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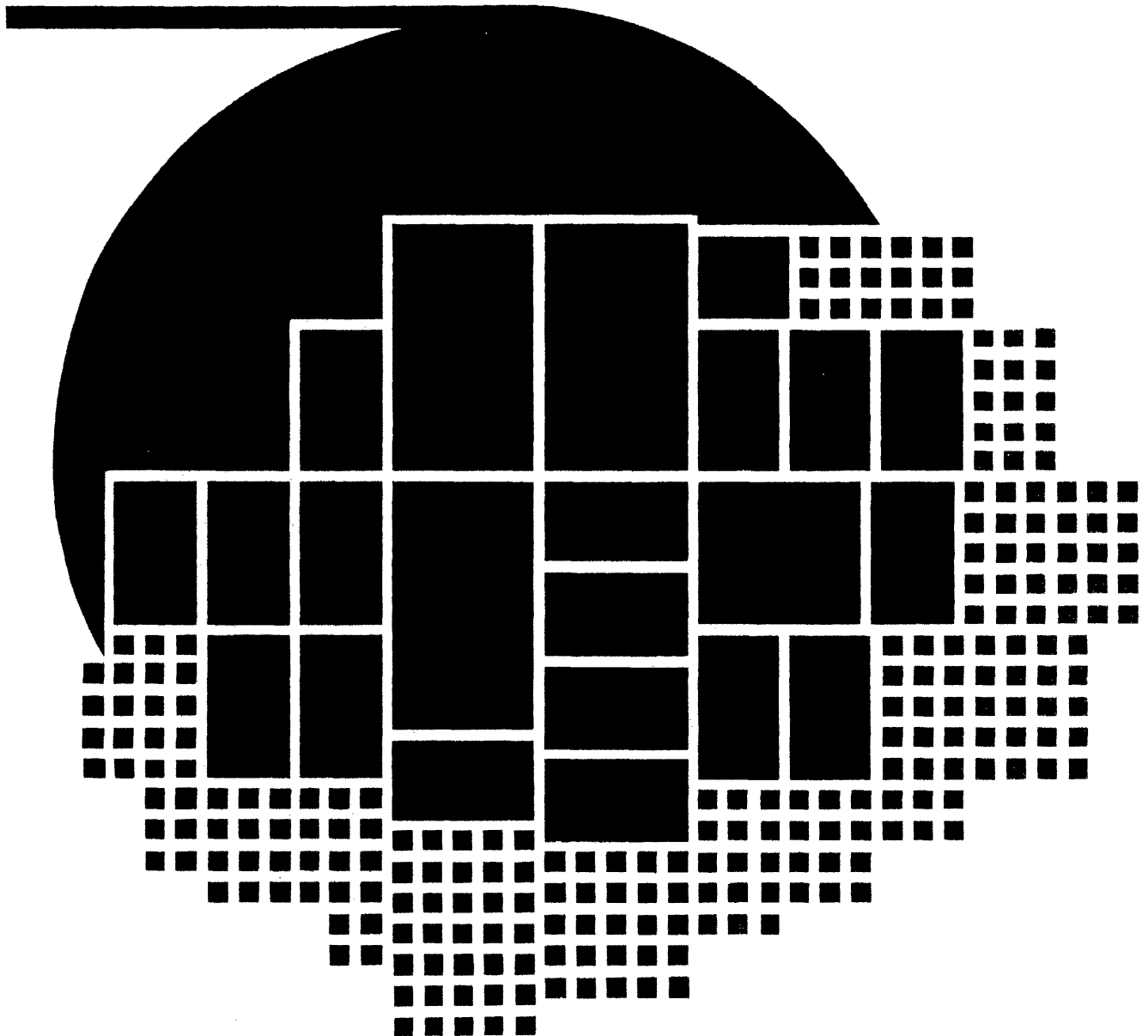
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Production, Prices, Employment, and Trade in Northwest Forest Industries, Third Quarter 1985

Debra D. Warren



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ABSTRACT

Warren, Debra D. Production, prices, employment, and trade in Northwest forest industries, third quarter 1985. Resour. Bull. PNW-129. Portland, OR: U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station; 1986. 54 p.

Provides current information on lumber and plywood production and prices; employment in the forest industries; international trade in logs, lumber, and plywood; volume and average prices of stumpage sold by public agencies; and other related items.

Keywords: forestry business economics, lumber prices, plywood prices, timber volume, stumpage prices, employment (forest products industries), marketing (forest products), import/export (forest products), markets (external), economics (forestry business).

PREFACE

This report presents current information on the timber situation in Alaska, Washington, Oregon, California, Montana, Idaho, and British Columbia, including data on lumber and plywood production and prices; timber harvest; employment in forest products industries; international trade in logs, pulpwood, chips, lumber, and plywood; log prices in the Pacific Northwest; volume and average prices of stumpage sold by public agencies; and other related items.

