	25,200	19,750	22,250
State	Price per pound			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Hawaii	0.419	0.492	0.422	10,570	9,713	9,400
United States	0.419	0.492	0.422	10,570	9,713	9,400

Papaya Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production					
	2015	2016	2017			
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)			
Fresh						
Hawaii	(D)	(D)	(D)			
United States	(D)	(D)	(D)			
Processed						
Hawaii	(D)	(D)	(D)			
United States	(D)	(D)	(D)			
Utilization and State	Price per pound			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
Hawaii	(D)	(D)	(D)	(D)	(D)	(D)
United States	(D)	(D)	(D)	(D)	(D)	(D)
Processed						
Hawaii	(D)	(D)	(D)	(D)	(D)	(D)
United States	(D)	(D)	(D)	(D)	(D)	(D)

(D) Withheld to avoid disclosing data for individual operations.

Papaya Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Hawaii	2,100	10	3,350
United States	2,100	10	3,350

Peach Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State and type	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
Alabama	1,500	1,500	1,500	3.70	2.20	1.00
Arkansas ¹	550	(NA)	(NA)	2.00	(NA)	(NA)
California	43,000	40,200	38,300	14.10	14.20	14.10
Clingstone	19,000	18,200	18,300	17.90	17.70	16.20
Freestone	24,000	22,000	20,000	11.10	11.20	12.20
Colorado	2,600	2,500	2,500	4.31	5.49	4.30
Connecticut ¹	400	(NA)	(NA)	3.41	(NA)	(NA)
Georgia	10,000	10,000	10,000	4.06	4.33	1.00
Idaho	900	880	800	7.59	8.83	6.53
Illinois	1,200	1,200	1,200	2.78	4.95	6.03
Maryland	800	700	600	4.83	3.21	4.48
Massachusetts ¹	350	(NA)	(NA)	4.24	(NA)	(NA)
Michigan	2,400	2,200	2,100	2.99	4.82	4.33
Missouri	1,300	1,300	1,300	1.91	2.35	2.22
New Jersey	4,700	4,700	4,700	4.50	4.25	6.00
New York	1,600	1,600	1,600	4.37	1.72	4.00
North Carolina	1,200	1,200	1,200	4.50	3.00	2.17
Ohio	640	640	800	1.88	2.45	5.25
Pennsylvania	4,000	4,000	4,000	4.55	4.00	5.35
South Carolina	14,000	13,000	14,000	4.92	4.87	0.79
Texas	3,000	3,000	2,700	1.70	1.47	1.00
Utah	1,300	1,200	1,200	3.00	4.30	2.83
Virginia	1,200	1,200	1,200	4.27	3.25	5.83
Washington	2,200	2,100	2,100	5.84	5.97	6.08
West Virginia	950	950	950	6.11	3.68	6.95
United States	99,790	94,070	92,750	8.49	8.46	7.51
State and type	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
Alabama	5,550	3,300	1,500	5,520	3,270	1,500
Arkansas ¹	1,100	(NA)	(NA)	1,070	(NA)	(NA)
California	607,600	569,000	541,000	604,600	569,000	538,000
Clingstone	340,600	322,000	297,000	340,600	322,000	296,000
Freestone	267,000	247,000	244,000	264,000	247,000	242,000
Colorado	11,200	13,730	10,750	10,570	13,260	10,160
Connecticut ¹	1,365	(NA)	(NA)	1,360	(NA)	(NA)
Georgia	40,600	43,300	10,000	33,700	39,500	9,600
Idaho	6,830	7,770	5,220	6,630	7,720	5,120
Illinois	3,340	5,940	7,240	3,020	5,890	7,090
Maryland	3,860	2,250	2,690	3,800	2,130	2,630
Massachusetts ¹	1,485	(NA)	(NA)	1,455	(NA)	(NA)
Michigan	7,180	10,600	9,100	7,080	10,500	9,000
Missouri	2,480	3,050	2,880	2,250	3,020	2,880
New Jersey	21,170	19,980	28,200	21,100	19,910	28,190
New York	6,990	2,750	6,400	6,900	2,740	6,310
North Carolina	5,400	3,600	2,600	5,290	3,600	2,600
Ohio	1,200	1,570	4,200	1,180	1,530	4,150
Pennsylvania	18,190	16,000	21,400	18,100	15,800	21,000
South Carolina	68,900	63,300	11,000	59,700	52,800	10,400
Texas	5,100	4,400	2,700	4,700	4,200	2,500
Utah	3,900	5,160	3,400	3,880	4,250	3,370
Virginia	5,120	3,900	7,000	5,100	3,900	6,300
Washington	12,850	12,530	12,770	12,750	12,400	12,700
West Virginia	5,800	3,500	6,600	5,660	3,500	6,600
United States	847,210	795,630	696,650	825,415	778,920	690,100

See footnote(s) at end of table.

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**Peach Bearing Acreage, Yield, Production, Price, and Value – States and United States:
2015-2017 (continued)**

State and type	Price per ton			Value of utilized production		
	2015 (dollars)	2016 (dollars)	2017 (dollars)	2015 (1,000 dollars)	2016 (1,000 dollars)	2017 (1,000 dollars)
Alabama	1,120.00	1,390.00	2,750.00	6,182	4,545	4,125
Arkansas ¹	1,840.00	(NA)	(NA)	1,969	(NA)	(NA)
California	562.00	616.00	691.00	339,613	350,285	371,571
Clingstone	470.00	518.00	474.00	160,201	166,659	140,313
Freestone	680.00	743.00	956.00	179,412	183,626	231,258
Colorado	2,250.00	2,040.00	2,070.00	23,795	27,068	21,051
Connecticut ¹	2,080.00	(NA)	(NA)	2,829	(NA)	(NA)
Georgia	1,040.00	1,070.00	1,820.00	35,048	42,094	17,454
Idaho	943.00	900.00	1,290.00	6,253	6,946	6,629
Illinois	1,470.00	2,570.00	1,460.00	4,448	15,142	10,343
Maryland	1,030.00	1,250.00	1,270.00	3,930	2,653	3,346
Massachusetts ¹	2,330.00	(NA)	(NA)	3,391	(NA)	(NA)
Michigan	834.00	877.00	1,130.00	5,906	9,210	10,185
Missouri	1,370.00	1,740.00	2,340.00	3,084	5,254	6,740
New Jersey	1,310.00	1,430.00	1,560.00	27,585	28,403	44,001
New York	1,250.00	1,420.00	1,810.00	8,631	3,880	11,426
North Carolina	1,320.00	1,290.00	1,540.00	6,983	4,644	4,004
Ohio	1,520.00	1,750.00	1,720.00	1,794	2,678	7,138
Pennsylvania	1,170.00	1,210.00	1,180.00	21,211	19,118	24,732
South Carolina	1,070.00	1,290.00	1,700.00	63,951	67,934	17,724
Texas	1,800.00	2,200.00	2,500.00	8,460	9,240	6,250
Utah	1,080.00	1,640.00	1,460.00	4,197	6,970	4,931
Virginia	1,340.00	1,340.00	1,470.00	6,834	5,226	9,244
Washington	1,070.00	1,090.00	963.00	13,644	13,567	12,232
West Virginia	1,070.00	1,090.00	940.00	6,056	3,815	6,204
United States	734.00	807.00	868.00	605,794	628,672	599,330

(NA) Not available.

¹ Estimates discontinued in 2016.

Peach Utilized Production, Price, and Value by Utilization – States and United States: 2015-2017

Utilization, State, and type	Utilized production		
	2015 (tons)	2016 (tons)	2017 (tons)
Fresh			
Alabama	(D)	3,270	1,500
Arkansas ¹	(D)	(NA)	(NA)
California	151,000	141,000	173,000
Clingstone	-	-	-
Freestone	151,000	141,000	173,000
Colorado	(D)	(D)	(D)
Connecticut ¹	1,360	(NA)	(NA)
Georgia	(D)	(D)	(D)
Idaho	(D)	(D)	(D)
Illinois	(D)	(D)	(D)
Maryland	(D)	(D)	(D)
Massachusetts ¹	(D)	(NA)	(NA)
Michigan	(D)	(D)	(D)
Missouri	(D)	(D)	(D)
New Jersey	(D)	(D)	(D)
New York	(D)	(D)	(D)
North Carolina	(D)	3,600	2,600
Ohio	(D)	1,530	4,150
Pennsylvania	(D)	14,950	(D)
South Carolina	(D)	(D)	(D)
Texas	4,700	4,200	2,500
Utah	(D)	4,250	(D)
Virginia	5,100	3,900	(D)
Washington	(D)	(D)	(D)
West Virginia	5,660	3,500	6,600
Other States ²	189,915	156,840	120,130
United States	357,735	337,040	310,480
Processed			
Alabama	(D)	-	-
Arkansas ¹	(D)	(NA)	(NA)
California	453,600	428,000	365,000
Clingstone	340,600	322,000	296,000
Freestone	113,000	106,000	69,000
Colorado	(D)	(D)	(D)
Connecticut ¹	-	(NA)	(NA)
Georgia	(D)	(D)	(D)
Idaho	(D)	(D)	(D)
Illinois	(D)	(D)	(D)
Maryland	(D)	(D)	(D)
Massachusetts ¹	(D)	(NA)	(NA)
Michigan	(D)	(D)	(D)
Missouri	(D)	(D)	(D)
New Jersey	(D)	(D)	(D)
New York	(D)	(D)	(D)
North Carolina	(D)	-	-
Ohio	(D)	-	-
Pennsylvania	(D)	850	(D)
South Carolina	(D)	(D)	(D)
Texas	-	-	-
Utah	(D)	-	(D)
Virginia	-	-	(D)
Washington	(D)	(D)	(D)
West Virginia	-	-	-
Other States ²	14,080	13,030	14,620
United States	467,680	441,880	379,620

See footnote(s) at end of table.

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**Peach Utilized Production, Price, and Value by Utilization – States and United States:
2015-2017 (continued)**

Utilization, State, and type	Price per ton			Value of utilized production		
	2015 (dollars)	2016 (dollars)	2017 (dollars)	2015 (1,000 dollars)	2016 (1,000 dollars)	2017 (1,000 dollars)
Fresh						
Alabama	(D)	1,390.00	2,750.00	(D)	4,545	4,125
Arkansas ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
California	900.00	990.00	1,180.00	135,900	139,590	204,140
Clingstone	(X)	(X)	(X)	-	-	-
Freestone	900.00	990.00	1,180.00	135,900	139,590	204,140
Colorado	(D)	(D)	(D)	(D)	(D)	(D)
Connecticut ¹	2,080.00	(NA)	(NA)	2,829	(NA)	(NA)
Georgia	(D)	(D)	(D)	(D)	(D)	(D)
Idaho	(D)	(D)	(D)	(D)	(D)	(D)
Illinois	(D)	(D)	(D)	(D)	(D)	(D)
Maryland	(D)	(D)	(D)	(D)	(D)	(D)
Massachusetts ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Michigan	(D)	(D)	(D)	(D)	(D)	(D)
Missouri	(D)	(D)	(D)	(D)	(D)	(D)
New Jersey	(D)	(D)	(D)	(D)	(D)	(D)
New York	(D)	(D)	(D)	(D)	(D)	(D)
North Carolina	(D)	1,290.00	1,540.00	(D)	4,644	4,004
Ohio	(D)	1,750.00	1,720.00	(D)	2,678	7,138
Pennsylvania	(D)	1,240.00	(D)	(D)	18,538	(D)
South Carolina	(D)	(D)	(D)	(D)	(D)	(D)
Texas	1,800.00	2,200.00	2,500.00	8,460	9,240	6,250
Utah	(D)	1,640.00	(D)	(D)	6,970	(D)
Virginia	1,340.00	1,340.00	(D)	6,834	5,226	(D)
Washington	(D)	(D)	(D)	(D)	(D)	(D)
West Virginia	1,070.00	1,090.00	940.00	6,056	3,815	6,204
Other States ²	1,240.00	1,390.00	1,610.00	234,771	217,293	192,777
United States	1,100.00	1,220.00	1,370.00	394,850	412,539	424,638

See footnote(s) at end of table.

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Peach Utilized Production, Price, and Value by Utilization – States and United States: 2015-2017 (continued)

Utilization, State, and type	Price per ton			Value of utilized production		
	2015 (dollars)	2016 (dollars)	2017 (dollars)	2015 (1,000 dollars)	2016 (1,000 dollars)	2017 (1,000 dollars)
Processed						
Alabama	(D)	(X)	(X)	(D)	-	-
Arkansas ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
California	449.00	492.00	459.00	203,713	210,695	167,431
Clingstone	470.00	518.00	474.00	160,201	166,659	140,313
Freestone	385.00	415.00	393.00	43,512	44,036	27,118
Colorado	(D)	(D)	(D)	(D)	(D)	(D)
Connecticut ¹	(X)	(NA)	(NA)	-	(NA)	(NA)
Georgia	(D)	(D)	(D)	(D)	(D)	(D)
Idaho	(D)	(D)	(D)	(D)	(D)	(D)
Illinois	(D)	(D)	(D)	(D)	(D)	(D)
Maryland	(D)	(D)	(D)	(D)	(D)	(D)
Massachusetts ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Michigan	(D)	(D)	(D)	(D)	(D)	(D)
Missouri	(D)	(D)	(D)	(D)	(D)	(D)
New Jersey	(D)	(D)	(D)	(D)	(D)	(D)
New York	(D)	(D)	(D)	(D)	(D)	(D)
North Carolina	(D)	(X)	(X)	(D)	-	-
Ohio	(D)	(X)	(X)	(D)	-	-
Pennsylvania	(D)	682.00	(D)	(D)	580	(D)
South Carolina	(D)	(D)	(D)	(D)	(D)	(D)
Texas	(X)	(X)	(X)	-	-	-
Utah	(D)	(X)	(D)	(D)	-	(D)
Virginia	(X)	(X)	(D)	-	-	(D)
Washington	(D)	(D)	(D)	(D)	(D)	(D)
West Virginia	(X)	(X)	(X)	-	-	-
Other States ²	514.00	373.00	497.00	7,231	4,858	7,261
United States	451.00	489.00	460.00	210,944	216,133	174,692

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

(X) Not applicable.

