

TREE NUTS

by states,
1968-69

**Production
Use
Value**

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TREE NUTS
By States, 1968-69
Production, Use, and Value

This report presents estimates of production, farm disposition, price, value, and utilization for 1968 and 1969 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 1969 nut crops in this report have been revised, where necessary, from the preliminary estimates published in the Annual Crop Summary and Crop Values in December 1969. The revisions and the disposition and utilization estimates 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 production 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 1970 and Part II in July 1970. A report on citrus fruits will be published on October 2, 1970.

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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August 3, 1970

Table 1.--TREE NUTS: Production and value, United States, 1968 and 1969

Crop	Production		Value of Production	
	1968	1969	1968	1969
	- Tons -		1,000 dollars	
Almonds	74,500	122,000	44,476	73,932
Filberts	7,600	7,400	3,938	4,072
Macadamia nuts	5,222	5,239	2,433	2,284
Pecans	96,250	112,550	72,093	67,147
Walnuts	95,600	105,500	61,744	42,934
5 edible nuts	279,172	352,689	184,684	190,369
Tung nuts	17,000	18,800	1,139	1,154

Table 2.--EDIBLE TREE NUTS 1/: Production, farm disposition, and value, United States, 1968 and 1969

Season	Production	Farm disposition		Value of --	
		Home use	Sold	Production	Sales
	----- Tons -----		1,000 dollars		
1968	279,172	4,726	274,446	184,684	181,304
1969	352,689	6,151	346,538	190,369	186,835

1/ Almonds, filberts, macadamia nuts, pecans, and walnuts.

Table 3.--ALMONDS: Production, farm disposition, season average price, and value, California, 1968 and 1969

Season	Production	Farm disposition		Price per ton 1/	Value of --	
		Home use	Sold		Production	Sales
		----- Tons -----		Dollars	1,000 dollars	
1968	74,500	300	74,200	597	44,476	44,297
1969	122,000	100	121,900	606	73,932	73,871

1/ 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, 1968 and 1969

State and season	Production	Farm disposition		Price per ton 1/	Value of --	
		Home use	Sold		Production	Sales
		Tons		Dollars	- 1,000 dollars -	
<u>Oregon</u>						
1968	7,000	120	6,880	518	3,626	3,564
1969	7,100	120	6,980	550	3,905	3,839
<u>Washington</u>						
1968	600	50	550	520	312	286
1969	300	50	250	555	167	139
<u>United States</u>						
1968	7,600	170	7,430	518	3,938	3,850
1969	7,400	170	7,230	550	4,072	3,978

1/ 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, 1968 and 1969

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							Pounds
<u>Oregon</u>									
1968	6,880	5,010	402	413	275	620	160	1,435	904,000
1969	6,980	5,790	110	220	250	450	160	780	508,560
<u>Washington</u>									
1968	550	305	25	25	15	35	145	85	54,574
1969	250	134	6	10	7	14	79	30	19,560
<u>United States</u>									
1968	7,430	5,315	427	438	290	655	305	1,520	958,574
1969	7,230	5,924	116	230	257	464	239	810	528,120

Table 6.--MACADAMIA NUTS: Production, farm disposition, season average price, and value, Hawaii, 1968 and 1969

Season	Production	Farm disposition		Price per pound 1/	Value of --	
		Home use	Sold		Production	Sales
		- - 1,000 pounds - - -		Cents	1,000 dollars	
1968	10,444	8	10,436	23.3	2,433	2,432
1969	10,478	8	10,470	21.8	2,284	2,282

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

Table 7.--PECANS: Production, farm disposition, season average price, and value, by States, 1968

Variety and State	Production	Farm disposition		Price per pound 1/	Value of --	
		Home use	Sold		Production	Sales
		- 1,000 pounds -			Cents	1,000 dollars
Improved varieties:						
North Carolina	600	150	450	41.0	246	184
South Carolina	1,280	220	1,060	39.0	499	413
Georgia	35,000	1,500	33,500	42.5	14,875	14,238
Florida	3,200	300	2,900	40.0	1,280	1,160
Alabama	27,500	600	26,900	42.0	11,550	11,298
Mississippi	6,000	800	5,200	39.0	2,340	2,028
Arkansas	550	50	500	41.0	226	205
Louisiana	2,500	200	2,300	36.0	900	828
Oklahoma	100	20	80	45.0	45	36
Texas	8,000	300	7,700	40.0	3,200	3,080
New Mexico	10,000	50	9,950	48.5	4,850	4,826
United States	94,730	4,190	90,540	42.3	40,011	38,296
Native and seedling pecans.						
North Carolina	200	50	150	30.0	60	45
South Carolina	320	55	265	32.0	102	85
Georgia	7,000	300	6,700	34.0	2,380	2,278
Florida	3,000	100	2,900	34.0	1,020	986
Alabama	4,000	200	3,800	34.0	1,360	1,292
Mississippi	5,000	400	4,600	33.0	1,650	1,518
Arkansas	1,850	250	1,600	32.0	592	512
Louisiana	14,000	600	13,400	31.0	4,340	4,154
Oklahoma	1,400	60	1,340	32.0	448	429
Texas	61,000	1,500	59,500	33.0	20,130	19,635
United States	97,770	3,515	94,255	32.8	32,082	30,934
All pecans:						
North Carolina	800	200	600	38.2	306	229
South Carolina	1,600	275	1,325	37.6	601	498
Georgia	42,000	1,800	40,200	41.1	17,255	16,516
Florida	6,200	400	5,800	37.0	2,300	2,146
Alabama	31,500	800	30,700	41.0	12,910	12,590
Mississippi	11,000	1,200	9,800	36.2	3,990	3,546
Arkansas	2,400	300	2,100	34.1	818	717
Louisiana	16,500	800	15,700	31.7	5,240	4,982
Oklahoma	1,500	80	1,420	32.7	493	465
Texas	69,000	1,800	67,200	33.8	23,330	22,715
New Mexico	10,000	50	9,950	48.5	4,850	4,826
United States	192,500	7,705	184,795	37.5	72,093	69,230