Historical data for the years before 1974 are in the 1979 issues of "Production, Prices, Employment, and Trade in Northwest Forest Industries."

Cooperation in supplying data has been received from the following sources: the U.S. Department of Agriculture, Forest Service, Forest Resources Economics Research Staff in Washington, D.C.; Washington State Department of Natural Resources and Employment Security Department; Oregon State Department of Forestry and Department of Employment; California State Department of Employment and Department of Conservation; Montana State Forester and State Employment Service; Idaho State Department of Public Lands and Department of Employment; Alaska State Department of Labor and Department of Natural Resources of the Division of Lands; U.S. Department of Commerce; U.S. Department of the Interior, Bureau of Land Management and Bureau of Indian Affairs; British Columbia Department of Industrial Development, Trade, and Commerce; and a number of private industry associations, firms, and individuals.

The statistical data are from secondary sources and are brought together to make such information more readily available. Sources are indicated for each table and can be contacted directly for means used in data collection.

Phone: 503-231-2081 Commercial
503-429-2081 FTS

AUTHOR

DEBRA D. WARREN is a statistical assistant at the Pacific Northwest Research Station, Forestry Sciences Laboratory, P.O. Box 3890, Portland, Oregon 97208.

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AND MOST RECENT QUARTER PUBLISHED

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^{1/A}: Published annually as data become available.

Q: Published quarterly as data become available.

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Table 1--Softwood lumber production in Western United States by region, and U.S. softwood structural panel board production, 1974-85

YEAR	SOFTWOOD LUMBER PRODUCTION				U.S. SOFTWOOD STRUCTURAL PANEL BOARD PRODUCTION ^{3/}
	TOTAL SOFTWOOD LUMBER	WESTERN WASHINGTON AND WESTERN OREGON ^{1/}	CALIFORNIA REDWOOD REGION	INLAND REGION ^{2/}	
	- - - - - Million board feet - - - - -				Million sq ft, 3/8-inch basis
1974	19,425	7,777	2,675	8,973	15,878
1975	17,773	7,134	2,194	8,445	16,050
1976	20,112	8,322	2,001	9,789	18,440
1977	21,105	8,796	2,000	10,309	19,677
1978	20,780	8,845	1,902	10,033	19,936
1979	20,025	8,427	1,818	9,780	20,022
1980	16,017	6,815	1,589	7,613	16,573
1981	14,869	6,270	1,452	7,147	17,073
1982	13,724	5,743	1,300	6,681	17,150
1983	18,002	7,934	1,580	8,488	20,926
1984	18,786	8,113	1,750	8,923	22,446
1985--					
January	1,404	606	162	636	1,794
February	1,347	577	151	619	1,739
March	1,512	631	161	720	1,873
Total, 1st quarter	4,263	1,814	474	1,975	5,406
April	1,616	646	155	815	1,904
May	1,559	618	164	777	1,979
June	1,556	624	149	783	1,929
Total, 2d quarter	4,731	1,888	468	2,375	5,812
July	1,506	602	145	759	1,942
August	1,729	642	166	921	2,051
September	1,654	683	137	834	2,018
Total, 3d quarter	4,889	1,927	448	2,514	6,011
October					
November					
December					
Total, 4th quarter					
1985 total					
	- - - - - -3d quarter 1985 change, in percent - - - - -				
From -					
2d quarter 1985	3.3	2.1	-4.3	5.9	3.4
3d quarter 1984	7.3	-.3	4.2	14.9	8.2

Source--Western Wood Products Association, Portland, Oregon (western Washington and western Oregon and inland region), National Forest Products Association, Washington, D.C. (California redwood region), and American Plywood Association, Tacoma, Washington (U.S. softwood plywood data).

^{1/}Includes small amounts of hardwood.

^{2/}Inland region includes eastern Washington, eastern Oregon, California (except redwood region), Nevada, Idaho, Montana, Wyoming, Utah, Colorado, Arizona, New Mexico, and a portion of South Dakota.

^{3/}Data for 1974 and 1975 are based in part on sampling. Since January 1983, structural panel board includes plywood, waferboard, and orient strand board (OSB). Before 1983, statistics refer to plywood production in the United States.