¹ Estimates discontinued in 2016.

² Includes data withheld above.

Peach Processed Selected Utilization and Price by Use – United States: 2015-2017

Utilization	Quantity			Price per ton		
	2015 (tons)	2016 (tons)	2017 (tons)	2015 (dollars)	2016 (dollars)	2017 (dollars)
Canned	339,540	322,350	301,460	473.00	519.00	480.00
Frozen	108,400	100,320	62,500	420.00	451.00	433.00

Peach Harvested Not Sold Production – States and United States: 2015-2017

State and type	Harvested not sold		
	2015 (tons)	2016 (tons)	2017 (tons)
Alabama	30	30	-
Arkansas ¹	30	(NA)	(NA)
California	3,000	-	3,000
Clingstone	-	-	1,000
Freestone	3,000	-	2,000
Colorado	630	470	590
Connecticut ¹	5	(NA)	(NA)
Georgia	6,900	3,800	400
Idaho	200	50	100
Illinois	320	50	150
Maryland	60	120	60
Massachusetts ¹	30	(NA)	(NA)
Michigan	100	100	100
Missouri	230	30	-
New Jersey	70	70	10
New York	90	10	90
North Carolina	110	-	-
Ohio	20	40	50
Pennsylvania	90	200	400
South Carolina	9,200	10,500	600
Texas	400	200	200
Utah	20	910	30
Virginia	20	-	700
Washington	100	130	70
West Virginia	140	-	-
United States	21,795	16,710	6,550

- Represents zero.

(NA) Not available.

¹ Estimates discontinued in 2016.

Pear Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State and variety	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
California	11,100	11,100	11,200	17.80	15.80	17.40
Bartlett	8,500	8,500	8,700	19.80	16.60	18.60
Other	2,600	2,600	2,500	11.50	13.10	13.20
Michigan ¹	640	(NA)	(NA)	3.23	(NA)	(NA)
New York ¹	1,000	(NA)	(NA)	6.48	(NA)	(NA)
Oregon	14,600	14,400	14,400	15.60	14.90	15.70
Bartlett	3,700	3,500	3,500	15.50	15.30	15.40
Other	10,900	10,900	10,900	15.60	14.80	15.80
Pennsylvania ¹	800	(NA)	(NA)	2.46	(NA)	(NA)
Washington	20,800	20,800	20,800	18.30	16.80	15.20
Bartlett	8,600	8,600	8,600	20.70	17.20	14.60
Other	12,200	12,200	12,200	16.60	16.50	15.70
United States	48,940	46,300	46,400	16.70	16.00	15.90
Bartlett	(NA)	20,600	20,800	(NA)	16.60	16.40
Other	(NA)	25,700	25,600	(NA)	15.40	15.50

State and variety	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
California	198,000	175,000	195,000	191,000	175,000	192,000
Bartlett	168,000	141,000	162,000	161,000	141,000	160,000
Other	30,000	34,000	33,000	30,000	34,000	32,000
Michigan ¹	2,070	(NA)	(NA)	2,040	(NA)	(NA)
New York ¹	6,480	(NA)	(NA)	6,350	(NA)	(NA)
Oregon	228,000	214,910	226,050	226,000	214,010	224,950
Bartlett	57,500	53,660	53,850	56,000	52,860	52,850
Other	170,500	161,250	172,200	170,000	161,150	172,100
Pennsylvania ¹	1,970	(NA)	(NA)	1,740	(NA)	(NA)
Washington	380,000	348,860	316,400	376,000	346,860	314,400
Bartlett	178,000	147,660	125,400	177,000	146,660	124,400
Other	202,000	201,200	191,000	199,000	200,200	190,000
United States	816,520	738,770	737,450	803,130	735,870	731,350
Bartlett	(NA)	342,320	341,250	(NA)	340,520	337,250
Other	(NA)	396,450	396,200	(NA)	395,350	394,100

State and variety	Price per ton			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California	491.00	548.00	501.00	93,811	95,853	96,201
Bartlett	493.00	500.00	420.00	79,451	70,431	67,251
Other	479.00	748.00	905.00	14,360	25,422	28,950
Michigan ¹	605.00	(NA)	(NA)	1,235	(NA)	(NA)
New York ¹	756.00	(NA)	(NA)	4,800	(NA)	(NA)
Oregon	675.00	720.00	785.00	152,497	154,082	176,627
Bartlett	639.00	635.00	776.00	35,760	33,554	40,986
Other	687.00	748.00	788.00	116,737	120,528	135,641
Pennsylvania ¹	1,210.00	(NA)	(NA)	2,097	(NA)	(NA)
Washington	638.00	680.00	784.00	239,750	235,828	246,462
Bartlett	530.00	582.00	838.00	93,870	85,353	104,284
Other	733.00	752.00	748.00	145,880	150,475	142,178
United States	615.00	660.00	710.00	494,190	485,763	519,290
Bartlett	(NA)	556.00	630.00	(NA)	189,338	212,521
Other	(NA)	750.00	778.00	(NA)	296,425	306,769

(NA) Not available.

¹ Estimates discontinued in 2016.

Pear Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization, State, and variety	Utilized production		
	2015	2016	2017
	(tons)	(tons)	(tons)
Fresh			
California	60,000	63,000	65,000
Bartlett	38,000	36,000	44,000
Other	22,000	27,000	21,000
Michigan ¹	(D)	(NA)	(NA)
New York ¹	(D)	(NA)	(NA)
Oregon	187,000	177,550	192,650
Bartlett	38,000	35,750	37,850
Other	149,000	141,800	154,800
Pennsylvania ¹	(D)	(NA)	(NA)
Washington	261,000	264,450	228,500
Bartlett	76,000	79,050	59,500
Other	185,000	185,400	169,000
Other States ²	6,780	-	-
United States	514,780	505,000	486,150
Bartlett	(NA)	150,800	141,350
Other	(NA)	354,200	344,800
Processed			
California	131,000	112,000	127,000
Bartlett	123,000	105,000	116,000
Other	8,000	7,000	11,000
Michigan ¹	(D)	(NA)	(NA)
New York ¹	(D)	(NA)	(NA)
Oregon	39,000	36,460	32,300
Bartlett	18,000	17,110	15,000
Other	21,000	19,350	17,300
Pennsylvania ¹	(D)	(NA)	(NA)
Washington	115,000	82,410	85,900
Bartlett	101,000	67,610	64,900
Other	14,000	14,800	21,000
Other States ²	3,350	-	-
United States	288,350	230,870	245,200
Bartlett	(NA)	189,720	195,900
Other	(NA)	41,150	49,300

See footnote(s) at end of table.

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Pear Utilization, Price, and Value by Utilization – States and United States: 2015-2017 (continued)

Utilization, State, and variety	Price per ton			Value of production		
	2015 (dollars)	2016 (dollars)	2017 (dollars)	2015 (1,000 dollars)	2016 (1,000 dollars)	2017 (1,000 dollars)
Fresh						
California	607.00	675.00	677.00	36,440	42,534	43,998
Bartlett	600.00	550.00	432.00	22,800	19,800	19,008
Other	620.00	842.00	1,190.00	13,640	22,734	24,990
Michigan ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
New York ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Oregon	778.00	793.00	852.00	145,530	140,791	164,084
Bartlett	787.00	773.00	916.00	29,906	27,635	34,671
Other	776.00	798.00	836.00	115,624	113,156	129,413
Pennsylvania ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Washington	792.00	789.00	950.00	206,828	208,752	217,134
Bartlett	813.00	802.00	1,360.00	61,788	63,398	80,920
Other	784.00	784.00	806.00	145,040	145,354	136,214
Other States ²	1,030.00	(X)	(X)	7,012	-	-
United States	769.00	776.00	875.00	395,810	392,077	425,216
Bartlett	(NA)	735.00	952.00	(NA)	110,833	134,599
Other	(NA)	794.00	843.00	(NA)	281,244	290,617
Processed						
California	438.00	476.00	411.00	57,371	53,319	52,203
Bartlett	461.00	482.00	416.00	56,651	50,631	48,243
Other	90.00	384.00	360.00	720	2,688	3,960
Michigan ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
New York ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Oregon	179.00	365.00	388.00	6,967	13,291	12,543
Bartlett	325.00	346.00	421.00	5,854	5,919	6,315
Other	53.00	381.00	360.00	1,113	7,372	6,228
Pennsylvania ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Washington	286.00	329.00	341.00	32,922	27,076	29,328
Bartlett	318.00	325.00	360.00	32,082	21,955	23,364
Other	60.00	346.00	284.00	840	5,121	5,964
Other States ²	334.00	(X)	(X)	1,120	-	-
United States	341.00	406.00	384.00	98,380	93,686	94,074
Bartlett	(NA)	414.00	398.00	(NA)	78,505	77,922
Other	(NA)	369.00	328.00	(NA)	15,181	16,152

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

(X) Not applicable.

¹ Estimates discontinued in 2016.

² Includes data withheld above.

Pear Harvested Not Sold Production – States and United States: 2015-2017

State and variety	Harvested not sold		
	2015 (tons)	2016 (tons)	2017 (tons)
California	7,000	-	3,000
Bartlett	7,000	-	2,000
Other	-	-	1,000
Michigan ¹	30	(NA)	(NA)
New York ¹	130	(NA)	(NA)
Oregon	2,000	900	1,100
Bartlett	1,500	800	1,000
Other	500	100	100
Pennsylvania ¹	230	(NA)	(NA)
Washington	4,000	2,000	2,000
Bartlett	1,000	1,000	1,000
Other	3,000	1,000	1,000
United States	13,390	2,900	6,100
Bartlett	9,500	1,800	4,000
Other	3,500	1,100	2,100

- Represents zero.

(NA) Not available.

¹ Estimates discontinued in 2016.

Plum Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
California	17,800	18,700	18,000	5.96	7.25	7.83
United States	17,800	18,700	18,000	5.96	7.25	7.83
State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
California	106,000	135,500	141,000	105,000	134,500	138,000
United States	106,000	135,500	141,000	105,000	134,500	138,000
State	Price per ton			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California	998.00	813.00	1,010.00	104,760	109,354	138,690
United States	998.00	813.00	1,010.00	104,760	109,354	138,690

Plum Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production					
	2015	2016	2017			
	(tons)	(tons)	(tons)			
Fresh						
California	(D)	(D)	(D)			
United States	(D)	(D)	(D)			
Processed						
California	(D)	(D)	(D)			
United States	(D)	(D)	(D)			
Utilization and State	Price per ton			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
California	(D)	(D)	(D)	(D)	(D)	(D)
United States	(D)	(D)	(D)	(D)	(D)	(D)
Processed						
California	(D)	(D)	(D)	(D)	(D)	(D)
United States	(D)	(D)	(D)	(D)	(D)	(D)

(D) Withheld to avoid disclosing data for individual operations.

Plum Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(tons)	(tons)	(tons)
California	1,000	1,000	3,000
United States	1,000	1,000	3,000

Prune Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

[Yield, production, and price is for dried basis.]

State	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
California	47,000	45,000	45,000	2.38	1.20	2.33
United States	47,000	45,000	45,000	2.38	1.20	2.33
State	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
California	112,000	54,000	105,000	110,000	54,000	105,000
United States	112,000	54,000	105,000	110,000	54,000	105,000
State	Price per ton			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California	2,050.00	2,180.00	1,970.00	225,500	117,720	206,850
United States	2,050.00	2,180.00	1,970.00	225,500	117,720	206,850

Prune Utilization, Price, and Value by Utilization – States and United States: 2015-2017

[Yield, production, and price is for dried basis.]

Utilization and State	Utilized production					
	2015	2016	2017			
	(tons)	(tons)	(tons)			
Processed						
California	110,000	54,000	105,000			
United States	110,000	54,000	105,000			
Utilization and State	Price per ton			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Processed						
California	2,050.00	2,180.00	1,970.00	225,500	117,720	206,850
United States	2,050.00	2,180.00	1,970.00	225,500	117,720	206,850

Prune Processed Selected Utilization and Price by Use – California: 2015-2017

Utilization and State	Quantity			Price per ton		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(dollars)	(dollars)	(dollars)
Dried (fresh basis)						
California	319,000	156,600	325,500	707.00	752.00	635.00
Dried (dried basis)						
California	110,000	54,000	105,000	2,050.00	2,180.00	1,970.00

Prune Harvested Not Sold Production – States and United States: 2015-2017

[Yield, production, and price is for dried basis.]

State	Harvested not sold		
	2015	2016	2017
	(tons)	(tons)	(tons)
California	2,000	-	-
United States	2,000	-	-

- Represents zero.

