



# **TREE NUTS**

**by states,  
1970 -71**

**Production  
Use  
Value**

FRNT 4-1 (8-72)

AUGUST 1972

CROP REPORTING BOARD

STATISTICAL REPORTING SERVICE • U.S. DEPARTMENT OF AGRICULTURE • WASHINGTON, D.C.

## TREE NUTS

### By States, 1970-71 Production, Use, and Value

This report presents estimates of production, price, value, and utilization for 1970 and 1971 crops of almonds, English or Persian walnuts, filberts, macadamia nuts, and pecans. These estimates are on an "in shell" basis. The estimates for 1971 nut crops in this report have been revised, where necessary, from the preliminary estimates published in the Annual Crop Summary and Crop Values in January 1972. The revisions 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. The season average price shown for the United States is obtained by dividing the U. S. value of production by the U. S. quantity produced.

Value of production estimates are for 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 1972 and Part II in July 1972. A report on citrus fruits will be published on October 2, 1972.

Beginning with the 1971 crop, home use and farm disposition estimates were discontinued. Home use quantities are now included with fresh utilization. Data for 1970 has been revised accordingly so that statistics for both years presented in this publication are comparable.

#### 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
Macadamia Nuts	January 1 to December 31 (Peak harvest July to January)

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TREE NUTS: Production and value, United States, 1970 and 1971

Crop	Production		Value of production	
	1970	1971	1970	1971
	Tons		1,000 dollars	
Almonds	124,000	134,000	80,104	87,100
Filberts	9,260	11,370	5,279	4,708
Macadamia nuts	6,608	5,700	2,868	2,451
Pecans	77,300	123,600	60,322	81,581
Walnuts	111,800	137,000	45,324	57,280
5 edible nuts	328,968	411,670	173,897	233,120

ALMONDS: Production, season average price, value, and meat production, California, 1970 and 1971

Season	Production in shell	Price per ton <sup>1/</sup>	Value of production	Meat production
	Tons	Dollars	1,000 dollars	1,000 pounds
1970	124,000	646.00	80,104	149,000
1971	134,000	650.00	87,100	162,000

<sup>1/</sup> In shell equivalent returns for bulk nuts at first delivery point.

FILBERTS: Production, season average price, and value, Oregon, Washington, and United States, 1970 and 1971

State and season	Production	Price per ton 1/	Value of production
	Tons	Dollars	1,000 dollars
<u>Oregon</u>			
1970	8,750	570.00	4,988
1971	11,000	414.00	4,554
<u>Washington</u>			
1970	510	571.00	291
1971	370	416.00	154
<u>United States</u>			
1970	9,260	570.00	5,279
1971	11,370	414.00	4,708

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

FILBERTS: Utilization of production (unshelled basis) and production of shelled meats, Oregon, Washington, and United States, 1970 and 1971

State and season	Total production	Merchantable unshelled grades Sold in shell	Culls and blows Shelled	Orchard-run shelled	Utilized locally	Total shelled	Shelled meats produced
	Tons					Pounds	
<u>Oregon</u>							
1970	8,750	6,340	770	370	350	620	300
1971	11,000	5,890	1,120	650	300	2,790	250
<u>Washington</u>							
1970	510	262	32	15	14	26	161
1971	370	136	74	14	7	34	105
<u>United States</u>							
1970	9,260	6,602	802	385	364	646	461
1971	11,370	6,026	1,194	664	307	2,824	355

MACADAMIA NUTS: Production, season average price, and value, Hawaii, 1970 and 1971

Season	Production	Price per pound	Value of production
	1,000 pounds	Cents	1,000 dollars
1970	13,216	21.7	2,868
1971	11,400	21.5	2,451