Table 2--Wholesale prices of selected lumber products, 1974-85

(In dollars per thousand board feet)

YEAR	DOUGLAS-FIR STD. AND BTR, 2 BY 4 RL, 8/12', KD, NET, FOB. MILL		PONDEROSA PINE BOARDS, NO. 3, 1 BY 12 RL, KD, NET, FOB. MILL		PONDEROSA PINE, NO. 2 SHOP, 6/4 R/R, S2S, NET, FOB. MILL		FIR-LARCH STD. AND BTR, 2 BY 4 RL, 8/20', KD, NET, FOB. MILL		SPRUCE-PINE-FIR STD. AND BTR, 2 by 4 RL, 8/20', KD, NET, FOB. MILL	
	1974	144.00		162.00		247.00		136.00		120.00
1975	148.00		144.00		205.00		144.00		117.00	
1976	178.00		188.00		318.00		169.00		151.00	
1977	213.00		229.00		380.00		202.00		173.00	
1978	241.00		263.00		459.00		238.00		209.00	
1979	260.00		309.00		479.00		201.00		225.00	
1980	209.00		296.00		478.00		201.00		168.00	
1981	190.00		296.00		483.00		181.00		158.00	
1982	167.00		253.00		357.00		160.00		141.00	
1983	222.00		258.00		571.00		213.00		185.00	
1984	202.01		285.94		495.50		189.70		153.35	
1985--										
January	198.25		262.50		488.75		189.00		161.25	
February	192.75		270.00		492.50		179.00		153.75	
March	191.60		237.00		495.00		174.80		140.80	
Average, 1st quarter	194.20		256.50		492.08		180.93		151.93	
April	187.75		225.50		495.00		182.50		144.25	
May	213.80		229.60		495.00		204.40		162.00	
June	231.25		232.50		495.00		215.75		160.75	
Average, 2d quarter	210.93		229.20		495.00		200.88		155.67	
July	227.25		225.00		495.00		214.00		160.50	
August	218.00		217.00		495.00		197.20		149.20	
September	212.50		223.75		495.00		186.75		154.00	
Average, 3d quarter	219.25		221.92		495.00		199.32		154.57	
October										
November										
December										
Average, 4th quarter										
1985 average										
----- -3d quarter 1985 change, in percent -----										
From--										
2d quarter 1985	39		-3.2		0		- .8		-7	
3d quarter 1984	13.7		-17.3		18.2		10.0		14.3	

Source--Random Lengths Publications, Inc.

Table 3--Wholesale prices of selected softwood plywood products, 1974-85

(In dollars per thousand square feet)

YEAR	SHEATHING, WESTERN EXTERIOR, 3/8-INCH, CD, NET F.O.B. MILL		SHEATHING, SOUTHERN (WEST) ^{1/} EXTERIOR, 3/8-INCH, CD, NET F.O.B. MILL		SANDED, WESTERN INTERIOR, 1/4-INCH, AD, NET F.O.B. MILL	
	1974	92.00		94.00		140.00
1975	99.00		95.00		146.00	
1976	127.00		125.00		160.00	
1977	157.00		159.00		183.00	
1978	169.00		174.00		214.00	
1979	164.00		156.00		221.00	
1980	155.00		155.00		211.00	
1981	148.00		140.00		203.00	
1982	135.00		139.00		185.00	
1983	154.00		158.00		179.00	
1984	151.76		150.24		170.93	
1985--						
January	152.75		145.25		166.00	
February	143.75		142.00		167.00	
March	134.40		138.20		165.20	
Average, 1st quarter	143.63		141.82		166.07	
April	141.25		145.00		167.00	
May	150.00		149.40		180.00	
June	157.75		145.75		189.00	
Average, 2d quarter	149.67		146.72		178.67	
July	156.00		145.50		190.00	
August	151.40		149.60		183.00	
September	152.00		152.25		177.00	
Average, 3d quarter	153.13		149.12		183.33	
October						
November						
December						
Average, 4th quarter						
1985 average						
			- - - - - 3d quarter 1985 change, in percent - - - - -			
From--						
2d quarter 1985	2.3		1.6		2.6	
3d quarter 1984	.4		-2.1		9.7	

Source--Random Lengths Publications, Inc.

^{1/} Texas, Louisiana, Arkansas.

Table 4--Washington and Oregon timber harvest by ownership, 1974-84

(In million board feet, Scribner scale)