Prune and Plum Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage ¹			Yield per acre ¹		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
Idaho	400	(NA)	(NA)	5.00	(NA)	(NA)
Michigan	320	(NA)	(NA)	2.38	(NA)	(NA)
Oregon	1,300	(NA)	(NA)	3.25	(NA)	(NA)
Washington	400	(NA)	(NA)	6.75	(NA)	(NA)
4-State total	2,420	(NA)	(NA)	4.00	(NA)	(NA)

State	Total production ¹			Utilized production ¹		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
Idaho	2,000	(NA)	(NA)	2,000	(NA)	(NA)
Michigan	760	(NA)	(NA)	750	(NA)	(NA)
Oregon	4,220	(NA)	(NA)	4,200	(NA)	(NA)
Washington	2,700	(NA)	(NA)	2,700	(NA)	(NA)
4-State total	9,680	(NA)	(NA)	9,650	(NA)	(NA)

State	Price per ton ¹			Value of utilized production ¹		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Idaho	511.00	(NA)	(NA)	1,021	(NA)	(NA)
Michigan	585.00	(NA)	(NA)	439	(NA)	(NA)
Oregon	494.00	(NA)	(NA)	2,075	(NA)	(NA)
Washington	667.00	(NA)	(NA)	1,802	(NA)	(NA)
4-State total	553.00	(NA)	(NA)	5,337	(NA)	(NA)

(NA) Not available.

¹ Estimates discontinued in 2016.

Prune and Plum Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production ¹					
	2015		2016		2017	
	(tons)		(tons)		(tons)	
Fresh						
Idaho	(D)		(NA)		(NA)	
Michigan	(D)		(NA)		(NA)	
Oregon	2,700		(NA)		(NA)	
Washington	(D)		(NA)		(NA)	
4-State total	5,950		(NA)		(NA)	
Processed						
Idaho	(D)		(NA)		(NA)	
Michigan	(D)		(NA)		(NA)	
Oregon	1,500		(NA)		(NA)	
Washington	(D)		(NA)		(NA)	
4-State total	3,700		(NA)		(NA)	
Utilization and State	Price per ton ¹			Value of production ¹		
	2015	2016	2017	2015	2016	2017
	(dollars)		(dollars)	(1,000 dollars)		(1,000 dollars)
Fresh						
Idaho	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Michigan	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Oregon	561.00	(NA)	(NA)	1,515	(NA)	(NA)
Washington	(D)	(NA)	(NA)	(D)	(NA)	(NA)
4-State total	699.00	(NA)	(NA)	4,161	(NA)	(NA)
Processed						
Idaho	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Michigan	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Oregon	373.00	(NA)	(NA)	560	(NA)	(NA)
Washington	(D)	(NA)	(NA)	(D)	(NA)	(NA)
4-State total	318.00	(NA)	(NA)	1,176	(NA)	(NA)

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

¹ Estimates discontinued in 2016.

Prune and Plum Processed Selected Utilization and Price by Use – United States: 2015-2017

Utilization	Quantity ¹			Price per ton ¹		
	2015	2016	2017	2015	2016	2017
	(tons)		(tons)	(dollars)		(dollars)
Canned	1,450	(NA)	(NA)	388.00	(NA)	(NA)
Frozen	300	(NA)	(NA)	410.00	(NA)	(NA)

(NA) Not available.

¹ Estimates discontinued in 2016.

Prune and Plum Unutilized Production – States and United States: 2015-2017

State	Harvested not sold ¹		
	2015	2016	2017
	(tons)	(tons)	(tons)
Idaho	-	(NA)	(NA)
Michigan	10	(NA)	(NA)
Oregon	20	(NA)	(NA)
Washington	-	(NA)	(NA)
United States	30	(NA)	(NA)

- Represents zero.

(NA) Not available.

¹ Estimates discontinued in 2016.

Raspberry Area Harvested, Yield, Production, Price, and Value – States and United States: 2015-2017

State and type	Area harvested			Yield per acre ¹		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(pounds)	(pounds)	(pounds)
California	10,370	9,000	9,030	19,900	20,100	16,600
Black	670	600	530	7,760	10,700	6,360
Red	9,700	8,400	8,500	20,700	20,800	17,200
Oregon	2,200	1,750	1,700	4,270	4,870	3,010
Black	1,100	950	950	4,150	4,970	2,030
Red	1,100	800	750	4,380	4,750	4,250
Washington	9,350	9,610	9,710	7,870	8,300	8,010
Black	150	110	110	5,370	2,820	2,180
Red	9,200	9,500	9,600	7,910	8,370	8,070
United States	21,920	20,360	20,440	13,200	13,200	11,400

State and type	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
California	209,540	181,280	150,460	206,000	181,100	149,970
Black	5,240	6,400	3,420	5,200	6,400	3,370
Red	204,300	174,880	147,040	200,800	174,700	146,600
Oregon	9,390	8,550	5,400	9,385	8,520	5,120
Black	4,565	4,720	2,180	4,565	4,720	1,930
Red	4,825	3,830	3,220	4,820	3,800	3,190
Washington	74,100	80,110	78,050	73,575	79,810	77,740
Black	820	310	250	805	310	240
Red	73,280	79,800	77,800	72,770	79,500	77,500
United States	293,030	269,940	233,910	288,960	269,430	232,830

State and type	Price per pound			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California	2.750	1.810	3.020	566,015	328,318	452,533
Black	3.760	3.470	4.090	19,527	22,208	13,797
Red	2.720	1.750	2.990	546,488	306,110	438,736
Oregon	1.470	1.090	1.180	13,838	9,260	6,056
Black	1.480	1.220	1.300	6,739	5,742	2,507
Red	1.470	0.926	1.110	7,099	3,518	3,549
Washington	1.220	0.852	0.747	89,767	67,970	58,078
Black	0.953	1.270	3.990	767	393	958
Red	1.220	0.850	0.737	89,000	67,577	57,120
United States	2.320	1.510	2.220	669,620	405,548	516,667

¹ Yield is based on utilized production.

Raspberry Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization State, and type	Utilized production		
	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Fresh			
California	157,790	155,600	134,960
Black	(D)	6,400	(D)
Red	(D)	149,200	(D)
Oregon	1,420	1,380	650
Black	500	480	(D)
Red	920	900	(D)
Washington	7,105	10,550	3,640
Black	(D)	(D)	(D)
Red	(D)	(D)	(D)
United States	166,315	167,530	139,250
Processed			
California	48,210	25,500	15,010
Black	(D)	-	(D)
Red	(D)	25,500	(D)
Oregon	7,965	7,140	4,470
Black	4,065	4,240	(D)
Red	3,900	2,900	(D)
Washington	66,470	69,260	74,100
Black	(D)	(D)	(D)
Red	(D)	(D)	(D)
United States	122,645	101,900	93,580

See footnote(s) at end of table.

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Raspberry Utilization, Price, and Value by Utilization – States and United States: 2015-2017 (continued)

Utilization, State, and type	Price per pound			Value of production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
California	3.020	1.920	2.990	477,314	298,228	403,312
Black	(D)	3.470	(D)	(D)	22,208	(D)
Red	(D)	1.850	(D)	(D)	276,020	(D)
Oregon	2.650	1.150	1.870	3,758	1,590	1,216
Black	2.990	1.250	(D)	1,495	600	(D)
Red	2.460	1.100	(D)	2,263	990	(D)
Washington	1.450	0.927	1.620	10,332	9,780	5,898
Black	(D)	(D)	(D)	(D)	(D)	(D)
Red	(D)	(D)	(D)	(D)	(D)	(D)
United States	2.950	1.850	2.950	491,404	309,598	410,426
Processed						
California	1.840	1.180	3.280	88,701	30,090	49,221
Black	(D)	(X)	(D)	(D)	-	(D)
Red	(D)	1.180	(D)	(D)	30,090	(D)
Oregon	1.270	1.070	1.080	10,080	7,670	4,840
Black	1.290	1.210	(D)	5,244	5,142	(D)
Red	1.240	0.872	(D)	4,836	2,528	(D)
Washington	1.200	0.840	0.704	79,435	58,190	52,180
Black	(D)	(D)	(D)	(D)	(D)	(D)
Red	(D)	(D)	(D)	(D)	(D)	(D)
United States	1.450	0.942	1.140	178,216	95,950	106,241

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

(X) Not applicable.

Raspberry Harvested Not Sold Production – States and United States: 2015-2017

State and type	Harvested not sold		
	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
California	3,540	180	490
Black	40	-	50
Red	3,500	180	440
Oregon	5	30	280
Black	-	-	250
Red	5	30	30
Washington	525	300	310
Black	15	-	10
Red	510	300	300
United States	4,070	510	1,080

- Represents zero.

Strawberry Area Planted, Harvested, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Area planted			Area harvested		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(acres)	(acres)	(acres)
California	40,500	38,500	39,000	40,500	38,200	38,200
Florida	11,000	10,800	10,800	10,900	10,700	10,700
Michigan ¹	800	(NA)	(NA)	650	(NA)	(NA)
New York	960	900	800	800	760	700
North Carolina	1,200	1,300	1,200	1,100	1,200	1,100
Ohio ¹	600	(NA)	(NA)	540	(NA)	(NA)
Oregon	1,500	1,500	1,400	1,400	1,400	1,200
Pennsylvania ¹	650	(NA)	(NA)	600	(NA)	(NA)
Washington	950	900	900	910	800	800
Wisconsin ¹	790	(NA)	(NA)	610	(NA)	(NA)
United States	58,950	53,900	54,100	58,010	53,060	52,700

State	Yield per acre ²			Total production		
	2015	2016	2017	2015	2016	2017
	(cwt)	(cwt)	(cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
California	685.0	760.0	765.0	(NA)	29,032.0	29,223.0
Florida	225.0	205.0	225.0	(NA)	2,193.5	2,407.5
Michigan ¹	43.0	(NA)	(NA)	(NA)	(NA)	(NA)
New York	36.0	40.0	39.0	(NA)	30.4	27.3
North Carolina	130.0	120.0	135.0	(NA)	144.0	148.5
Ohio ¹	43.0	(NA)	(NA)	(NA)	(NA)	(NA)
Oregon	111.0	97.0	91.0	(NA)	135.8	109.2
Pennsylvania ¹	57.0	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	77.0	94.0	95.0	(NA)	75.2	76.0
Wisconsin ¹	55.0	(NA)	(NA)	(NA)	(NA)	(NA)
United States	528.0	595.8	607.0	(NA)	31,610.9	31,991.5

State	Utilized production		
	2015	2016	2017
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
California	27,697.0	28,973.9	29,193.8
Florida	2,442.0	2,193.5	2,407.5
Michigan ¹	28.0	(NA)	(NA)
New York	29.0	30.4	26.5
North Carolina	143.0	144.0	141.5
Ohio ¹	23.0	(NA)	(NA)
Oregon	155.0	135.8	109.2
Pennsylvania ¹	34.0	(NA)	(NA)
Washington	70.0	74.4	75.2
Wisconsin ¹	34.0	(NA)	(NA)
United States	30,655.0	31,552.0	31,953.7

State	Price per cwt			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California	67.70	106.00	106.00	1,875,483	3,084,784	3,100,215
Florida	119.00	166.00	140.00	290,598	364,121	336,894
Michigan ¹	156.00	(NA)	(NA)	4,375	(NA)	(NA)
New York	254.00	235.00	229.00	7,366	7,144	6,063
North Carolina	164.00	187.00	166.00	23,452	26,928	23,440
Ohio ¹	170.00	(NA)	(NA)	3,910	(NA)	(NA)
Oregon	86.00	86.80	110.00	13,255	11,785	12,028
Pennsylvania ¹	213.00	(NA)	(NA)	7,242	(NA)	(NA)
Washington	112.00	116.00	107.00	7,840	8,653	8,009
Wisconsin ¹	170.00	(NA)	(NA)	5,780	(NA)	(NA)
United States	73.00	111.00	109.00	2,239,301	3,503,415	3,486,649

(NA) Not available.

¹ Estimates discontinued in 2016.

² Harvested acreage. Yield based on utilized production in 2015. Beginning in 2016, yield based on total production.

Strawberry Utilization, Price, and Value by Utilization – States and United States: 2015-2017

Utilization and State	Utilized production		
	2015	2016	2017
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
Fresh			
California	21,600	22,761.1	23,787.5
Florida	2,442	2,193.5	(D)
Michigan ¹	(D)	(NA)	(NA)
New York	29	30.4	(D)
North Carolina	143	144.0	138.6
Ohio ¹	23	(NA)	(NA)
Oregon	20	20.4	17.9
Pennsylvania ¹	34	(NA)	(NA)
Washington	(D)	18.0	(D)
Wisconsin ¹	34	(NA)	(NA)
Other States	47	-	2,455.7
United States	24,372	25,167.4	26,399.7
Processing			
California	6,097	6,212.8	5,406.3
Florida	-	-	(D)
Michigan ¹	(D)	(NA)	(NA)
New York	-	-	(D)
North Carolina	-	-	3.0
Ohio ¹	-	(NA)	(NA)
Oregon	135	115.4	91.3
Pennsylvania ¹	-	(NA)	(NA)
Washington	(D)	56.4	(D)
Wisconsin ¹	-	(NA)	(NA)
Other States ²	51	-	53.5
United States	6,283	6,384.6	5,554.1

See footnote(s) at end of table.

