

TREE NUTS

BY STATES, 1964 and 1965

- Production
- Use
- Value

UNITED STATES DEPARTMENT OF AGRICULTURE

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TREE NUTS, BY STATES, 1964 AND 1965

Production, Use and Value

This report presents estimates of production, farm disposition, price, value, and utilization for 1964 and 1965 crops of almonds, English or Persian walnuts, filberts, pecans, and tung nuts. These estimates are on an "in shell" basis. The estimates for 1965 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 18, 1965. These 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 1966 and Part II in July 1966. A report on citrus fruits will be published on October 3, 1966.

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

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Table 1.--Tree nuts: Production and value, United States, 1964 and 1965

Crop	Production		Value of production	
	1964	1965	1964	1965
	<u>Tons</u>	<u>Tons</u>	<u>1,000 dollars</u>	<u>1,000 dollars</u>
Almonds	75,400	72,900	47,502	44,979
Walnuts	89,700	80,300	40,982	33,726
Filberts	8,030	7,680	3,534	3,457
Pecans	87,800	125,550	39,668	44,945
4 edible nuts	260,930	286,430	131,686	127,107
Tung nuts	123,300	33,300	7,607	2,016

Table 2.--Edible tree nuts ^{1/}: Production, farm disposition, and value, United States, 1964 and 1965

Season	Production ^{2/}	Farm disposition		Value of --	
		Home use	Sold	Production	Sales
	<u>Tons</u>	<u>Tons</u>	<u>Tons</u>	<u>1,000 dollars</u>	<u>1,000 dollars</u>
1964	260,930	5,203	255,727	131,686	129,217
1965	286,430	7,275	279,155	127,107	124,379

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

^{2/} Production all utilized for almonds, filberts, and walnuts. Pecan estimates do not include quantities left unharvested.

Table 3.--Almonds: Production, farm disposition, season average price to growers, and value, California, 1964 and 1965

Season	Production ^{1/}	Farm disposition		Price per ton ^{2/}	Value of --	
		Home use	Sold		Production	Sales
	<u>Tons</u>	<u>Tons</u>	<u>Tons</u>	<u>Dollars</u>	<u>1,000 dollars</u>	<u>1,000 dollars</u>
1964	75,400	300	75,100	630.00	47,502	47,313
1965	72,900	300	72,600	617.00	44,979	44,794

^{1/} Production all utilized.

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

Table 4.--Filberts: Production, farm disposition, season average price to growers, and value, Oregon, Washington, and United States, 1964 and 1965

State and season	Production <u>1/</u>	Farm disposition		Price per ton <u>2/</u>	Value of --	
		Home use	Sold		Production	Sales
	<u>Tons</u>	<u>Tons</u>	<u>Tons</u>	<u>Dollars</u>	<u>1,000 dollars</u>	<u>1,000 dollars</u>
Oregon:						
1964	7,800	100	7,700	440.00	3,432	3,388
1965	7,300	100	7,200	450.00	3,285	3,240
Washington:						
1964	230	45	185	442.00	102	82
1965	380	50	330	452.00	172	149
United States:						
1964	8,030	145	7,885	440.00	3,534	3,470
1965	7,680	150	7,530	450.00	3,457	3,389

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, 1964 and 1965

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				
	<u>Tons</u>	<u>Tons</u>	<u>Tons</u>	<u>Tons</u>	<u>Tons</u>	<u>Tons</u>	<u>Tons</u>	<u>Tons</u>	<u>Pounds</u>
Oregon:									
1964	7,700	5,700	380	290	110	1,070	150	1,740	1,310,000
1965	7,200	4,600	990	280	200	990	140	2,260	1,805,000
Washington:									
1964	185	113	3	2	4	2	61	7	5,474
1965	330	186	11	2	5	56	70	69	57,566
United States:									
1964	7,885	5,813	383	292	114	1,072	211	1,747	1,315,474
1965	7,530	4,786	1,001	282	205	1,046	210	2,329	1,862,566

Table 6.--Pecans: Production, farm disposition, season average price to growers, and value, by States, 1964