STATE AND YEAR	PRIVATE	STATE	NATIONAL FOREST	BUREAU OF LAND MANAGEMENT	BUREAU OF INDIAN AFFAIRS	OTHER PUBLIC	TOTAL
Washington--							
1914	4,331	685	1,290	0	452	112	6,816
1975	4,062	540	1,098	1	419	65	6,185
1916	4,414	166	1,214	3	516	55	6,968
1977	4,068	797	1,171	4	417	15	6,592
1978	4,036	955	1,261	3	460	36	6,751
1979	4,068	1,095	1,216	1/	432	98	6,969
1980	3,501	745	1,089	0	336	43	5,120
1981	3,266	468	875	1	260	20	4,890
1982	3,140	440	128	1	152	18	5,079
1983	4,025	548	1,240	8	238	28	6,081
1984	3,545	195	1,189	1	205	57	5,792
Oregon--							
1974	3,822	225	3,163	1,025	11	15	8,361
1915	3,181	160	2,661	626	123	20	7,371
1976	3,561	203	3,114	1,082	108	25	8,153
1977	3,590	228	2,913	1,021	115	11	7,876R
1918	3,549	235	3,235	1,039	121	22	7,997R
1979	3,209	223	3,167	956	111	29	7,694R
1980	3,134	186	2,399	797	105	19	6,639R
1981	2,102	216	1,981	677	95	24	5,695
1982	3,440	175	1,688	312	126	17	5,158
1983	3,374	257	2,902R	189	112	31	7,464R
1984	3,018	249	3,164	920	101	38	7,550

Source--Prepared by the Pacific Northwest Research Station in cooperation with the Washington Department of Natural Resources and the Oregon Department of Forestry.

1/ Less than 500,000 board feet.

R = revised.

Table 5--Montana and Idaho timber harvest by ownership, 1974-84

(In million board feet, Scribner scale)

STATE AND YEAR	PRIVATE	STATE	BUREAU OF INDIAN AFFAIRS	BUREAU OF LAND MANAGEMENT	NATIONAL FOREST	TOTAL
Montana--						
1974	499.4	7.6	82.7	3.3	495.3	1,088.3
1975	500.9	9.8	48.6	4.8	444.5	1,008.6
1976	569.9	17.3	44.1	4.6	470.4	1,106.1
1977	556.8	18.8	46.0	5.1	498.9	1,125.6
1978	626.7	27.5	53.6	5.1	458.6	1,171.5
1979	567.5	28.3	42.6	5.4	451.7	1,095.5
1980	466.6	26.0	38.0	5.6	408.9	944.8
1981	434.0	28.9	38.0	9.1	387.3	897.3
1982	492.4	29.5	29.8	10.6	274.5	836.8
1983	568.7	27.1	37.9R	14.8R	569.2	1,217.7
1984	555.6	24.9	45.0	5.3	479.3	1,110.0
Idaho--						
1974	686.3	176.0	20.0	9.8	791.8	1,683.9
1975	790.8	93.1	4.2	27.1	677.5	1,592.7
1976	700.7	193.6	4.0	20.2	1,009.5	1,927.8
1977	734.8	161.5	4.1	20.9	826.5	1,747.8
1978	767.6	218.7	11.4	17.5	841.6	1,856.8
1979	784.0	162.7	8.9	15.7	833.5	1,804.8
1980	857.6	140.8	4.5	15.9	606.0	1,624.8
1981	527.7	149.5	8.6	18.9	564.0	1,268.7
1982	642.2	82.3	10.9	17.7	450.2	1,203.3
1983	727.0	155.0	19.2	21.8	791.1	1,714.1
1984	860.8	197.5	17.5	13.3	687.8	1,776.8

Source--respective agencies.

R = revised.

Table 6--British Columbia timber harvest, 1974-85

(In thousand cubic meters)

YEAR	COAST ^{1/}	INTERIOR ^{2/}	TOTAL
1974	27,878	32,207	50,085
1975	21,365	28,711	50,076
1976	32,192	37,226	62,418
1977	28,558	41,412	69,970
1978	32,328	42,835	75,163
1979	30,568	45,627	76,195
1980	30,174	44,090	74,804
1981	31,243	41,341	72,584
1982	21,352	34,879	56,231
1983	26,846	44,597	71,443
1984	27,229R	47,328R	74,557R
1985 ^{3/}	22,022	40,952	62,973

Source--Ministry of Forests Annual Report, Province of British Columbia (respective years).

^{1/}Comprises all of Vancouver Forest District and one-half of Prince Rupert Forest District.

^{2/}Comprises Cariboo, Kamloops, Nelson, and Prince George Forest Districts and one-half of Prince Rupert Forest District.

^{3/}As of October 31.

R = revised.