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Strawberry Utilization, Price, and Value by Utilization – States and United States: 2015-2017 (continued)

Utilization and State	Price per cwt			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Fresh						
California	73.90	123.00	123.00	1,596,240	2,799,615	2,925,863
Florida	119.00	166.00	(D)	290,598	364,121	(D)
Michigan ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
New York	254.00	235.00	(D)	7,366	7,144	(D)
North Carolina	164.00	187.00	168.00	23,452	26,928	23,285
Ohio ¹	170.00	(NA)	(NA)	3,910	(NA)	(NA)
Oregon	170.00	108.00	195.00	3,400	2,203	3,491
Pennsylvania ¹	213.00	(NA)	(NA)	7,242	(NA)	(NA)
Washington	(D)	205.00	(D)	(D)	3,690	(D)
Wisconsin ¹	170.00	(NA)	(NA)	5,780	(NA)	(NA)
Other States	173.00	(X)	141.00	8,133	-	347,259
United States	79.90	127.00	125.00	1,946,121	3,203,701	3,299,898
Processing						
California	45.80	45.90	32.20	279,243	285,169	174,352
Florida	(X)	(X)	(D)	-	-	(D)
Michigan ¹	(D)	(NA)	(NA)	(D)	(NA)	(NA)
New York	(X)	(X)	(D)	-	-	(D)
North Carolina	(X)	(X)	51.70	-	-	155
Ohio ¹	(X)	(NA)	(NA)	-	(NA)	(NA)
Oregon	73.00	83.00	93.50	9,855	9,582	8,537
Pennsylvania ¹	(X)	(NA)	(NA)	-	(NA)	(NA)
Washington	(D)	88.00	(D)	(D)	4,963	(D)
Wisconsin ¹	(X)	(NA)	(NA)	-	(NA)	(NA)
Other States ²	80.00	(X)	69.30	4,082	-	3,707
United States	46.70	46.90	33.60	293,180	299,714	186,751

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

(X) Not applicable.

¹ Estimates discontinued in 2016.

² Includes data withheld above.

Strawberry Harvested Not Sold Production – States and United States: 2015-2017

State	Harvested not sold		
	2015	2016	2017
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
California	(NA)	58.1	29.2
Florida	(NA)	-	-
Michigan ¹	(NA)	(NA)	(NA)
New York	(NA)	-	0.8
North Carolina	(NA)	-	7.0
Ohio ¹	(NA)	(NA)	(NA)
Oregon	(NA)	-	-
Pennsylvania ¹	(NA)	(NA)	(NA)
Washington	(NA)	0.8	0.8
Wisconsin ¹	(NA)	(NA)	(NA)
United States	(NA)	58.9	37.8

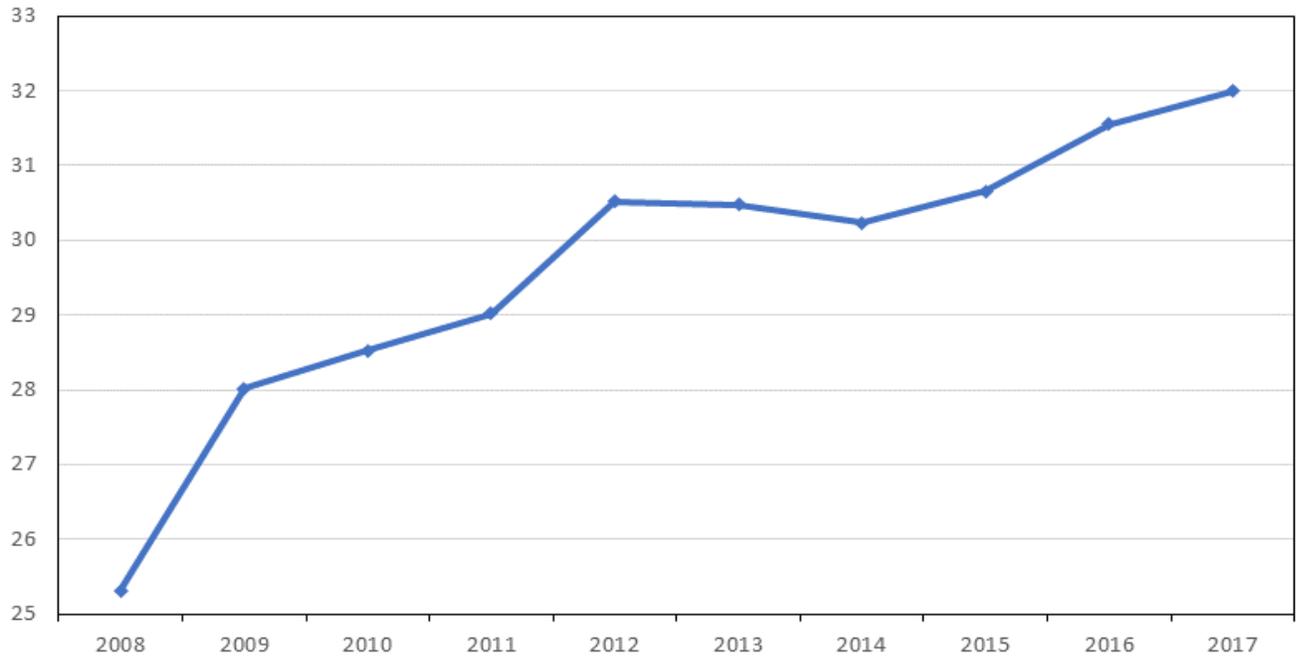
- Represents zero.

(NA) Not available.

¹ Estimates discontinued in 2016.

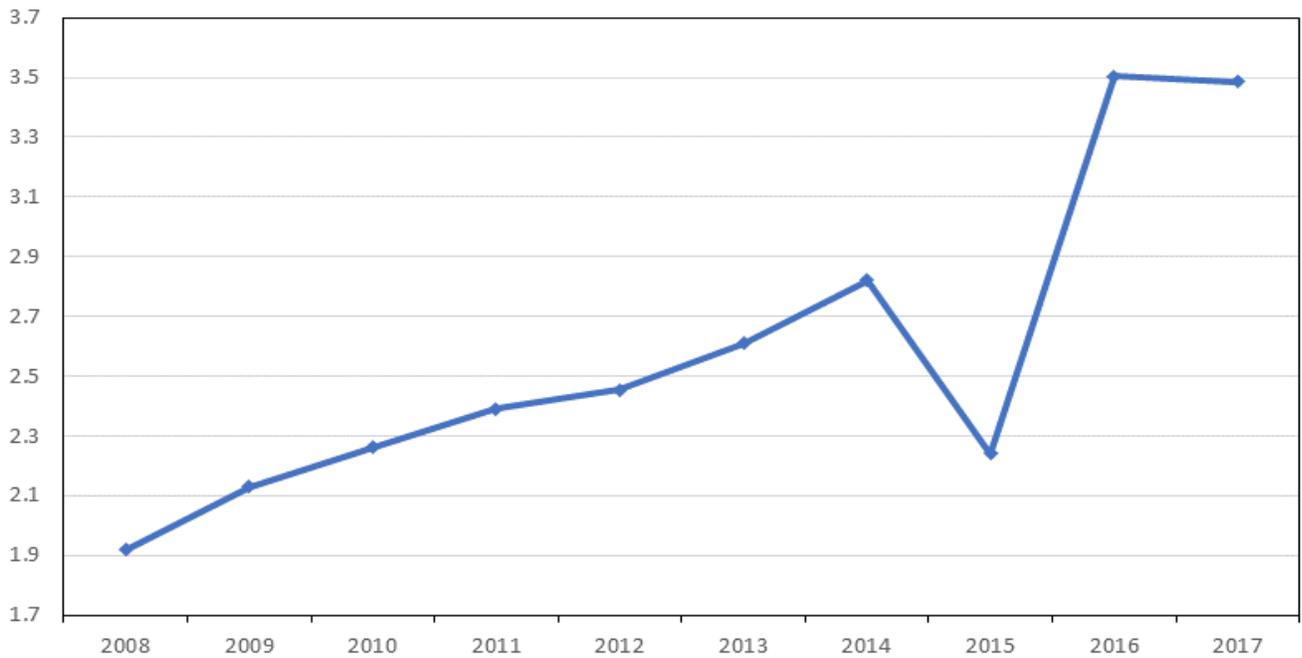
Strawberry Utilized Production United States: 2008-2017

Million hundredweight



Strawberry Value of Utilized Production United States: 2008-2017

Billion dollars



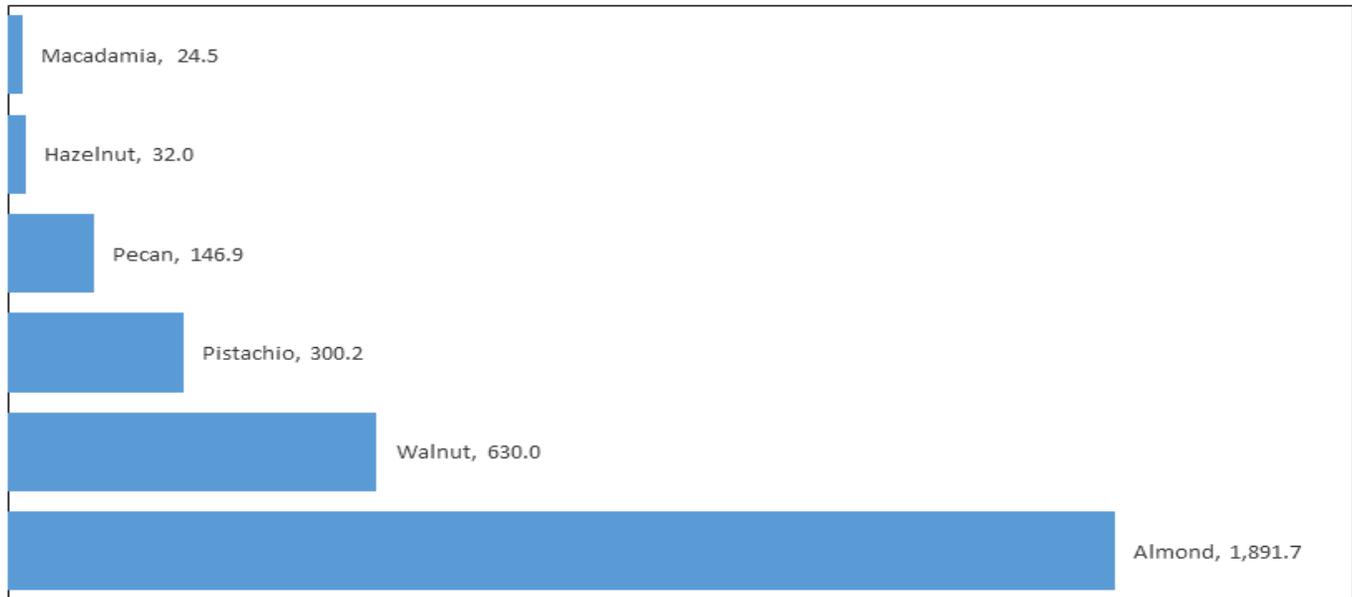
Tree Nuts Highlights

In 2017, the Nation's utilized production for tree nut crops totaled 3.03 million tons, down 3 percent from 2016. The value of utilized production for 2017 tree nut crops totaled \$9.02 billion, up 4 percent from the previous year. Bearing acreage totaled 2.02 million, up 4 percent from 2016.

Tree Nuts Utilized Production

United States: 2017

Thousand tons
in-shell equivalent



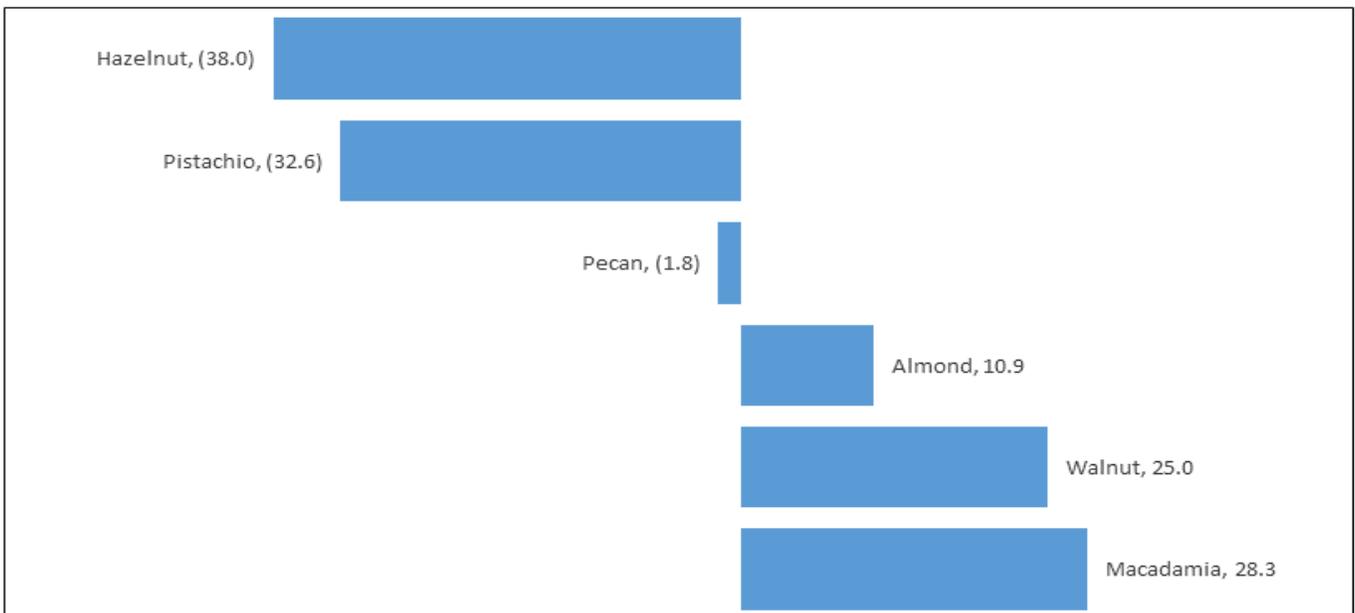
Tree Nuts Value of Utilized Production United States: 2017

Million dollars



Tree Nuts Change in Value of Utilized Production United States: 2017 From 2016

Percent



Tree Nuts Bearing Acreage, Yield, Production, Price, and Value by Crop – United States: 2015-2017