PECANS: Production, season average price, and value, by States, 1970 and 1971

Variety and State	Production		Price per pound 1/		Value of production	
	1970	1971	1970	1971	1970	1971
	1,000 pounds		Cents		1,000 dollars	
<u>Improved varieties:</u>						
North Carolina	800	4,300	41.0	33.0	328	1,419
South Carolina	720	8,800	43.0	30.5	310	2,684
Georgia	45,000	75,000	42.0	35.0	18,900	26,250
Florida	1,700	2,100	39.0	36.0	663	756
Alabama	11,300	29,000	39.0	36.0	4,407	10,440
Mississippi	2,000	6,600	40.0	34.0	800	2,244
Arkansas	1,000	1,600	42.0	37.0	420	592
Louisiana	3,000	7,000	40.0	33.0	1,200	2,310
Oklahoma	300	1,500	49.0	45.0	147	675
Texas	6,500	3,000	46.0	43.0	2,990	1,290
New Mexico	9,200	4,200	45.0	46.5	4,140	1,953
United States	81,520	143,100	42.1	35.4	34,305	50,613
<u>Native and seedling pecans:</u>						
North Carolina	300	2,200	31.0	25.0	93	550
South Carolina	180	2,200	32.0	25.5	58	561
Georgia	9,000	15,000	34.5	29.0	3,105	4,350
Florida	1,700	1,900	32.0	29.0	544	551
Alabama	3,700	8,000	34.0	30.0	1,258	2,400
Mississippi	3,900	9,400	34.0	28.0	1,326	2,632
Arkansas	3,600	5,900	36.0	31.0	1,296	1,829
Louisiana	11,500	21,000	34.0	30.0	3,910	6,300
Oklahoma	7,700	17,500	36.0	29.0	2,772	5,075
Texas	31,500	21,000	37.0	32.0	11,655	6,720
United States	73,080	104,100	35.6	29.7	26,017	30,968
<u>All pecans:</u>						
North Carolina	1,100	6,500	38.3	30.3	421	1,969
South Carolina	900	11,000	40.9	29.5	368	3,245
Georgia	54,000	90,000	40.8	34.0	22,005	30,600
Florida	3,400	4,000	35.5	32.7	1,207	1,307
Alabama	15,000	37,000	37.8	34.7	5,665	12,840
Mississippi	5,900	16,000	36.0	30.5	2,126	4,876
Arkansas	4,600	7,500	37.3	32.3	1,716	2,421
Louisiana	14,500	28,000	35.2	30.8	5,110	8,610
Oklahoma	8,000	19,000	36.5	30.3	2,919	5,750
Texas	38,000	24,000	38.5	33.4	14,645	8,010
New Mexico	9,200	4,200	45.0	46.5	4,140	1,953
United States	154,600	247,200	39.0	33.0	60,322	81,581

1/ Prices for "all pecans" computed by weighting prices for improved and seedling pecans by quantity produced.

PECANS: Quantity shelled commercially and quantity utilized in the shell,  
11 principal producing States, 1970 and 1971  
(unshelled basis)

Season	Quantity shelled commercially	Quantity utilized in shell	Total
1970	126,300	28,300	154,600
1971	202,700	44,500	247,200

WALNUTS: Production, season average price, value,  
and utilization of production (unshelled basis), and production  
of shelled meats, California, Oregon, and United States, 1970 and 1971

State and season	Production	Price per ton	Value of production	Utilization of production in shell	Shelled meats produced
	Tons	Dollars	1,000 dollars	Tons	1,000 pounds
<u>California</u>					
1970	108,000	407.00	43,956	38,850	59,100
1971	135,000	420.00	56,700	41,000	97,200
<u>Oregon</u>					
1970	3,800	360.00	1,368	2,120	1,176
1971	2,000	290.00	580	1,200	560
<u>United States</u>					
1970	111,800	405.00	45,324	40,970	60,276
1971	137,000	418.00	57,280	42,200	97,760

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



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UNITED STATES DEPARTMENT OF AGRICULTURE  
 STATISTICAL REPORTING SERVICE  
 CROP REPORTING BOARD  
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E R R A T A

Tree Nuts: by States 1970-71 FRNT 4-1 (8-72) should be changed as follows:

Page 6 Walnuts: Production, season average price, value and utilization of production (unshelled basis), and production of shelled meats

<u>State and Season</u>	<u>Utilization of Production</u>		<u>Shelled Meats Produced</u>
	<u>In Shell</u>	<u>Shelled</u>	1,000 pounds
	-Tons-		
California	32,700	75,300	54,826
1970	<del>38,850</del>	<del>69,150</del>	<del>59,100</del>
1971	41,000	94,000	67,700
			<del>97,200</del>
Oregon	1,700	2,100	1,500
1970	<del>2,120</del>	<del>1,680</del>	<del>1,176</del>
1971	1,200	800	560
United States	34,400	77,400	56,326
1970	<del>40,970</del>	<del>70,830</del>	<del>60,276</del>
1971	42,200	94,800	68,260
			<del>97,760</del>

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