Table 7--Alaska timber harvest on public lands, by ownership, 1974-84

(In thousand board feet, Scribner scale)

YEAR	STATE	PRIVATE	BUREAU OF INDIAN AFFAIRS	BUREAU OF LAND MANAGEMENT			NATIONAL FOREST			TOTAL
				FREE USE	CUT	TOTAL	TONGASS	CHUGACH	TOTAL	
1974	51,241	17,473	12,083	39	114	153	544,025	5,608	549,633	630,583
1975	33,540	20,750	52	50	930	980	408,371	4,683	413,054	468,376
1976	41,714	15,000	1,011	844	295	1,139	462,776	9,402	472,178	531,042
1977	60,251	0	6,145	325	29	354	412,331	8,369	420,700	487,450
1978	30,301	0	4,040	1,862	149	2,011	398,701	9,873	408,574	444,926
1979	32,382	0	2,629	656	159	815	453,200	6,300	459,500	495,326
1980	47,547	70,300	17,000	484	50	534	452,121	1,565	453,686	589,067
1981	53,687	122,000	702	330	32	362	385,690	1,814	387,504	564,255
1982	35,198	209,200	2,895	340	79	419	344,857	679	345,536	593,248
1983	27,900	232,000	5,900	346	30	376	251,177	751	251,927	518,103
1984	28,044	202,000	0	NA	NA	NA	260,977	545	261,522	NA

Source--respective agencies.

NA = not available.

Table 8--California timber harvest by ownership, 1974-84

(In million board feet, Scribner scale)

YEAR	PRIVATE/ STATE	BUREAU OF INDIAN AFFAIRS	BUREAU OF LAND MANAGEMENT	NATIONAL FOREST ¹	TOTAL
1974	2,862	40	51	16	4,704
1975	2,712	35	18	46	4,334
1976	2,757	40	38	6	4,731
1977	2,964	28	38	19	4,757
1978	2,783	28	47	8	4,664
1979	2,265	26	48	18	4,084
1980	1,863	20	42	2	3,441
1981	1,722	15	22	7	2,859
1982	1,501	42	8	9	2,497
1983	1,890	43	14	25	3,648
1984	2,093	0	21	7	3,680

Source--respective agencies.

¹/May include negligible amounts from other public lands.

Table 9--Employment in forest products Industries in Washington, Oregon, and Alaska, 1974-85

(In thousands of persons)

YEAR	WASHINGTON AND OREGON			WASHINGTON			OREGON			ALASKA		
	TOTAL	LUMBER AND WOOD PRODUCTS	PAPER AND ALLIED PRODUCTS	TOTAL	LUMBER AND WOOD PRODUCTS	PAPER AND ALLIED PRODUCTS	TOTAL	LUMBER AND WOOD PRODUCTS	PAPER AND ALLIED PRODUCTS	TOTAL	LUMBER AND WOOD PRODUCTS	PULP AND ALLIED PRODUCTS
1974	152.1	124.5	27.6	67.3	49.7	17.6	84.8	74.8	10.0	--	2.5	1/
1975	137.2	110.8	26.4	60.4	43.8	16.6	76.8	67.0	9.8	--	2.0	1/
1976	150.9	123.4	27.5	68.4	51.0	17.4	82.5	72.4	10.1	3.4	2.3	1.1
1977	159.2	131.4	27.8	71.6	53.9	17.7	87.6	77.5	10.1	3.6	2.2	1.4
1978	159.3	136.5	22.8	69.1	55.1	14.0	90.2	81.4	8.8	2.9	1.8	1.1
1979	159.0	133.4	25.6	68.4	52.6	15.8	90.6	80.8	9.8	3.0	2.0	1.0
1980	144.1	116.1	28.0	64.1	46.5	17.6	80.0	69.6	10.4	3.4	2.3	1.1
1981	135.6	108.1	27.5	61.6	44.4	17.2	74.0	63.7	10.3	2.8	1.9	.9
1982	120.4	94.5	25.9	55.2	39.0	16.2	65.2	55.5	9.7	2.6	1.8	.8
1983	128.1	103.1	25.0	56.8	41.1	15.7	71.3	62.0	9.3	2.7	1.9	.8
1984	131.6	106.2	25.4	57.2	41.0	16.2	74.4	65.2	9.2	2.2	1.6	.6
1985--												
January	124.2	99.4	24.8	52.7	36.7	16.0	71.5	62.7	8.8	1.6	.9	.7
February	123.3	98.7	24.6	52.0	36.2	15.8	71.3	62.5	8.8	1.8	1.1	.7
March	122.9	98.4	24.5	51.9	36.2	15.7	71.0	62.2	8.8	2.1	1.4	.7
Average, 1st quarter	123.5	98.8	24.6	52.2	36.4	15.8	71.3	62.5	8.8	1.8	1.1	.7
April	124.0	99.4	24.6	52.7	36.8	15.9	71.3	62.6	8.7	2.4	1.7	.7
May	126.4	101.2	25.2	53.4	37.4	16.0	73.0	63.8	9.2	2.6	1.9	.7
June	129.6	104.0	25.4	54.4	38.5	15.9	75.2	65.5	9.5	2.7	2.0	.7
Average, 2d quarter	126.7	101.5	25.1	53.5	37.6	15.9	73.2	64.0	9.1	2.6	1.9	.7
July	131.1	105.4	25.7	54.7	38.5	16.2	76.4	66.9	9.5	NA	NA	NA
August	131.4	105.4	26.0	55.1	38.6	16.5	76.3	66.8	9.5	NA	NA	NA
September	130.2	104.4	25.8	54.5	38.2	16.3	75.7	66.2	9.5	NA	NA	NA
Average, 3d quarter	130.9	105.1	25.8	54.8	38.4	16.3	76.1	66.6	9.5	NA	NA	NA
October												
November												
December												
Average, 4th quarter												
1985 average												
----- 3d quarter 1985 change in employment -----												
From--												
2d quarter 1985	4.2	3.6	.7	1.3	.8	.4	2.9	2.6	.4	NA	NA	NA
3d quarter 1984	-4.2	-4.0	-.1	-3.9	-3.6	-.3	-.3	-.5	.2	NA	NA	NA