Crop	Bearing acreage			Yield per acre		
	2015	2016	2017	2015	2016	2017
				(tons in-shell equivalent)	(tons in-shell equivalent)	(tons in-shell equivalent)
Almond (California) ¹	920,000	940,000	1,000,000	1.78	1.91	1.89
Hazelnut (Oregon)	34,000	37,000	37,000	0.91	1.19	0.86
Macadamia (Hawaii)	16,000	16,000	16,000	1.47	1.32	1.53
Pecan	(NA)	392,700	377,500	(NA)	0.34	0.39
Pistachio (California)	233,000	239,000	250,000	0.58	1.88	1.20
Walnut (California)	300,000	315,000	335,000	2.02	2.19	1.88
Total	1,503,000	1,939,700	2,015,500	(X)	(X)	(X)

Crop	Total production			Utilized production		
	2015	2016	2017	2015	2016	2017
	(1,000 tons in-shell equivalent)					
Almond (California)	(NA)	(NA)	(NA)	1,629.5	1,795.3	1,891.7
Hazelnut (Oregon)	(NA)	(NA)	(NA)	31.0	44.0	32.0
Macadamia (Hawaii)	(NA)	(NA)	(NA)	23.5	21.0	24.5
Pecan	(NA)	(NA)	(NA)	127.1	134.4	146.9
Pistachio (California)	(NA)	(NA)	(NA)	135.0	448.3	300.2
Walnut (California)	(NA)	(NA)	(NA)	606.0	689.0	630.0
Total	(NA)	(NA)	(NA)	2,552.1	3,132.0	3,025.3

Crop	Price			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Almond, (shelled) (California) ²	3.130	2.390	2.530	5,868,750	5,052,460	5,603,950
Hazelnut (Oregon)	2,800.000	2,700.000	2,300.000	86,800	118,800	73,600
Macadamia (Hawaii)	0.970	1.000	1.100	45,590	42,000	53,900
Pecan	2.200	2.590	2.330	560,216	696,806	684,348
Pistachio (California)	3.290	1.680	1.690	888,300	1,506,120	1,014,507
Walnut (California)	1,670.000	1,850.000	2,530.000	1,012,020	1,274,650	1,593,900
Total	(X)	(X)	(X)	8,461,676	8,690,836	9,024,205

(NA) Not available.

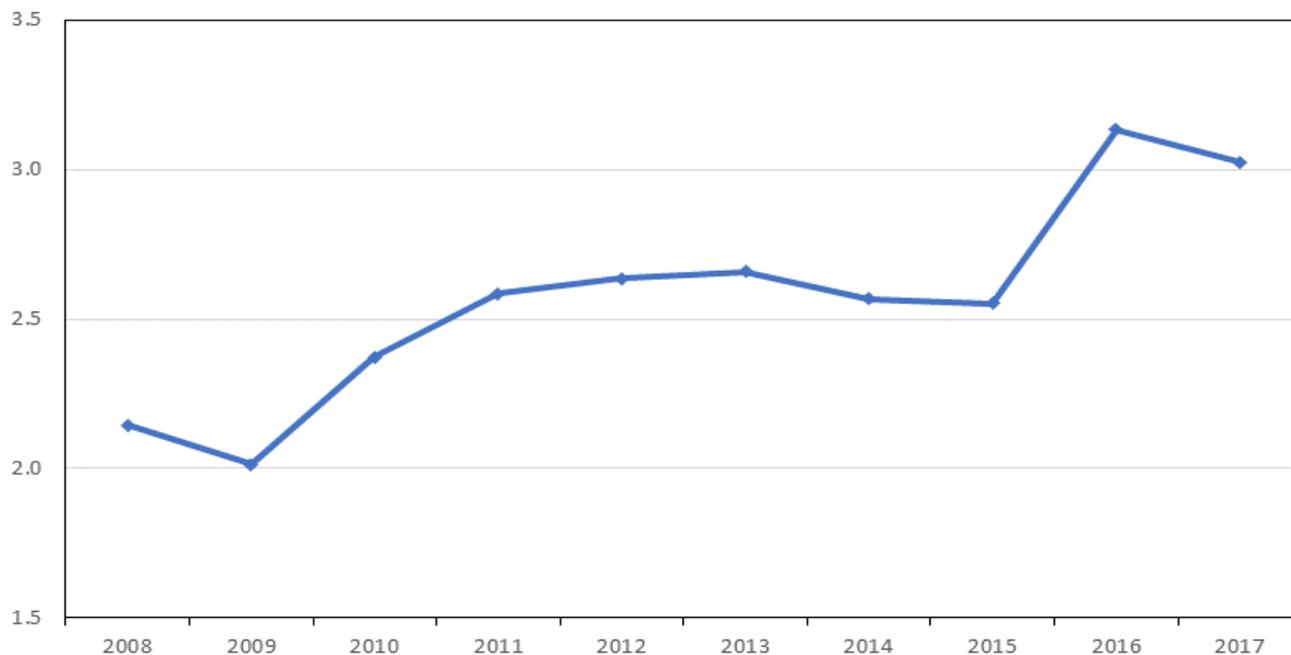
(X) Not applicable.

¹ Yield based on in-shell equivalent. Shelling ratios are: 2015 - 0.583; 2016 - 0.596; 2017 - 0.600.

² Price and value are based on the edible portion of the crop only.

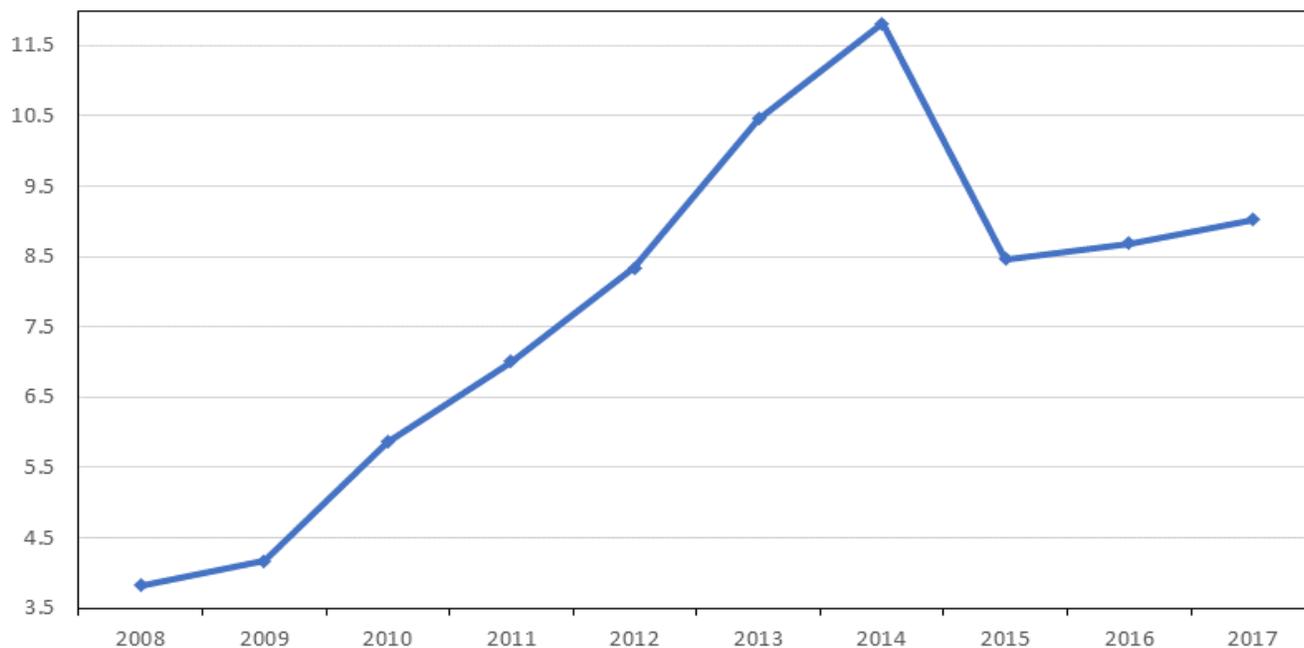
Tree Nuts Utilized Production United States: 2008-2017

Million tons
in-shell equivalent



Tree Nuts Value of Utilized Production United States: 2008-2017

Billion dollars



Almond Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre ¹		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(pounds)	(pounds)	(pounds)
California	920,000	940,000	1,000,000	2,070	2,280	2,270
United States	920,000	940,000	1,000,000	2,070	2,280	2,270
State	Utilized production ²					
	2015	2016	2017			
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)			
California	1,900,000	2,140,000	2,270,000			
United States	1,900,000	2,140,000	2,270,000			
State	Price per pound ³			Value of utilized production ³		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California	3.130	2.390	2.530	5,868,750	5,052,460	5,603,950
United States	3.130	2.390	2.530	5,868,750	5,052,460	5,603,950

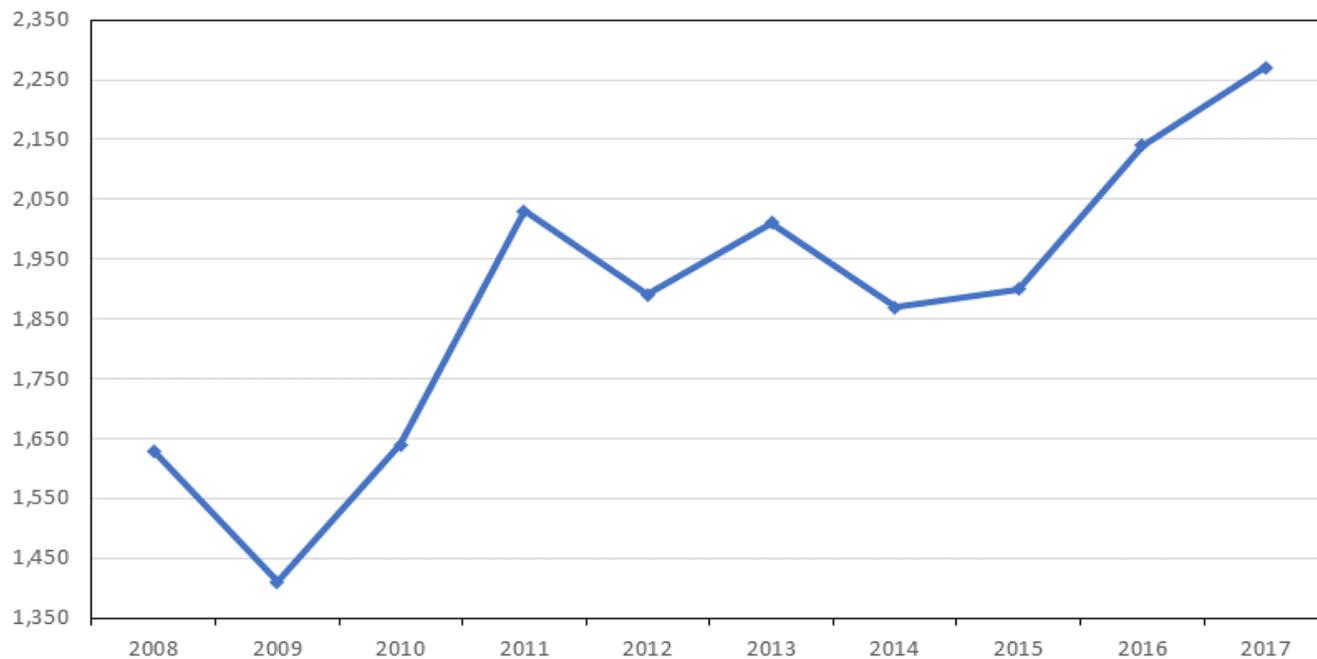
¹ Yield is based on utilized production.

² Production includes inedible quantities of no value as follows: 2015 - 25.0 million pounds; 2016 - 26.0 million pounds; 2017 - 55.0 million pounds.
Shelling ratios are: 2015 - 0.583; 2016 - 0.596; 2017 - 0.600.

³ Price and value are based on the edible portion of the crop only.

