

# **TREE NUTS**

## **BY STATES, 1967 and 1968**



- Production
- Use
- Value

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UNITED STATES DEPARTMENT OF AGRICULTURE

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TREE NUTS, BY STATES, 1967 AND 1968

Production, Use, and Value

This report presents estimates of production, farm disposition, price, value, and utilization for 1967 and 1968 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 1968 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 19, 1968. 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 1969 and Part II in July 1969. A report on citrus fruits will be published on October 2, 1969.

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)

CONTENTS

	<u>Page</u>
Comments . . . . .	2
Growers' Marketing Seasons . . . . .	2
Tree Nuts: Production and value by kinds . . . . .	3
Edible Tree Nuts: Combined production, farm disposition and value . . . . .	3
Almonds . . . . .	3
Filberts . . . . .	4
Macadamia nuts . . . . .	4
Pecans . . . . .	5
Tung Nuts . . . . .	7
Walnuts . . . . .	7

Table 1.--TREE NUTS: Production and value, United States, 1967 and 1968

Crop	Production		Value of Production	
	1967	1968	1967	1968
	Tons	Tons	1,000 dollars	1,000 dollars
Almonds .....	76,600	74,500	44,581	44,476
Filberts .....	7,540	7,600	3,712	3,938
Macadamia nuts .....	3,986	5,224	1,964	2,434
Pecans .....	115,950	96,250	78,025	72,093
Walnuts .....	76,400	95,600	42,640	61,744
5 edible nuts .....	280,476	279,174	170,922	184,685
Tung nuts .....	40,100	17,000	2,650	1,139

Table 2.--EDIBLE TREE NUTS <sup>1/</sup>: Production, farm disposition, and value, United States, 1967 and 1968

Season	Production <sup>2/</sup>		Farm disposition		Value of --	
	Total	Having value	Home use	Sold	Production	Sales
	Tons	Tons	Tons	Tons	1,000 dollars	1,000 dollars
1967 .....	280,476	280,476	6,653	273,823	170,922	166,559
1968 .....	279,174	279,174	4,726	274,448	184,685	181,304

<sup>1/</sup> Almonds, filberts, macadamia nuts, pecans, and walnuts.

<sup>2/</sup> Differences between production and production having value are quantities of mature nuts not harvested or excess cullage of harvested nuts except for pecans which does not include quantities left unharvested.

Table 3.--ALMONDS: Production, farm disposition, season average price, and value, California, 1967 and 1968

Season	Production <sup>1/</sup>	Farm disposition		Price per ton <sup>2/</sup>	Value of --	
		Home use	Sold		Production	Sales
		Tons	Tons		1,000 dollars	1,000 dollars
1967 .....	76,600	300	76,300	582	44,581	44,407
1968 .....	74,500	300	74,200	597	44,476	44,297

<sup>1/</sup> Production all utilized.

<sup>2/</sup> 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, 1967 and 1968

State and season	Production 1/ Tons	Farm disposition			Price per ton 2/ Dollars	Value of --	
		Home use Tons	Sold Tons	Orchard- run shelled Tons		Local sales Tons	Total shelled Tons
<u>Oregon</u>							
1967 .....	7,000	140	6,860	492	3,444	3,375	
1968 .....	7,000	120	6,880	518	3,626	3,564	
<u>Washington</u>							
1967 .....	540	30	510	497	268	253	
1968 .....	600	50	550	520	312	286	
<u>United States</u>							
1967 .....	7,540	170	7,370	492	3,712	3,628	
1968 .....	7,600	170	7,430	518	3,938	3,850	

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, 1967 and 1968

State and season	Total sales Tons	Merchantable unshelled grades		Culls and blows		Orchard- run shelled Tons	Local sales Tons	Total shelled Tons	Shelled meats produced Pounds
		Sold in shell Tons	Shelled Tons	Shelled Tons	Not used Tons				
<u>Oregon</u>									
1967 .....	6,860	4,938	576	248	322	616	160	1,440	971,000
1968 .....	6,880	5,010	402	413	275	620	160	1,435	904,000
<u>Washington</u>									
1967 .....	510	278	32	14	18	36	132	82	55,168
1968 .....	550	305	25	25	15	35	145	85	54,574
<u>United States</u>									
1967 .....	7,370	5,216	608	262	340	652	292	1,522	1,026,168
1968 .....	7,430	5,315	427	438	290	655	305	1,520	958,574

Table 6.--MACADAMIA NUTS: Production, farm disposition, season average price, and value, Hawaii, 1967 and 1968

Season	Production 1/ Total 1,000 pounds	Farm disposition			Price per pound 2/ Cents	Value of --	
		Having value 1,000 pounds	Home use 1,000 pounds	Sold 1,000 pounds		Production 1,000 dollars	Sales 1,000 dollars
1967 .....	7,972	7,972	6	7,966	24.6	1,964	1,963
1968 .....	10,447	10,447	8	10,439	23.3	2,434	2,432

1/ Production all utilized.