Source--State employment agencies. Includes both covered and noncovered employment. The lumber and wood products industry includes logging, lumber, plywood, poles and piling, and miscellaneous wood products (excludes furniture). The paper and allied products industry includes pulp, paper, paperboard, and building board products. Since April 1974, employment data have been based on place of residence.

1/withheld to avoid disclosure.

NA = not available.

Note: Individual columns may not add to totals because of rounding.

Table 10--Employment in forest products industries in California, 1974-85

(In thousands of persons)

YEAR	TOTAL	LUMBER AND WOOD PRODUCTS	PAPER AND ALLIED PRODUCTS
1974	88.2	50.9	37.3
1975	87.3	52.8	34.5
1976	96.6	59.9	36.7
1977	104.2	66.6	37.6
1978	107.1	69.9	37.2
1979	107.8	68.7	39.1
1980	101.3	62.6	38.7
1981	96.6	57.9	38.7
1982	83.7	46.2	37.5
1983	87.5	50.2	37.3
1984	94.5	55.4	39.1
1985--			
January	90.3	50.8	39.5
February	90.9	51.2	39.7
March	91.9	52.0	39.9
Average, 1st quarter	91.0	51.3	39.7
April	93.9	54.3	39.6
May	96.4	56.6	39.8
June	98.5	58.3	40.2
Average, 2d quarter	96.3	56.4	39.9
July			
August			
September			
Average, 3d quarter			
October			
November			
December			
Average, 4th quarter			
1985 average			
- - - 2d quarter 1985 change in employment - - -			
From--			
1st quarter 1985	5.3	5.1	.2
2d quarter 1984	-.1	-.9	.8

Source--State of California, Department of Employment. Since April 1974, data have been based on place of residence.

Table 11--Employment in forest products industries in Montana and Idaho, 1974-85

(In thousands of persons)

YEAR	MONTANA		TOTAL	IDAHO	
	LUMBER AND WOOD PRODUCTS	PAPER AND ALLIED PRODUCTS		LUMBER AND WOOD PRODUCTS	PAPER AND ALLIED PRODUCTS
1974	9.5	1/	15.7	14.6	1.1
1975	8.1	1/	16.8	15.7	1.1
1976	9.1	1/	18.6	17.4	1.2
1977	9.3	1/	19.0	17.8	1.2
1978	10.7	1/	20.1	18.8	1.3
1979	11.1	1/	19.9	18.5	1.4
1980	8.7	1/	17.5	16.1	1.4
1981	8.8	1/	16.6	15.1	1.5
1982	6.8	1/	13.6	12.1	1.5
1983	8.0	1/	15.7	14.0	1.7
1984	8.3	1/	15.6	13.9	1.7
1985--					
January	7.9	1/	14.6	13.0	1.6
February	7.8	1/	14.2	12.5	1.7
March	7.6	1/	13.8	12.1	1.7
Average, 1st quarter	7.8	1/	14.2	12.5	1.7
April	7.7	1/	13.6	12.0	1.6
May	7.8	1/	14.7	13.0	1.7
June	8.2	1/	16.4	14.7	1.7
Average, 2d quarter	7.9	1/	14.9	13.2	1.7
July	8.3	1/	16.7	15.0	1.7
August	8.3	1/	17.0	15.2	1.8
September	8.2	1/	16.6	14.8	1.8
Average, 3d quarter	8.3	1/	16.8	15.0	1.8
October					
November					
December					
Average, 4th quarter					
1985 average					
- - - - - 3d quarter 1985 change in employment - - - - -					
From--					
2d quarter 1985	.4	1/	1.9	1.8	.1
3d quarter 1984	-.3	1/	0	0	.1

Source--State employment agencies. Since April 1974, employment data have been based on place of residence.

1/Withheld to avoid disclosing figures for individual companies.