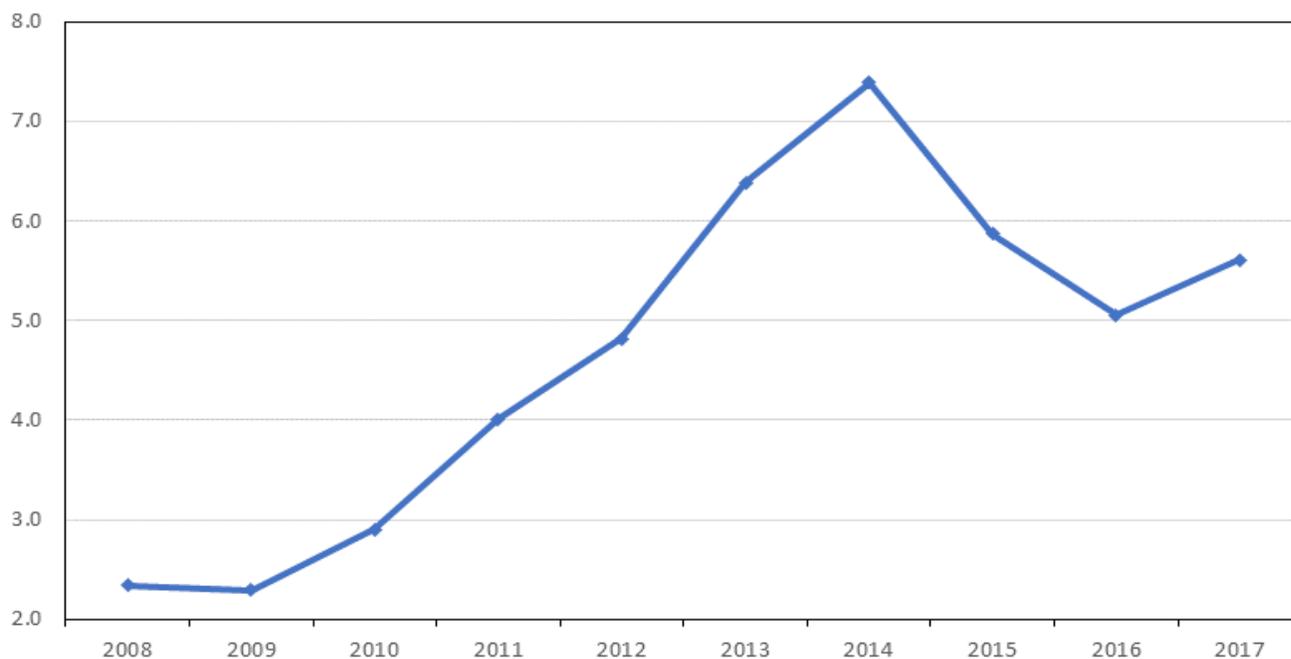
Almond Utilized Production United States: 2008-2017

Million pounds



Almond Value of Utilized Production United States: 2008-2017

Billion dollars



Hazelnut Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre ¹		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
Oregon	34,000	37,000	37,000	0.91	1.19	0.86
United States	34,000	37,000	37,000	0.91	1.19	0.86
State	Utilized production			Sold in-shell		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
Oregon	31,000	44,000	32,000	18,500	25,200	22,500
United States	31,000	44,000	32,000	18,500	25,200	22,500
State	Sold shelled (In-shell basis)			Meat production of nuts sold shelled		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
Oregon	12,500	18,800	9,500	4,700	7,500	3,800
United States	12,500	18,800	9,500	4,700	7,500	3,800
State	Price per ton			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Oregon	2,800	2,700	2,300	86,800	118,800	73,600
United States	2,800	2,700	2,300	86,800	118,800	73,600

¹ Yield is based on utilized production.

Macadamia Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre ¹		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(pounds)	(pounds)	(pounds)
Hawaii	16,000	16,000	16,000	2,940	2,630	3,060
United States	16,000	16,000	16,000	2,940	2,630	3,060
State	Utilized production					
	2015		2016		2017	
	(1,000 pounds)		(1,000 pounds)		(1,000 pounds)	
Hawaii	47,000		42,000		49,000	
United States	47,000		42,000		49,000	
State	Price per pound			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Hawaii	0.970	1.000	1.100	45,590	42,000	53,900
United States	0.970	1.000	1.100	45,590	42,000	53,900

¹ Yield is based on utilized production.

Pecan Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre ¹		
	2015 (acres)	2016 (acres)	2017 ² (acres)	2015 (pounds)	2016 (pounds)	2017 ² (pounds)
Alabama	(NA)	8,900	8,400	(NA)	247	220
Arizona	(NA)	14,300	15,000	(NA)	1,730	1,867
Arkansas ³	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
California	(NA)	3,200	3,300	(NA)	1,800	1,515
Florida ³	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Georgia	(NA)	120,000	120,000	(NA)	908	892
Kansas ³	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Louisiana	(NA)	12,300	12,300	(NA)	325	650
Mississippi ³	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Missouri ³	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Mexico	(NA)	40,000	43,500	(NA)	1,800	2,115
Oklahoma	(NA)	94,000	86,000	(NA)	128	163
South Carolina ³	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Texas	(NA)	100,000	89,000	(NA)	390	427
United States	(NA)	392,700	377,500	(NA)	684	778

See footnote(s) at end of table.

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**Pecan Bearing Acreage, Yield, Production, Price, and Value – States and United States:
2015-2017 (continued)**

State	Utilized production		
	2015 (1,000 pounds)	2016 (1,000 pounds)	2017 (1,000 pounds)
Alabama	1,900	2,200	1,850
Improved	1,600	1,900	1,600
Native and seedling	300	300	250
Arizona	22,500	24,800	28,000
Improved	22,500	24,800	28,000
Arkansas ³	2,200	(NA)	(NA)
Improved	1,200	(NA)	(NA)
Native and seedling	1,000	(NA)	(NA)
California	3,960	5,770	5,000
Improved	3,960	5,770	5,000
Florida ³	(D)	(NA)	(NA)
Improved	190	(NA)	(NA)
Native and seedling	(D)	(NA)	(NA)
Georgia	93,000	109,000	107,000
Improved	90,000	109,000	107,000
Native and seedling ³	3,000	(NA)	(NA)
Kansas ³	(D)	(NA)	(NA)
Native and seedling	(D)	(NA)	(NA)
Louisiana	5,000	4,000	8,000
Improved	1,000	1,500	3,000
Native and seedling	4,000	2,500	5,000
Mississippi ³	1,300	(NA)	(NA)
Improved	1,000	(NA)	(NA)
Native and seedling	300	(NA)	(NA)
Missouri ³	1,510	(NA)	(NA)
Improved	310	(NA)	(NA)
Native and seedling	1,200	(NA)	(NA)
New Mexico	73,000	72,000	92,000
Improved	73,000	72,000	92,000
Oklahoma	13,000	12,000	14,000
Improved	3,000	3,000	3,000
Native and seedling	10,000	9,000	11,000
South Carolina ³	450	(NA)	(NA)
Improved	420	(NA)	(NA)
Native and seedling	30	(NA)	(NA)
Texas	35,000	39,000	38,000
Improved	27,000	32,000	30,000
Native and seedling	8,000	7,000	8,000
Other States ⁴	1,470	-	-
Native and seedling	1,280	-	-
United States	254,290	268,770	293,850
Improved	225,180	249,970	269,600
Native and seedling	29,110	18,800	24,250

See footnote(s) at end of table.

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**Pecan Bearing Acreage, Yield, Production, Price, and Value – States and United States:
2015-2017 (continued)**

State	Price per pound			Value of utilized production		
	2015 (dollars)	2016 (dollars)	2017 (dollars)	2015 (1,000 dollars)	2016 (1,000 dollars)	2017 (1,000 dollars)
Alabama	2.020	2.030	1.960	3,841	4,467	3,628
Improved	2.170	2.130	2.030	3,472	4,047	3,248
Native and seedling	1.230	1.400	1.520	369	420	380
Arizona	2.400	2.710	2.500	54,000	67,208	70,000
Improved	2.400	2.710	2.500	54,000	67,208	70,000
Arkansas ³	1.580	(NA)	(NA)	3,476	(NA)	(NA)
Improved	1.980	(NA)	(NA)	2,376	(NA)	(NA)
Native and seedling	1.100	(NA)	(NA)	1,100	(NA)	(NA)
California	2.180	2.540	2.300	8,633	14,656	11,500
Improved	2.180	2.540	2.300	8,633	14,656	11,500
Florida ³	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Improved	2.170	(NA)	(NA)	412	(NA)	(NA)
Native and seedling	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Georgia	2.150	2.500	2.400	200,280	272,500	256,800
Improved	2.180	2.500	2.400	196,200	272,500	256,800
Native and seedling ³	1.360	(NA)	(NA)	4,080	(NA)	(NA)
Kansas ³	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Native and seedling	(D)	(NA)	(NA)	(D)	(NA)	(NA)
Louisiana	1.140	1.540	1.530	5,710	6,175	12,250
Improved	1.710	1.950	2.000	1,710	2,925	6,000
Native and seedling	1.000	1.300	1.250	4,000	3,250	6,250
Mississippi ³	1.470	(NA)	(NA)	1,912	(NA)	(NA)
Improved	1.540	(NA)	(NA)	1,540	(NA)	(NA)
Native and seedling	1.240	(NA)	(NA)	372	(NA)	(NA)
Missouri ³	1.600	(NA)	(NA)	2,423	(NA)	(NA)
Improved	2.010	(NA)	(NA)	623	(NA)	(NA)
Native and seedling	1.500	(NA)	(NA)	1,800	(NA)	(NA)
New Mexico	2.500	2.960	2.400	182,500	213,120	220,800
Improved	2.500	2.960	2.400	182,500	213,120	220,800
Oklahoma	1.600	2.060	1.730	20,770	24,660	24,230
Improved	2.090	2.670	2.100	6,270	8,010	6,300
Native and seedling	1.450	1.850	1.630	14,500	16,650	17,930
South Carolina ³	1.620	(NA)	(NA)	731	(NA)	(NA)
Improved	1.650	(NA)	(NA)	693	(NA)	(NA)
Native and seedling	1.260	(NA)	(NA)	38	(NA)	(NA)
Texas	2.110	2.410	2.240	73,860	94,020	85,140
Improved	2.300	2.540	2.390	62,100	81,280	71,700
Native and seedling	1.470	1.820	1.680	11,760	12,740	13,440
Other States ⁴	1.410	-	-	2,080	-	-
Native and seedling	1.300	-	-	1,668	-	-
United States	2.200	2.590	2.330	560,216	696,806	684,348
Improved	2.310	2.660	2.400	520,529	663,746	646,348
Native and seedling	1.360	1.760	1.570	39,687	33,060	38,000

- Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

(NA) Not available.

¹ Yield is based on utilized production.

² Estimates began in 2016.

³ Estimates discontinued in 2016.

⁴ Includes data withheld above.

Pecan Sold In-shell, Shelled, and Meat Production of Nuts Sold Shelled – United States 2015-2017

State	Sold In-shell			Sold shelled (In-shell basis)		
	2015	2016	2017	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
United States	42,064	23,119	30,708	212,226	245,651	263,142
State	Meat production of nuts sold shelled					
	2015		2016		2017	
	(1,000 pounds)		(1,000 pounds)		(1,000 pounds)	
United States	87,225		116,930		121,835	

Pistachio Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre ¹		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(pounds)	(pounds)	(pounds)
California	233,000	239,000	250,000	1,160	3,750	2,400
United States	233,000	239,000	250,000	1,160	3,750	2,400
State	Utilized production			Sold in-shell		
	2015	2016	2017	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
California	270,000	896,500	600,300	203,600	666,700	460,600
United States	270,000	896,500	600,300	203,600	666,700	460,600
State	Sold shelled (In-shell basis)			Meat production of nuts sold shelled		
	2015	2016	2017	2015	2016	2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
California	66,400	229,800	139,700	33,100	114,400	52,807
United States	66,400	229,800	139,700	33,100	114,400	52,807
State	Price per pound			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California	3.290	1.680	1.690	888,300	1,506,120	1,014,507
United States	3.290	1.680	1.690	888,300	1,506,120	1,014,507

¹ Yield is based on utilized production.

Walnut, English Bearing Acreage, Yield, Production, Price, and Value – States and United States: 2015-2017

State	Bearing acreage			Yield per acre ¹		
	2015	2016	2017	2015	2016	2017
	(acres)	(acres)	(acres)	(tons)	(tons)	(tons)
California	300,000	315,000	335,000	2.02	2.19	1.88
United States	300,000	315,000	335,000	2.02	2.19	1.88
State	Utilized production			Sold in-shell		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
California	606,000	689,000	630,000	146,000	193,000	189,000
United States	606,000	689,000	630,000	146,000	193,000	189,000
State	Sold shelled (In-shell basis)			Meat production of nuts sold shelled		
	2015	2016	2017	2015	2016	2017
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)
California	460,000	496,000	441,000	200,000	219,000	195,000
United States	460,000	496,000	441,000	200,000	219,000	195,000
State	Price per ton			Value of utilized production		
	2015	2016	2017	2015	2016	2017
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
California	1,670	1,850	2,530	1,012,020	1,274,650	1,593,900
United States	1,670	1,850	2,530	1,012,020	1,274,650	1,593,900

¹ Yield is based on utilized production.

Noncitrus Fruits Comments

Apple: Utilized production in 2017 totaled 11.1 billion pounds, up 1 percent from 2016. Bearing acreage was estimated at 323,000, down slightly from the previous year. The average yield was 35,300 pounds per acre, up 200 pounds from the previous year. Of the total utilized production, 7.71 billion pounds were for the fresh market and 3.35 billion pounds were for processing. The value of the crop totaled \$3.55 billion, up 3 percent from the previous season, with an average annual price of 32.1 cents per pound.

Washington growers reported that warm days and cool nights helped contribute to a large crop. Availability of labor for harvest was a concern for producers. Shippers reported that they were behind pace from last year. Michigan growers reported a late freeze resulted in a smaller crop size. New York growers reported favorable weather conditions prevailed from spring bloom through harvest.

Apricot: Utilized production in 2017 totaled 45,500 tons, down 29 percent from 2016. Bearing acreage was estimated at 10,000, up 3 percent from the previous year. The average yield was 4.57 tons per acre, down 2.03 tons from the previous year. Of the total utilized production, 22,300 tons were for the fresh market and 23,200 tons were for processing. The value of the crop totaled \$44.6 million, down 22 percent from the previous season, with an average annual price of \$979 per ton.

In California, the crop size was below the previous season due to rains during bloom as well as frost and hail damage later in the season. Fresh market apricots were harvested in May and ran later than normal, while apricots for processing were harvested in early June.

Avocado: Utilized production in 2017-2018 totaled 145,170 tons, up 6 percent from 2016. Bearing acreage was estimated at 56,580, down 1 percent from the previous year. The average yield was 2.59 tons per acre, up 0.19 ton from the previous year. Of the total utilized production, 143,960 tons were for the fresh market and 1,210 tons were for processing. The value of the 2017-2018 crop totaled \$392 million, up 6 percent from the previous season, with an average annual price of \$2,700 per ton.

In California, the largest producing State, growers reported a lack of rainfall which resulted in high water costs. Growers who chose to irrigate less realized lower than average yields, while quality was also a concern.

