
TREE NUTS

BY STATES, 1965 and 1966

- Production
- Use
- Value

UNITED STATES DEPARTMENT OF AGRICULTURE

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TREE NUTS, BY STATES, 1965 AND 1966

Production, Use and Value

This report presents estimates of production, farm disposition, price, value, and utilization for 1965 and 1966 crops of almonds, English or Persian walnuts, filberts, macadamia nuts, pecans, and tung nuts. These estimates are on an "in shell" basis. The estimates for 1966 nut crops in this report have been revised, where necessary, from the preliminary estimates published in the Annual Crop Summary and Crop Values on December 20, 1966. Those revisions and the disposition and utilization estimates in this report are based on data obtained from growers, commercial shellers and processors at the end of the marketing season.

Except where otherwise noted, the season average prices in this report are estimated average returns to growers for all methods of sale. The prices are applied to the production having value to compute value of production and to the quantity sold to compute value of sales. The season average price shown for the United States is obtained by dividing the United States value of sales by the United States quantity sold.

The value estimates in this report cover the marketing season or crop year and should not be confused with cash receipts from these crops for a calendar year.

Similar reports on noncitrus fruits were issued earlier: Part I in May 1967 and Part II in July 1967. A report on citrus fruits will be published on October 2, 1967.

GROWERS' MARKETING SEASONS

Almonds	:	August 5 to November 15
Walnuts	:	September 15 to December 30
Filberts	:	October 1 to September 30
Pecans	:	September 30 to March 15
Tung Nuts	:	October 15 to May 31
Macadamia Nuts	:	January 1 to December 31 (Peak harvest July to January)

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Table 1.--Tree nuts: Production and value, United States, 1965 and 1966

Crop	Production		Value of production	
	1965	1966	1965	1966
	Tons	Tons	1,000 dollars	1,000 dollars
Almonds	72,900	85,100	44,979	51,911
Filberts	7,740	12,220	3,484	4,780
Macadamia nuts	4,324	4,938	1,654	2,041
Pecans	215,550	80,800	44,951	46,752
Walnuts	80,300	96,000	34,674	43,920
5 edible nuts	290,814	279,058	129,742	149,404
Tung nuts	33,300	82,900	2,016	4,804

Table 2.--Edible tree nuts ^{1/}: Production, farm disposition and value, United States, 1965 and 1966

Season	Production ^{2/}		Farm disposition		Value of --	
	Total	Having value	Home use	Sold	Production	Sales
	Tons	Tons	Tons	Tons	1,000 dollars	1,000 dollars
1965	290,814	290,759	7,313	283,446	129,742	126,987
1966	279,058	278,983	5,083	273,900	149,404	146,578

^{1/} Almonds, filberts, macadamia nuts, pecans, and walnuts.

^{2/} Differences between production and production having value are economic abandonment except for pecans which does not include quantities left unharvested.

Table 3.--Almonds: Production, farm disposition, season average price, and value, California, 1965 and 1966

Season	Production ^{1/}	Farm disposition		Price per ton ^{2/}	Value of --	
		Home use	Sold		Production	Sales
		Tons	Tons		Dollars	1,000 dollars
1965	72,900	300	72,600	617	44,979	44,794
1966	85,100	240	84,860	610	51,911	51,765

^{1/} Production all utilized.

^{2/} Equivalent returns for bulk nuts at first delivery point.

Table 4.--Filberts: Production, farm disposition, season average price, and value, Oregon, Washington, and United States, 1965 and 1966

State and season	Production 1/	Farm disposition		Price per ton 2/	Value of --	
		Home use	Sold		Production	Sales
	Tons	Tons	Tons	Dollars	1,000 dollars	1,000 dollars
Oregon:						
1965	7,300	100	7,200	450.00	3,285	3,240
1966	11,700	150	11,550	390.00	4,563	4,504
Washington:						
1965	440	80	360	452.00	199	163
1966	520	35	485	418.00	217	203
United States:						
1965	7,740	180	7,560	450.00	3,484	3,403
1966	12,220	185	12,035	391.00	4,780	4,707

1/ Production all utilized.

2/ Equivalent returns for bulk nuts at first delivery point.