Note: Individual columns may not add to totals because of rounding.

Table 12--Softwood log exports from Washington and Oregon ports, by origin, species, and destination, 1974-85

(In thousand board feet, Scribner scale)

YEAR AND QUARTER	FROM BOTH STATES				FROM WASHINGTON CUSTOMS DISTRICT			FROM OREGON CUSTOMS DISTRICT			
	TOTAL	DOUGLAS-FIR	PORT-ORFORD-CEDAR	OTHER SOFTWOODS	TOTAL	DOUGLAS-FIR	OTHER SOFTWOODS	TOTAL	DOUGLAS-FIR	PORT-ORFORD-CEDAR	OTHER SOFTWOODS
TO ALL COUNTRIES											
1974	2,189,367	715,514	17,481	1,456,372	1,423,570	404,884	1,018,686	765,797	310,630	17,481	437,686
1975	2,225,487	765,840	24,361	1,435,286	1,427,387	437,290	990,097	798,100	328,550	24,361	445,189
1976	2,737,074	945,649	26,576	1,764,849	1,792,944	527,889	1,265,055	944,130	417,760	26,576	499,794
1977	2,555,615	966,763	16,721	1,572,131	1,674,860	556,419	1,118,441	880,755	410,344	16,721	453,690
1978	2,847,394	1,139,267	24,493	1,683,634	1,915,979	619,500	1,296,479	931,415	519,767	24,493	387,155
1979	3,233,652	1,309,179	22,693	1,901,780	2,249,963	732,392	1,517,571	983,689	576,787	22,693	384,209
1980	2,631,817	1,262,210	12,300	1,357,307	1,699,138	645,073	1,054,065	932,679	617,137	12,300	303,242
1981	1,987,159	1,017,154	15,520	954,485	1,315,882	579,034	736,848	671,277	438,120	15,520	217,637
1982	2,567,644	1,427,835	11,299	1,128,510	1,596,793	729,844	866,949	970,851	697,991	11,299	261,561
1983	2,591,519	1,417,718	8,932	1,164,869	1,739,776	796,299	943,477	851,743	621,419	8,932	221,392
1984--											
1st qtr.	652,036	375,222	2,412	274,402	449,836	222,174	227,662	202,200	153,048	2,412	46,740
2d qtr.	760,432	444,034	3,127	313,271	487,171	235,705	251,466	273,261	208,329	3,127	61,805
3d qtr.	602,911	359,297	1,573	242,041	386,715	184,554	202,161	216,196	174,743	1,573	39,880
4th qtr.	706,864	390,250	4,012	312,602	465,462	204,862	260,600	241,402	185,388	4,012	52,002
1984 total	2,722,243	1,568,803	11,124	1,142,316	1,789,184	847,295	941,889	933,059	721,508	11,124	200,427
1985--											
1st qtr.	696,431	416,940	2,763	276,726	423,305	200,537	222,768	273,126	216,403	2,763	53,960
2d qtr.	842,518	493,809	2,190	346,519	537,205	239,213	297,992	305,313	254,596	2,190	48,527
3d qtr.	774,910	466,628	3,135	305,147	487,057	232,399	254,658	287,853	234,229	3,135	50,489
4th qtr.											
1985 total											
TO JAPAN											
1974	1,975,575	638,225	17,342	1,320,008	1,237,653	341,890	895,763	737,922	296,335	17,342	424,245
1975	2,014,244	732,264	24,361	1,257,619	1,255,817	410,721	845,096	758,427	321,543	24,361	412,523
1976	2,547,037	901,911	24,573	1,620,553	1,623,064	491,451	1,131,613	923,973	410,460	24,573	488,940
1977	2,348,325	933,113	16,721	1,397,791	1,496,627	526,255	970,372	891,698	407,558	16,721	427,419
1978	2,521,885	1,103,562	22,814	1,395,509	1,630,247	589,654	1,040,593	1,040,593	513,908	22,814	354,916
1979	2,959,726	1,279,177	20,611	1,659,938	1,998,315	705,921	1,292,394	961,411	573,256	20,611	367,544
1980	2,344,322	1,175,407	12,300	1,156,615	1,488,494	602,605	885,889	855,828	572,802	12,300	270,726
1981	1,603,941	846,474	15,495	741,972	1,003,391	452,724	550,667	600,550	393,750	15,495	191,305
1982	1,738,187	990,634	11,272	736,281	992,903	457,649	535,254	745,284	532,985	11,272	201,027
1983	1,591,286	895,716	8,932	686,638	933,604	430,437	503,247	657,602	465,279	8,932	183,391
1984--											
1st qtr.	366,226	216,078	2,405	147,743	217,516	103,279	114,237	148,710	112,799	2,405	33,506
2d qtr.	478,092	300,848	3,086	174,158	261,075	127,982	133,093	217,017	172,866	3,086	41,065
3d qtr.	338,075	206,775	1,431	129,869	208,790	105,586	103,204	129,285	101,189	1,431	26,665
4th qtr.	336,976	188,272	3,897	144,807	201,741	90,347	111,394	135,235	97,925	3,897	33,413
1984 total	1,519,369	911,973	10,819	596,577	889,122	427,194	461,928	630,247	484,779	10,819	134,649
1985--											
1st qtr.	436,835	298,301	2,758	135,776	226,796	128,395	98,401	210,039	169,906	2,758	37,375
2d qtr.	384,241	246,379	1,974	135,888	209,518	103,268	106,250	174,723	143,111	1,974	29,638
3d qtr.	394,127	236,384	2,969	154,774	235,771	112,452	123,319	158,356	123,932	2,969	31,455
4th qtr.											
1985 total											