Banana: Utilized production in Hawaii for 2017 totaled 6.61 million pounds, up 19 percent from 2016. Bearing acreage was estimated at 600, down 14 percent from the previous year. The average yield was 11,100 pounds per acre, up 3,100 pounds from the previous year. The value of the crop totaled \$6.03 million, up 8 percent from the previous season, with an average annual price of 91.2 cents per pound.

In Hawaii, the 2017 crop showed some improvement from the previous year. Growers reported good growing conditions throughout the season. The State received good rainfall, which resulted in increased production from the previous season.

Blackberry: Utilized production in Oregon for 2017 totaled 40.2 million pounds, down 31 percent from the previous year. Area harvested was estimated at 6,300 acres, down 10 percent from the previous year. The average yield was 6,380 pounds per acre, down 1,910 pounds from the previous year. Of the total utilized production, 3.05 million pounds were for the fresh market and 37.2 million pounds were for processing. The value of the crop totaled \$31.1 million, up 18 percent from the previous season, with an average annual price of 77.4 cents per pound.

Growers reported conditions for the growing season were variable. They ranged from mostly wet, followed by a cold spell, to hot temperatures. Overall reported conditions were poor for the crop.

Blueberry, Cultivated: Utilized production in 2017 totaled 516 million pounds, down 12 percent from 2016. Area harvested was estimated at 84,600 acres, down 9 percent from the previous year. The average yield was 6,100 pounds per acre, down 240 pounds from the previous year. Of the total utilized production, 307 million pounds were for the fresh market and 209 million pounds were for processing. The value of the crop totaled \$822 million, up 14 percent from the previous season, with an average annual price of \$1.59 per pound.

Michigan blueberry growers reported a hard freeze in early May, which caused several producers to lose their entire crop. The freeze coupled with the ongoing battle with Spotted Wing Drosophila (SWD) infestations, mummy berry disease, and gall wasp infestations decreased the quality of the berries harvested in 2017. Some processors commented that they paid lower prices for berries because of quality issues. Georgia had a mild winter followed by a late spring freeze which was detrimental to the 2017 crop. The mild winter temperatures allowed for an early bloom period and a spring freeze at the height of bloom which caused tremendous crop losses. Many growers suffered a total loss. North Carolina growers also experienced a March freeze which caused significant damage and losses to the crop. Lower production led to an increase in demand for blueberries, thus resulting in a significant increase in fresh market prices. Washington growers reported poor yields due to excessive precipitation early in the season.

Blueberry, Wild: Utilized production in Maine for 2017 totaled 67.7 million pounds, down 33 percent from the previous year. Area harvested was estimated at 17,000 acres, down 26 percent from the previous year. The average yield was 3,980 pounds per acre, down 420 pounds from the previous year. Of the total utilized production, 350,000 pounds were for the fresh market and 67.3 million pounds were for processing. The value of the crop totaled \$17.6 million, down 37 percent from the previous season, with an average annual price of 26.0 cents per pound.

Low processing prices caused many producers to not harvest wild blueberries in 2017.

Boysenberry: Utilized production in Oregon for 2017 totaled 1.64 million pounds, down 24 percent from the previous year. Area harvested was estimated at 270 acres, down 21 percent from the previous year. The average yield was 6,070 pounds per acre, down 250 pounds from the previous year. Of the total utilized production, 20,000 pounds were for the fresh market and 1.62 million pounds were for processing. The value of the crop totaled \$1.39 million, up 4 percent from the previous season, with an average annual price of 84.9 cents per pound.

Boysenberry yields were lower than the previous year as a result of frequent and heavy precipitation early in the year followed by a hot and dry summer.

Cherry, Sweet: Utilized production in 2017 totaled 433,020 tons, up 26 percent from 2016. Bearing acreage was estimated at 92,300, up 1 percent from the previous year. The average yield was 4.74 tons per acre, up 0.92 ton from the previous year. Of the total utilized production, 348,920 tons were for the fresh market and 84,100 tons were for processing. The value of the crop totaled \$892 million, up 15 percent from the previous season, with an average annual price of \$2,060 per ton.

The California season began later than in recent years and ended in mid-June, nearly two weeks later than the 2015 and 2016 seasons. In Michigan, a May 8 freeze event resulted in damage to the crop, especially in the West Central region with some growers reporting a total loss. Growers also expressed concerns about bird feeding, SWD damage, and cracked fruit as a result of heavy rains during fruit development.

Cherry, Tart: Utilized production in 2017 totaled 254 million pounds, down 20 percent from 2016. Bearing acreage was estimated at 36,000, down 4 percent from the previous year. The average yield was 7,210 pounds per acre, down 1,590 pounds from the previous year. Of the total utilized production, 800,000 pounds were for the fresh market and 253 million pounds were for processing. The value of the crop totaled \$56.9 million, down 35 percent from the previous season, with an average annual price of 22.4 cents per pound.

In Michigan, the largest producing State, a freeze event on May 8 caused damage to some tart cherries. Harvest began in early July as fruit began to mature quickly. Harvest was complete in late July in the southern counties, but continued into mid-August for growers in the northwest part of the State. Rain events and higher temperatures in early August softened late-harvest fruit, reduced Brix levels, and raised concerns about insects and disease. In Wisconsin, Spotted Drosophila, an invasive fly, along with hail damage led to a higher than normal percent of cherries that were harvested but not sold. Cool temperatures and excessive rainfall brought production totals down from last year. In New York, harvest began in July and was completed in August.

Coffee: Utilized production in Hawaii for 2017-2018 totaled 24.6 million pounds (cherry basis), down 14 percent from the previous year. Bearing acreage was estimated at 7,200, up 3 percent from the previous year. The average yield was 3,530 pounds per acre, down 650 pounds from the previous year. The value of the crop totaled \$43.8 million, down 10 percent from the previous season, with an average annual price of \$1.78 per pound.

The crop received plentiful rain resulting in a larger harvest, however coffee in the Kona region became ripe within a couple of weeks rather than a couple of months as usual. Therefore, harvest was hampered by lack of available labor, resulting in a larger harvested but not sold total.

Cranberry: Utilized production in 2017 totaled 8.32 million barrels, down 13 percent from 2016. Area harvested was estimated at 39,700 acres, down 4 percent from the previous year. The average yield was 209.6 barrels per acre, down 20.4 barrels from the previous year. Of the total utilized production, 332,700 barrels were for the fresh market and 5.21 million barrels were for processing. The value of the crop totaled \$251 million, down 14 percent from the previous season, with an average annual price of \$30.20 per barrel.

Wisconsin experienced a wet and cool growing season which led to lower production and some rot. Many growers reported smaller than normal berries due to the weather. In Massachusetts, the season began with warmer temperatures and a lighter frost season. Harvest was delayed due to harsh weather conditions and growers struggling to meet color requirements. A low water table also challenged growers during harvest. Production was negatively impacted as growers reported small berry sizes and a portion of the crop was lost due to fruit rot while waiting for crop development.

Date: Utilized production in 2017 totaled 43,050 tons, up 16 percent from 2016. Bearing acreage was estimated at 13,400, up 9 percent from the previous year. The average yield was 3.23 tons per acre, up 0.19 ton from the previous year. Of the total utilized production, 14,940 tons were for the fresh market and 28,110 tons were for processing. The value of the crop totaled \$151 million, up significantly from the previous season, with an average annual price of \$3,510 per ton.

In California, the largest producing State, growers reported an average crop, however quality was reported to be very good. Growers thinned their crop for jumbo-type fruit. A tropical storm hit the date growing region during the middle of September which resulted in some concern for growers, but minimal damage was reported. Demand was reported to be very strong.

Fig: Utilized production in California for 2017 totaled 31,200 tons, down 5 percent from the previous year. Bearing acreage was estimated at 6,400, down 2 percent from the previous year. The average yield was 4.88 tons per acre, down 0.15 ton from the previous year. Of the total utilized production, 3,900 tons were for the fresh market and 27,300 tons were for processing. The value of the crop totaled \$28.6 million, down 4 percent from the previous season, with an average annual price of \$916 per ton.

The California season started in May and continued through mid-January. A rainy winter followed by a cool spring provided good early season growing conditions. Hot temperatures were experienced later in the summer but producers were able to manage the crop so no major issues were reported due to the weather conditions.

Grape: Utilized production in 2017 totaled 7.36 million tons, down 4 percent from 2016. Bearing acreage was estimated at 1.00 million, down 1 percent from the previous year. The average yield was 7.36 tons per acre, down 480 pounds from the previous year. Of the total utilized production, 1.03 million tons were for the fresh market and 6.33 million tons were for processing. The value of the crop totaled \$6.46 billion, up 3 percent from the previous season, with an average annual price of \$877 per ton.

Growers in California reported ample rainfall during the winter months which eased growers' concerns for lack of water. Excessively hot summer temperatures slowed ripening. The labor shortage was a major concern for California grape growers. In Washington, cold temperatures during the winter months caused damage to vines in some areas. Cool, damp weather conditions delayed maturity and extended harvest.

Kiwifruit: Utilized production in California for 2017 totaled 33,200 tons, up 17 percent from the previous year. Bearing acreage was estimated at 4,400, up 19 percent from the previous year. The average yield was 7.64 tons per acre,

down 0.01 ton from the previous year. All of the total utilized production was for the fresh market. The value of the crop totaled \$34.9 million, down 22 percent from the previous season, with an average annual price of \$1,050 per ton.

The California crop received a late summer heat wave which negatively impacted kiwi development and sizing although good quality was reported.

Nectarine: Utilized production in 2017 totaled 156,800 tons, down 7 percent from 2016. Bearing acreage was estimated at 19,200, down 5 percent from the previous year. The average yield was 8.22 tons per acre, down 0.09 ton from the previous year. Of the total utilized production, 151,200 tons were for the fresh market and 5,600 tons were for processing. The value of the crop totaled \$143 million, down 4 percent from the previous season, with an average annual price of \$912 per ton.

In California, the largest producing State, plentiful rain in 2017 was mostly welcomed, but some orchards were hit with storms mid-bloom, resulting in more bloom-drop than usual. Fruit sizing was up compared with 2016, and harvest started about a week later than usual. Growers reported supplies were steady throughout the summer.

Olive: Utilized production in California for 2017 totaled 191,700 tons, up 16 percent from the previous year. Bearing acreage was estimated at 36,000, down 3 percent from the previous year. The average yield was 5.34 tons per acre, up 0.88 ton from the previous year. All of the total utilized production was for processing. The value of the crop totaled \$187 million, up 32 percent from the previous season, with an average annual price of \$974 per ton.

California growers experienced better than average yields in 2017, with good quality. Demand for oil was reported to be very high. Labor shortages continued to impact some growers.

Papaya: Utilized production in Hawaii for 2017 totaled 22.3 million pounds, up 13 percent from 2016. Bearing acreage was estimated at 1,700, up 31 percent from the previous year. The average yield was 15,100 pounds per acre, down 100 pounds from the previous year. The value of the crop totaled \$9.40 million, down 3 percent from the previous season, with an average annual price of 42.2 cents per pound.

The Hawaii crop benefitted from good growing conditions throughout the season. There were no major problems reported with the crop, and the State received enough rainfall to end drought conditions for the first time since 2015.

Peach: Utilized production in 2017 totaled 690,100 tons, down 11 percent from 2016. Bearing acreage was estimated at 92,750, down 1 percent from the previous year. The average yield was 7.51 tons per acre, down 0.95 ton from the previous year. Of the total utilized production, 310,480 tons were for the fresh market and 379,620 tons were for processing. The value of the crop totaled \$599 million, down 5 percent from the previous season, with an average annual price of \$868 per ton.

The California Freestone crop was reported to be in steady supply, however some growers reported labor for harvest was a concern. Bearing acreage decreased from 2016 as utilized production dropped 2 percent from the previous season. Clingstone crop full bloom occurred in early March, nearly two weeks later than the previous year. Chilling hours were approximately 10 percent higher than the previous year. Harvest began during the beginning of June. Fruit sizing was reported to be good. Despite a slight increase in bearing acres from the previous season, utilized production decreased 8 percent from 2016. In Georgia and South Carolina, the peach crop suffered extremely large losses resulting from low chill hours, early bloom from warm winter temperatures, and a late spring freeze. These weather conditions left producers with about 25 percent, or less, of a normal crop.

Pear: Utilized production in 2017 totaled 731,350 tons, down 1 percent from 2016. Bearing acreage was estimated at 46,400, up slightly from the previous year. The average yield was 15.9 tons per acre, down 0.1 ton from the previous year. Of the total utilized production, 486,150 tons were for the fresh market and 245,200 tons were for processing. The value of the crop totaled \$519 million, up 7 percent from the previous season, with an average annual price of \$710 per ton.

In Washington, the largest producing State, extreme heat impacted the crop. Growers reported overall fruit sizes were smaller for the year. In Oregon, weather conditions were similar to Washington; however, the State saw a slight increase

in Bartlett and Other Pear production. In California, beneficial rains and mild temperatures led to a good crop. Growers reported overall fruit quality to be excellent, however some experienced problems with Fire Blight.

Plum: Utilized production in California for 2017 totaled 138,000 tons, up 3 percent from 2016. Bearing acreage was estimated at 18,000, down 4 percent from the previous year. The average yield was 7.83 tons per acre, up 0.58 ton from the previous year. The value of the crop totaled \$139 million, up 27 percent from the previous season, with an average annual price of \$1,010 per ton.

In California, harvest began the third week of May. There were a few reports of high winds that knocked blooms off trees, but only in a few locations. There was very little precipitation and warm temperatures during the June harvest, so no weather conditions to delay harvest or transportation to market. Some growers lined orchard floors with reflective plastic to improve color prior to harvest. Record yields and availability of fruit were reported.