Table 5.--Filberts: Utilization of sales (unshelled basis) and production of shelled meats, Oregon, Washington, and United States, 1965 and 1966

State and season	Total sales	Merchantable unshelled grades		Culls and blows		Orchard-run shelled	Local sales	Total shelled	Shelled meats produced
		Sold in shell	Shelled	Shelled	Not used				
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Pounds
Oregon:									
1965	7,200	4,600	990	280	200	990	140	2,260	1,805,000
1966	11,550	6,080	2,730	620	40	1,850	230	5,200	3,848,400
Washington:									
1965	360	186	11	2	5	56	100	69	57,566
1966	485	286	11	2	5	54	127	67	48,000
United States:									
1965	7,560	4,786	1,001	282	205	1,045	240	2,329	1,862,566
1966	12,035	6,366	2,741	622	45	1,904	357	5,267	3,896,400

Table 6.--Macadamia Nuts: Production, farm disposition, season average price and value, Hawaii, 1965 and 1966

Season	Production 1/		Farm disposition		Price per pound 2/	Value of --	
	Total	Having value	Home use	Sold		Production	Sales
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	Cents	1,000 dollars	1,000 dollars
1965	8,649	8,538	16	8,522	19.4	1,654	1,651
1966	9,875	9,725	11	9,714	21.0	2,041	2,039

1/ Differences between production and production having value are economic abandonment.

2/ Price per pound is derived from value of sales.

Table 7.--Pecans: Production, farm disposition, season average price, and value, by States, 1965

Variety and State	Production:	Farm disposition		Price	Value of --	
	1/ Harvested	Home use	Sold	per pound 2/	Production	Sales
	1,000 pounds	1,000 pounds	1,000 pounds	Cents	1,000 dollars	1,000 dollars
<u>Improved varieties:</u>						
North Carolina	2,800	400	2,400	21.0	588	504
South Carolina	5,000	720	4,280	20.5	1,025	877
Georgia	51,000	2,500	48,500	19.0	9,690	9,215
Florida	1,250	325	925	20.5	256	190
Alabama	24,500	700	23,800	19.0	4,655	4,522
Mississippi	8,500	1,000	7,500	18.5	1,572	1,388
Arkansas	3,200	275	2,925	20.0	640	585
Louisiana	4,300	300	4,000	20.5	882	820
Oklahoma	3,000	100	2,900	25.0	750	725
Texas	14,000	600	13,400	24.0	3,360	3,216
New Mexico	5,500	40	5,460	28.0	1,540	1,529
United States	123,050	6,960	116,090	20.3	24,958	23,571
<u>Wild or seedling pecans:</u>						
North Carolina	700	100	600	15.0	105	90
South Carolina	1,000	180	820	14.0	140	115
Georgia	10,000	500	9,500	14.5	1,450	1,378
Florida	850	175	675	16.1	137	109
Alabama	5,000	400	4,600	15.0	750	690
Mississippi	9,000	500	8,500	14.5	1,305	1,232
Arkansas	6,900	575	6,325	16.0	1,104	1,012
Louisiana	6,600	400	6,200	14.7	970	911
Oklahoma	40,000	1,400	38,600	16.0	6,400	6,176
Texas	48,000	1,400	46,600	15.9	7,632	7,409
United States	128,050	5,630	122,420	15.6	19,993	19,122
<u>All pecans:</u>						
North Carolina	3,500	500	3,000	19.8	693	594
South Carolina	6,000	900	5,100	19.5	1,165	992
Georgia	61,000	3,000	58,000	18.3	11,140	10,593
Florida	2,100	500	1,600	18.7	393	299
Alabama	29,500	1,100	28,400	18.4	5,405	5,212
Mississippi	17,500	1,500	16,000	16.4	2,877	2,620
Arkansas	10,100	850	9,250	17.3	1,744	1,597
Louisiana	10,900	700	10,200	17.0	1,852	1,731
Oklahoma	43,000	1,500	41,500	16.6	7,150	6,901
Texas	62,000	2,000	60,000	17.7	10,992	10,625
New Mexico	5,500	40	5,460	28.0	1,540	1,529
United States	251,100	12,590	238,510	17.9	44,951	42,693

1/ Estimates do not include quantities left unharvested.

2/ Prices for "all pecans" computed by weighting prices for improved and seedling pecans by quantities sold.