1/ 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, 1969

Variety and State	Production		Farm disposition		Price	Value of --	
	Production	Home use	Sold	pound	per 1/	Production	Sales
						- 1,000 pounds -	1,000 dollars
Improved varieties:							
North Carolina	1,700	300	1,400	33.0		561	462
South Carolina	2,400	400	2,000	33.0		792	660
Georgia	73,000	2,500	70,500	31.0		22,630	21,855
Florida	2,100	300	1,800	30.0		630	540
Alabama	27,000	540	26,460	30.0		8,100	7,938
Mississippi	6,100	800	5,300	34.0		2,074	1,802
Arkansas	2,400	300	2,100	33.0		792	693
Louisiana	7,500	400	7,100	31.0		2,325	2,201
Oklahoma	700	70	630	41.0		287	258
Texas	5,700	300	5,400	40.0		2,280	2,160
New Mexico	6,700	50	6,650	37.0		2,479	2,461
United States	135,300	5,960	129,340	31.7		42,950	41,030
Native and seedling pecans:							
North Carolina	900	100	800	26.0		234	208
South Carolina	600	100	500	25.0		150	125
Georgia	15,000	500	14,500	25.5		3,825	3,698
Florida	1,900	100	1,800	25.0		475	450
Alabama	6,500	135	6,365	25.0		1,625	1,591
Mississippi	5,400	400	5,000	28.0		1,512	1,400
Arkansas	6,200	600	5,600	27.0		1,674	1,512
Louisiana	22,200	600	21,600	27.0		5,994	5,832
Oklahoma	13,800	170	13,630	28.0		3,864	3,816
Texas	17,300	1,500	15,800	28.0		4,844	4,424
United States	89,800	4,205	85,595	26.9		24,197	23,056
All pecans:							
North Carolina	2,600	400	2,200	30.5		795	670
South Carolina	3,000	500	2,500	31.4		942	785
Georgia	88,000	3,000	85,000	30.1		26,455	25,553
Florida	4,000	400	3,600	27.5		1,105	990
Alabama	33,500	675	32,825	29.0		9,725	9,529
Mississippi	11,500	1,200	10,300	31.1		3,586	3,202
Arkansas	8,600	900	7,700	28.6		2,466	2,205
Louisiana	29,700	1,000	28,700	28.0		8,319	8,033
Oklahoma	14,500	240	14,260	28.6		4,151	4,074
Texas	23,000	1,800	21,200	31.1		7,124	6,584
New Mexico	6,700	50	6,650	37.0		2,479	2,461
United States	225,100	10,165	214,935	29.8		67,147	64,086

1/ 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, 1968 and 1969 (unshelled basis)

Season	Quantity shelled commercially	Quantity marketed in shell	Total sales
		----- 1,000 pounds -----	
1968	161,100	23,695	184,795
1969	174,500	40,435	214,935

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, 1968 and 1969

State and season	Production	Farm disposition		Price	Value of --		Utilization of sales		Shelled
		Home use	Sold	per ton	Production	Sales	Sold in shell	Shelled	meats produced
		Tons		Dollars	1,000 dollars		Tons		1,000 pounds
<u>California</u>									
1968	92,000	300	91,700	650	59,800	59,605	26,875	64,825	49,267
1969	103,000	600	102,400	408	42,024	41,779	30,400	72,000	55,500
<u>Oregon</u>									
1968	3,600	100	3,500	540	1,944	1,890	1,280	2,220	1,487
1969	2,500	195	2,305	364	910	839	835	1,470	947
<u>United States</u>									
1968	95,600	400	95,200	646	61,744	61,495	28,155	67,045	50,754
1969	105,500	795	104,705	407	42,934	42,618	31,235	73,470	56,447

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

Table 11.--TUNG NUTS: Production, season average price, and value, by States, 1968 and 1969

State and season	Production	Price	Value	State and season	Production	Price	Value
		per ton	of production			per ton	of production
	1/	1/	1,000		1/	1/	1,000
	Tons	Dollars	dollars		Tons	Dollars	dollars
<u>Florida</u>				<u>Louisiana</u>			
1968	12,000	67.00	804	1968	900	67.00	60
1969	15,700	60.00	942	1969	1,400	69.00	97
<u>Alabama</u>				<u>United States</u>			
1968	2/	---	---	1968	17,000	67.00	1,139
1969	400	62.00	25	1969	18,800	61.00	1,154
<u>Mississippi</u>							
1968	4,100	67.00	275				
1969	1,300	69.00	90				

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

2/ Production too small to warrant a quantitative estimate.