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

Table 7.--PECANS: Production, farm disposition, season average price, and value, by States, 1967

Variety and State	Production :			Farm disposition :		Price :	Value of --	
	1/					per	Production :	Sales
	Harvested :	Home use :	Sold :	pound	2/	dollars	dollars	
	1,000 pounds	1,000 pounds	1,000 pounds	Cents		1,000 dollars	1,000 dollars	
<u>Improved varieties:</u>								
North Carolina .....	1,600	300	1,300	35.0		560	455	
South Carolina .....	4,450	550	3,900	37.0		1,646	1,443	
Georgia .....	45,000	1,800	43,200	39.0		17,550	16,848	
Florida .....	2,000	350	1,650	39.0		780	644	
Alabama .....	21,500	700	20,800	35.0		7,525	7,280	
Mississippi .....	8,200	900	7,300	36.0		2,952	2,628	
Arkansas .....	2,050	200	1,850	35.0		718	648	
Louisiana .....	5,500	400	5,100	33.0		1,815	1,683	
Oklahoma .....	4,000	150	3,850	40.0		1,600	1,540	
Texas .....	7,000	300	6,700	39.0		2,730	2,613	
New Mexico .....	2,900	40	2,860	47.0		1,363	1,344	
United States .....	104,200	5,690	98,510	37.7		39,239	37,126	
<u>Wild or seedling pecans:</u>								
North Carolina .....	300	100	200	27.0		81	54	
South Carolina .....	1,250	150	1,100	28.0		350	308	
Georgia .....	10,000	400	9,600	31.5		3,150	3,024	
Florida .....	1,900	150	1,750	29.0		551	508	
Alabama .....	6,500	300	6,200	31.0		2,015	1,922	
Mississippi .....	8,800	500	8,300	30.0		2,640	2,490	
Arkansas .....	6,950	500	6,450	31.0		2,154	2,000	
Louisiana .....	16,000	600	15,400	29.0		4,640	4,466	
Oklahoma .....	49,000	1,350	47,650	30.0		14,700	14,295	
Texas .....	27,000	1,500	25,500	31.5		8,505	8,032	
United States .....	127,700	5,550	122,150	30.4		38,786	37,099	
<u>All pecans:</u>								
North Carolina .....	1,900	400	1,500	33.9		641	509	
South Carolina .....	5,700	700	5,000	35.0		1,996	1,751	
Georgia .....	55,000	2,200	52,800	37.6		20,700	19,872	
Florida .....	3,900	500	3,400	33.9		1,331	1,152	
Alabama .....	28,000	1,000	27,000	34.1		9,540	9,202	
Mississippi .....	17,000	1,400	15,600	32.8		5,592	5,118	
Arkansas .....	9,000	700	8,300	31.9		2,872	2,648	
Louisiana .....	21,500	1,000	20,500	30.0		6,455	6,149	
Oklahoma .....	53,000	1,500	51,500	30.7		16,300	15,835	
Texas .....	34,000	1,800	32,200	33.1		11,235	10,645	
New Mexico .....	2,900	40	2,860	47.0		1,363	1,344	
United States .....	231,900	11,240	220,660	33.6		78,025	74,225	

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, 1968

Variety and State	Production :			Farm disposition :		Price :	Value of --	
	1/ Harvested	Home use	Sold	per pound	2/ Cents	Production	Sales	
	1,000 pounds	1,000 pounds	1,000 pounds			1,000 dollars	1,000 dollars	
<b>Improved varieties:</b>								
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	
<b>Wild or seedling pecans:</b>								
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	
<b>All pecans:</b>								
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/ 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, 1967 and 1968 (unshelled basis)

Season	Quantity shelled commercially	Quantity marketed in shell	Total sales
	1,000 pounds	1,000 pounds	1,000 pounds
1967 .....	189,000	31,660	220,660
1968 .....	161,100	23,695	184,795

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, 1967 and 1968

State and season	Production: 1/	Farm disposition:		Price: per ton 2/	Value of --		Utilization of sales:		Shelled meats produced: 1,000 pounds
		Home use	Sold		Production: 1,000 dollars	Sales: 1,000 dollars	Sold in: shell	Shelled: tons	
<u>California</u>	Tons	Tons	Tons	Dollars	1,000 dollars	1,000 dollars	Tons	Tons	1,000 pounds
1967 .....	74,000	400	73,600	560	41,440	41,216	22,000	51,600	40,281
1968 .....	92,000	300	91,700	650	59,800	59,605	26,875	64,825	49,267
<u>Oregon</u>	Tons	Tons	Tons	Dollars	1,000 dollars	1,000 dollars	Tons	Tons	1,000 pounds
1967 .....	2,400	160	2,240	500	1,200	1,120	1,170	1,070	717
1968 .....	3,600	100	3,500	540	1,944	1,890	1,280	2,220	1,487
<u>United States</u>	Tons	Tons	Tons	Dollars	1,000 dollars	1,000 dollars	Tons	Tons	1,000 pounds
1967 .....	76,400	560	75,840	558	42,640	42,336	23,170	52,670	40,998
1968 .....	95,600	400	95,200	646	61,744	61,495	28,155	67,045	50,754

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, 1967 and 1968

State and season	Production: 1/	Price: per ton 1/	Value of production: 1,000 dollars	State and season	Production: 1/	Price: per ton 1/	Value of production: 1,000 dollars
<u>Florida</u>	Tons	Dollars	1,000 dollars	<u>Louisiana</u>	Tons	Dollars	1,000 dollars
1967 .....	9,500	65.00	618	1967 .....	4,600	64.00	294
1968 .....	12,000	67.00	804	1968 .....	900	67.00	60
<u>Alabama</u>	Tons	Dollars	1,000 dollars	<u>United States</u>	Tons	Dollars	1,000 dollars
1967 .....	700	62.00	43	1967 .....	40,100	66.10	2,650
1968 .....	2/	-	-	1968 .....	17,000	67.00	1,139
<u>Mississippi</u>	Tons	Dollars	1,000 dollars				
1967 .....	25,300	67.00	1,695				
1968 .....	4,100	67.00	275				

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

2/ Production too small to warrant a quantitative estimate.

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