Table 8.--Pecans: Production, farm disposition, season average price, and value, by States, 1966

Variety and State	Production ^{1/}		Farm disposition		Price per pound ^{2/}	Value of --	
	Harvested		Home use	Sold		Production	Sales
	pounds		pounds	pounds	Cents	dollars	dollars
Improved varieties:							
North Carolina ..	560		140	420	29.0	162	122
South Carolina ..	800		160	640	32.0	256	205
Georgia	30,000		1,400	28,600	31.0	9,300	8,866
Florida	2,000		350	1,650	28.5	570	470
Alabama	22,500		700	21,800	30.0	6,750	6,540
Mississippi	7,500		900	6,600	30.5	2,288	2,013
Arkansas	1,200		200	1,000	28.0	336	280
Louisiana	7,400		400	7,000	30.0	2,220	2,100
Oklahoma	200		50	150	36.0	72	54
Texas	3,500		300	3,200	37.3	1,306	1,194
New Mexico	8,300		50	8,250	39.5	3,278	3,259
United States ..	83,960		4,650	79,310	31.7	26,538	25,103
Wild or seedling pecans:							
North Carolina ..	140		35	105	20.0	28	21
South Carolina ..	200		40	160	23.0	46	37
Georgia	7,000		300	6,700	24.0	1,680	1,608
Florida	2,000		150	1,850	24.5	490	453
Alabama	4,000		400	3,600	25.0	1,000	900
Mississippi	9,000		500	8,500	24.9	2,241	2,116
Arkansas	3,400		400	3,000	27.0	918	810
Louisiana	23,600		600	23,000	25.0	5,900	5,750
Oklahoma	5,800		250	5,550	27.0	1,566	1,498
Texas	22,500		900	21,600	28.2	6,345	6,091
United States ..	77,640		3,575	74,065	26.0	20,214	19,284
All pecans:							
North Carolina ..	700		175	525	27.2	190	143
South Carolina ..	1,000		200	800	30.2	302	242
Georgia	37,000		1,700	35,300	29.7	10,980	10,474
Florida	4,000		500	3,500	26.4	1,060	923
Alabama	26,500		1,100	25,400	29.3	7,750	7,440
Mississippi	16,500		1,400	15,100	27.3	4,529	4,129
Arkansas	4,600		600	4,000	27.2	1,254	1,090
Louisiana	31,000		1,000	30,000	26.2	8,120	7,850
Oklahoma	6,000		300	5,700	27.2	1,638	1,552
Texas	26,000		1,200	24,800	29.4	7,651	7,285
New Mexico	8,300		50	8,250	39.5	3,278	3,259
United States ..	161,600		8,225	153,375	28.9	46,752	44,387

^{1/} Estimates do not include quantities left unharvested.

^{2/} Prices for 'all pecans' computed by weighting prices for improved and seedling pecans by quantities sold.

Table 9.--Pecans: Quantity shelled commercially and quantity marketed in the shell, 11 principal producing States, 1965 and 1966 (unshelled basis)

Season	Quantity shelled commercially 1,000 pounds	Quantity marketed in shell 1,000 pounds	Total sales pounds
1965	197,990	40,520	238,510
1966	130,025	23,350	153,375

Table 10.--Walnuts: Production, farm disposition, season average price, value, and utilization of sales (unshelled basis), and production of shelled meats, California, Oregon, and United States, 1965 and 1966

State and season	Production		Farm disposition		Price per ton	Value of --		Utilization of sales		Shelled meats
	1/	2/	Home use	Sold	2/	1,000 Production	1,000 Sales	Sold in shell	Shelled	produced
	Tons	Tons	Tons	Tons	Dollars	dollars	dollars	Tons	Tons	1,000 pounds
California:										
1965	79,000	400	78,600	432.00	34,128	33,955	29,900	48,700	38,035	
1966	92,000	400	91,600	460.00	42,320	42,136	30,000	61,600	46,350	
Oregon:										
1965	1,300	130	1,170	420.00	546	491	670	500	350	
1966	4,000	140	3,860	400.00	1,600	1,544	1,560	2,300	1,688	
United States:										
1965	80,300	530	79,770	432.00	34,674	34,446	30,570	49,200	38,385	
1966	96,000	540	95,460	458.00	43,920	43,680	31,560	63,900	48,038	

1/ Production all utilized.

2/ Equivalent returns for bulk nuts at first delivery point.

Table 11.--Tung Nuts: Production, season average price, and value, by States, 1965 and 1966

State and season	Production		Price	Value	State and season	Production		Price	Value
	1/	2/	per ton	of		1/	2/	per ton	of
	Tons	Dollars	dollars	1,000		Tons	Dollars	dollars	1,000
Florida:					Louisiana:				
1965	25,300	60.00	1,518		1965	500	58.00	29	
1966	15,700	64.00	1,005		1966	8,800	54.00	475	
Alabama:					United States:				
1965	1,100	60.00	66		1965	33,300	60.50	2,016	
1966	1,700	54.00	92		1966	82,900	57.90	4,804	
Mississippi:									
1965	6,400	63.00	403						
1966	56,700	57.00	3,232						

1/ Production and price in terms of air-dried nuts in the husk.

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