Variety and State	Production ^{1/}	Farm disposition		Price per pound ^{2/}	Value of --	
	Harvested	Home use	Sold		Production	Sales
	1,000 pounds	1,000 pounds	1,000 pounds	Cents	1,000 dollars	1,000 dollars
<u>Improved varieties:</u>						
North Carolina	1,500	300	1,200	25.5	382	306
South Carolina	1,500	160	1,340	27.0	405	362
Georgia	12,500	400	12,100	28.0	3,500	3,388
Florida	1,350	250	1,100	26.5	358	292
Alabama	10,000	700	9,300	27.0	2,700	2,511
Mississippi	7,000	900	6,100	25.0	1,750	1,525
Arkansas	1,200	200	1,000	28.0	336	280
Louisiana	5,000	300	4,700	25.0	1,250	1,175
Oklahoma	2,000	100	1,900	30.0	600	570
Texas	5,000	400	4,600	32.0	1,600	1,472
New Mexico	7,800	40	7,760	28.0	2,184	2,173
United States	54,850	3,750	51,100	27.5	15,065	14,054
<u>Wild or seedling pecans:</u>						
North Carolina	400	150	250	19.5	78	49
South Carolina	300	40	260	19.5	58	51
Georgia	4,500	200	4,300	21.0	945	903
Florida	1,350	150	1,200	20.5	277	246
Alabama	2,500	200	2,300	20.0	500	460
Mississippi	12,000	600	11,400	21.0	2,520	2,394
Arkansas	4,700	425	4,275	21.5	1,010	919
Louisiana	28,000	700	27,300	19.0	5,320	5,187
Oklahoma	35,000	1,000	34,000	20.5	7,175	6,970
Texas	32,000	1,000	31,000	21.0	6,720	6,510
United States	120,750	4,465	116,285	20.4	24,603	23,689
<u>All pecans:</u>						
North Carolina	1,900	450	1,450	24.5	460	355
South Carolina	1,800	200	1,600	25.8	463	413
Georgia	17,000	600	16,400	26.2	4,445	4,291
Florida	2,700	400	2,300	23.4	635	538
Alabama	12,500	900	11,600	25.6	3,200	2,971
Mississippi	19,000	1,500	17,500	22.4	4,270	3,919
Arkansas	5,900	625	5,275	22.7	1,346	1,199
Louisiana	33,000	1,000	32,000	19.9	6,570	6,362
Oklahoma	37,000	1,100	35,900	21.0	7,775	7,540
Texas	37,000	1,400	35,600	22.4	8,320	7,982
New Mexico	7,800	40	7,760	28.0	2,184	2,173
United States	175,600	8,215	167,385	22.5	39,668	37,743

^{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 7.--Pecans: Production, farm disposition, season average price to growers, and value, by States, 1965

Variety and State	Production ^{1/}	Farm disposition		Price per pound ^{2/}	Value of --	
	Harvested	Home use	Sold		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: Quantity shelled commercially and quantity marketed in the shell, 11 principal producing States, 1964 and 1965 (unshelled basis)

Season	Quantity shelled commercially	Quantity marketed in shell	Total sales
	1,000 pounds	1,000 pounds	1,000 pounds
1964	146,580	20,805	167,385
1965	197,990	40,520	238,510

Table 9.--Walnuts: Production, farm disposition, season average price to growers, value, utilization of sales (unshelled basis), and production of shelled meats, California, Oregon, and United States, 1964 and 1965

State and season	Production ^{1/}	Farm disposition		Price per ton ^{2/}	Value of --		Utilization of sales		Shelled meats produced
		Home use	Sold		Production	Sales	Sold in shell	Shelled	
	Tons	Tons	Tons	Dollars	1,000 dollars	1,000 dollars	Tons	Tons	1,000 pounds
California:									
1964	86,100	400	85,700	458.00	39,434	39,251	29,300	56,400	43,531
1965	79,000	400	78,600	420.00	33,180	33,012	31,200	47,400	35,700
Oregon:									
1964	3,600	250	3,350	430.00	1,548	1,440	1,070	2,280	1,600
1965	1,300	130	1,170	420.00	546	491	670	500	350
United States:									
1964	89,700	650	89,050	457.00	40,982	40,691	30,370	58,680	45,131
1965	80,300	530	79,770	420.00	33,726	33,503	31,870	47,900	36,050

^{1/} Production all utilized.

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

Table 10.--Tung Nuts: Production, season average price to growers, and value, by States, 1964 and 1965

State and season	Production ^{1/}	Price per ton ^{1/}	Value of production	State and season	Production ^{1/}	Price per ton ^{1/}	Value of production
	Tons	Dollars	1,000 dollars		Tons	Dollars	1,000 dollars
Florida:				Mississippi:			
1964	20,400	64.00	1,306	1964	79,500	61.00	4,850
1965	25,300	60.00	1,518	1965	6,400	63.00	403
Georgia:				Louisiana:			
1964	^{2/}	---	---	1964	21,600	62.00	1,339
1965	^{2/}	---	---	1965	500	58.00	29
Alabama:				United States:			
1964	1,800	62.00	112	1964	123,300	61.70	7,607
1965	1,100	60.00	66	1965	33,300	60.50	2,016

^{1/} Production and price in terms of air dried nuts in the husk.

^{2/} Negligible.

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