Prune: Utilized production in California for 2017 totaled 105,000 tons, up 94 percent from 2016. Bearing acreage was estimated at 45,000, unchanged from the previous year. The average yield was 2.33 tons per acre, up 1.13 tons from the previous year. The value of the crop totaled \$207 million, up 76 percent from the previous season, with an average annual price of \$1,970 per ton.

Very good weather conditions were reported for the growing season and breaks in rainy spring weather allowed for good pollination. Growers reported that trees were healthy and had rebounded from the weather related challenges of recent years.

Prune and Plum: Beginning in 2016, prunes and plums estimates were discontinued in Idaho, Michigan, Oregon, and Washington.

Raspberry: Utilized production in 2017 totaled 233 million pounds, down 14 percent from 2016. Area harvested was estimated at 20,440 acres, up slightly from the previous year. The average yield was 11,400 pounds per acre, down 1,800 pounds from the previous year. Of the total utilized production, 139 million pounds were for the fresh market and 93.6 million pounds were for processing. The value of the crop totaled \$517 million, up 27 percent from the previous season, with an average annual price of \$2.22 per pound.

California's field conditions were wet in May followed by periods of hot and dry weather during the summer months. Growers reported the crop experienced several periods of over 100 degree days, which resulted in lower yields and production. Some growers scaled back acreage due to labor supplies and rising maintenance costs. Conditions in Oregon and Washington were reported as being wet for too long, then turning cold, before warming up.

Strawberry: Utilized production in 2017 totaled 32.0 million cwt, up 1 percent from 2016. Area harvested was estimated at 52,700 acres, down 1 percent from the previous year. The average yield was 607 cwt per acre, up 11.2 cwt from the previous year. Of the total utilized production, 26.4 million cwt was for the fresh market and 5.55 million cwt for processing. The value of the crop totaled \$3.49 billion, down 1 percent from the previous season, with an average annual price of \$109 per cwt.

In California, the largest producing State, there was an increase in summer plantings for fall production despite rains early in the season. An increase in higher producing varieties and generally better weather conditions for most of the season led to increased production. In Florida, wet conditions early in the growing season led to some disease and insect issues. In Oregon, some growers reported heat stress, as well as weed and pest pressure which negatively impacted the crop.

Tree Nuts Comments

Almond: Utilized production in California for 2017 totaled 2.27 billion pounds, up 6 percent from the previous year. Bearing acreage was estimated at 1.00 million acres, up 6 percent from the previous year. The average yield per acre was 2,270 pounds per acre, down 10 pounds from the previous year. The value of the crop totaled \$5.60 billion, up 11 percent from the previous season, with an average annual price of \$2.53 per pound.

The 2017 California bloom began in mid-February and was extended due to cold temperatures. Significant rains before and during bloom made application of dormant and bloom sprays more difficult. While all the rain complicated orchard work, the water was a welcome relief from years of drought. As nuts continued to develop, a heat wave in June caused growers to irrigate day and night. Reports indicated that the hot weather did not cause much damage to the trees since irrigation helped keep trees from getting stressed.

Hazelnut: Utilized production in Oregon for 2017 totaled 32,000 tons, down 27 percent from the previous year. Bearing acreage was estimated at 37,000 acres, unchanged from the previous year. The average yield was 0.86 ton per acre, down 0.33 ton from the previous year. The value of the crop totaled \$73.6 million, down 38 percent from the previous season, with an average annual price of \$2,300 per ton.

Historically, hazelnut orchards exhibit alternate bearing patterns and 2017 was a “down” year for Oregon. Growth was negatively impacted by cold, wet spring weather, which reduced flower retention and slowed the development of nuts. Periods of high heat with little rain during summer caused moisture stress, which also contributed to decreased yields.

Macadamia: Utilized production in Hawaii for 2017 totaled 49.0 million pounds, up 17 percent from the previous year. Bearing acreage was estimated at 16,000 acres, unchanged from the previous year. The average yield was 3,060 pounds per acre, up 430 pounds from the previous year. The value of the crop totaled \$53.9 million, up 28 percent from the previous season, with an average annual price of \$1.10 per pound.

Hawaii growing conditions for macadamia nuts were variable by area for 2017. Higher yields offset losses due to spoilage caused by the wet conditions.

Pecan: Utilized production in 2017 totaled 294 million pounds, up 9 percent from 2016. Bearing acreage was estimated at 377,500, down 4 percent from the previous year. The average yield per acre was 778 pounds per acre, up 94 pounds from the previous year. Of the total utilized production, 263 million pounds were sold shelled and 30.7 million pounds were sold in shell. The value of the crop totaled \$684 million, down 2 percent from the previous season, with an average annual price of \$2.33 per pound.

In New Mexico, production was a record high. Pecan producers in Georgia reported an average year and negative impacts from Hurricane Irma.

Pistachio: Utilized production in California for 2017 totaled 600 million pounds, down 33 percent from the previous year. Bearing acreage was estimated at 250,000, up 5 percent from the previous year. The average yield was 2,400 pounds per acre, down 1,350 pounds from the previous year. Of the total utilized production, 461 million pounds were sold in shell. The value of the crop totaled \$1.01 billion, down 33 percent from the previous season, with an average annual price of \$1.69 per pound.

California growers reported rainfall led to plenty of available water but wet conditions affected winter field preparations. Warm summer temperatures were positive for growth but led to some insect pressure. Pistachios are an alternate bearing crop, and despite the “off” year, 2017 was the second largest crop on record for California pistachios.

Walnut: Utilized production in California for 2017 totaled 630,000 tons, down 9 percent from the previous year. Bearing acreage was estimated at 335,000, up 6 percent from the previous year. The average yield was 1.88 tons per acre, down 0.31 ton from the previous year. Of the total utilized production, 441,000 tons were sold shelled. The value of the crop totaled \$1.59 billion, up 25 percent from the previous season, with an average annual price of \$2,530 per ton.

The California season began with adequate chilling hours and record amounts of rainfall during the winter and spring months. There were reports of orchards being saturated for several weeks, which resulted in a compromised root system. A higher than average insect problem was also reported. During the excessive heat waves over the summer, growers applied sunburn preventative materials.

Definition of Terms

Bearing acreage: An orchard, grove, or vineyard is considered to be of bearing age when it can normally be expected to produce a commercially significant quantity of the crop. Bearing age is a function of many factors including variety, rootstock, year planted, etc.

Apple crop: Apple production estimates are published only for commercial orchards, according to the laws governing crop production reports (7 U.S.C 590a). Commercial orchards, under these laws, are defined as orchards of 100 or more bearing trees.

Harvested not sold: Fruit of marketable quality that was picked but not sold for various reasons are included in total production.

Total production: The quantity of utilized production plus quantities harvested but not sold.

Utilization: These estimates refer to the first utilization, not necessarily the final utilization of a crop. For example, frozen fruit includes some fruit that may be later used for making preserves. Grade-outs for fresh market fruit which are processed are included in the processing quantity. Fruit graded-out from canning or freezing and utilized for juice is included with juice.

Utilized production: The amount of a crop sold plus the quantities used at home or held in storage represents utilized production.

Yield per acre: Unless otherwise stated, yield per acre is based on total production.

Price and Value Definitions

Price: Prices in this report represent the Market Year Average (MYA) price. For a crop sold for both fresh market and processing, the total crop MYA is a weighted average of the fresh and processing prices.

Prices for fresh fruit represent the average price producers receive at the point of first sale. This is commonly referred to as the average price as sold. The exception is fresh fruit sales in California, Michigan (apples only), New York (apples only), and Washington which are equivalent returns at packinghouse door.

Prices for fruit sold for processing are equivalent returns for fruit delivered to the processing plant door except for cranberries, California olives, and freestone peaches, which are priced at the first delivery point.

Value: Crop value estimates in this report cover the marketing season or crop year and should not be confused with cash receipts which are based on a calendar year.

State MYA Price and Value Computations

Fresh Market Value:

Fresh Market MYA * Fresh Market Utilization

Processed Value:

Processed MYA * Processed Utilization

"All" Value:

Fresh Market Value + Processed Value

"All" MYA:

"All" Value / "All" Utilization

For commodities with components not identified by market channel, substitute breakdown name for fresh market/processed and use the same procedure.

United States MYA Price and Value Computations

Fresh Market MYA:

$$\frac{\sum(\text{Fresh Market Value For All States})}{\sum(\text{Fresh Market Utilization For All States})}$$

Processed MYA:

$$\frac{\sum(\text{Processed Value For All States})}{\sum(\text{Processed Utilization For All States})}$$

"All" MYA:

$$\frac{\sum(\text{Value For All States})}{\sum(\text{Utilization For All States})}$$

Noncitrus Fruits Marketing Seasons

Apple, commercial: July to May for Illinois, Indiana, Michigan and Ohio; August to December for Arizona, Iowa, Minnesota, Missouri, New Jersey, Tennessee and Wisconsin; August to June for all other states.

Apricot: May 15 to July 5 for California; June 10 to August 15 for Utah; June 20 to August 1 for Washington.

Avocado: November 1 to October for California; June 20 to March 1 for Florida; January 1 to December 31 for Hawaii.

Banana: January 1 to December 31

Blackberry, cultivated: June to October

Blueberry, cultivated: March to October

Blueberry, wild: July to September

Boysenberry: July to August

Cherry, sweet: April 25 to June 15 for California; July 20 to August 20 for Montana; June to July for all other States.

Cherry, tart: June 25 to August 15

Cranberry: September to January

Date: August 15 to March 15

Fig: June 5 to October 30

Grape: May 25 to July for Table (California); June 5 to July 31 for Raisin (California); August 15 to December 15 for Wine (California and Washington); September 15 to November 1 for Juice (Washington); July to October for all other States.

Kiwifruit: October 1 to May 31

Nectarine: April 30 to October 15

Olive: August 1 to July 31

Papaya: January 1 to December 31

Peach: July 10 to September 15 for Clingstone (California); April 20 to October 10 for Freestone (California); May to August for Georgia and South Carolina; July to September for all other States.

Pear: July to December for Bartlett (California, Oregon, and Washington); July to June for other (California, Oregon, and Washington).

Plum: May 15 to October 20 for California

Prune, dried: August 20 to April 15 for California

Prune and plum: August 15 to October 15

Raspberry: May through November

Strawberry: September 15 to December 31 for California; December 15 to May 15 for Florida; April 10 to June 15 for North Carolina; May 30 to July 15 for Pennsylvania and Wisconsin; June to July for all other States.

Tree Nuts Marketing Seasons

Almond: August 5 to November 15

Hazelnut: October 1 to November 30

Macadamia: July 1 to June 30

Pecan: October 1 to March 31

Pistachio: September 30 to January 30

Walnut: September 15 to November 10

For detail by States, see Agricultural Handbook No. 729, *Fruits and Tree Nuts: Blooming, Harvesting, and Marketing Dates, December 2006*.

Statistical Methodology

Survey Procedures: Probability based grower disposition surveys are used to collect acreage, yield, production, and price data. These fruit inquiries are generally mailed surveys at the end of the growing season. Telephone follow-up of mail survey non-response is used to ensure adequate coverage. They provide indications of the quantity used on farms, the quantity sold directly to consumers, and production not sold or utilized. All fruit and nut processors or shellers are also surveyed annually to determine quantity handled, utilization, and the origin of the commodity.

Estimating Procedures: Information obtained from the non-citrus fruits and nuts grower surveys along with federal administrative data is used to establish estimates of bearing acres, yield, total production, utilized production, price, and value. These estimates are reviewed for errors, reasonableness, and consistency with historical estimates.

Revision Policy: Final survey indications and check data for most non-citrus fruits and nuts are available prior to submitting utilization estimates. End-of-season estimates of production are made following harvest and are subject to revision the following year based on a thorough review of all available data.

Reliability: Survey indications are subject to sampling variability because all operations growing non-citrus fruits and/or nuts are not included in the sample. Survey results are also subject to non-sampling errors such as omission, duplication, imputation for missing data, and mistakes in reporting, recording, and processing the data. These errors cannot be measured directly, but are minimized through rigid quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

Information Contacts

Listed below are the commodity statisticians in the Crops Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@nass.usda.gov

Lance Honig, Chief, Crops Branch	(202) 720-2127
Jorge Garcia-Pratts, Head, Fruits, Vegetables and Special Crops Section.....	(202) 720-2127
Vincent Davis – Apricots, Bananas, Cherries, Garlic, Lettuce, Mint, Papaya, Pears, Strawberries, Tomatoes.....	(202) 720-2157
Fleming Gibson – Avocados, Cauliflower, Celery, Citrus, Coffee, Dates, Figs, Kiwifruit, Nectarines, Olives, Green Peas, Taro, Watermelons	(202) 720-5412
Greg Lemmons – Blackberries, Blueberries, Boysenberries, Cranberries, Cucumbers, Potatoes, Pumpkins, Raspberries, Squash, Sugarbeets, Sugarcane, Sweet Potatoes	(202) 720-4285
Dan Norris – Artichokes, Austrian Winter Peas, Cantaloupes, Dry Beans, Dry Edible Peas, Honeydews, Lentils, Mushrooms, Peaches, Snap Beans	(202) 720-3250
Daphne Schaubert – Bell Peppers, Broccoli, Cabbage, Chile Peppers, Floriculture, Grapes, Hops, Maple Syrup, Tree Nuts, Spinach	(202) 720-4215
Chris Singh – Apples, Asparagus, Carrots, Lima Beans, Onions, Plums, Prunes, Sweet Corn, Tobacco	(202) 720-4288

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- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit www.nass.usda.gov and click on “National” or “State” in upper right corner above “search” box to create an account and select the reports you would like to receive.

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