Table 12--Softwood log exports from Washington and Oregon ports, by origin, species, and destination, 1974-85 (continued)

(In thousand board feet, Scribner scale)

YEAR AND QUARTER	FROM BOTH STATES				FROM WASHINGTON CUSTOMS DISTRICT			FROM OREGON CUSTOMS DISTRICT			
	TOTAL	DOUGLAS-FIR	PORT-ORFORD-CEDAR	OTHER SOFTWOODS	TOTAL	DOUGLAS-FIR	OTHER SOFTWOODS	TOTAL	DOUGLAS-FIR	PORT-ORFORD-CEDAR	OTHER SOFTWOODS
TO CANADA											
1974	73,664	39,060	--	34,604	73,664	39,060	34,604	--	--	--	--
1975	58,506	16,793	--	41,713	58,506	16,793	41,713	--	--	--	--
1976	48,289	14,803	--	33,486	48,289	14,803	33,486	--	--	--	--
1977	15,698	9,531	--	6,167	15,698	9,531	6,167	--	--	--	--
1978	12,638	9,361	--	3,277	12,638	9,361	3,277	--	--	--	--
1979	24,124	7,737	--	16,387	24,124	7,737	16,387	--	--	--	--
1980	985	395	--	590	985	395	590	--	--	--	--
1981	1,332	392	--	940	1,332	392	940	--	--	--	--
1982	4,757	635	--	4,122	4,757	635	4,122	--	--	--	--
1983	5,216	397	--	4,819	5,216	397	4,819	--	--	--	--
1984--											
1st qtr.	3,978	989	--	2,989	3,978	909	2,989	--	--	--	--
2d qtr.	3,406	975	--	2,431	3,406	975	2,431	--	--	--	--
3d qtr.	619	--	--	619	619	--	619	--	--	--	--
4th qtr.	2,458	442	--	2,016	2,458	442	2,016	--	--	--	--
1984 total	10,461	2,406	--	8,055	10,461	2,406	8,055	--	--	--	--
1985--											
1st qtr.	5,244	15	--	5,229	5,244	15	5,229	--	--	--	--
2d qtr.	8,731	16	--	8,715	8,731	16	8,715	--	--	--	--
3d qtr.	9,024	5	--	9,019	9,024	5	9,019	--	--	--	--
4th qtr.											
1985 total											
TO SOUTH KOREA											
1974	137,665	36,308	--	101,357	111,580	23,378	88,202	26,085	12,930	--	13,155
1975	79,022	13,946	--	65,076	42,100	9,100	33,000	36,922	4,846	--	32,076
1976	130,069	26,454	--	103,615	117,007	21,068	95,939	13,062	5,386	--	7,676
1977	187,967	21,201	--	166,766	162,252	20,418	141,834	25,715	783	--	24,932
1978	307,865	24,844	--	283,021	271,887	20,426	251,461	35,978	4,418	--	31,560
1979	245,314	20,342	--	224,972	227,072	18,653	208,419	18,242	1,689	--	16,553
1980	191,387	11,796	--	179,591	163,988	9,549	154,439	27,399	2,247	--	25,152
1981	147,833	10,919	--	136,914	132,675	9,333	123,342	15,158	1,586	--	13,572
1982	254,736	27,809	--	226,927	220,126	23,841	196,285	34,610	3,968	--	30,642
1983	285,638	19,388	--	266,250	259,368	16,406	242,962	26,270	2,982	--	23,288
1984--											
1st qtr.	44,920	856	7	44,057	37,999	338	37,661	6,921	518	7	6,396
2d qtr.	81,568	1,985	--	79,583	72,293	1,306	70,987	9,275	679	--	8,596
3d qtr.	64,881	1,770	--	63,111	60,713	1,770	58,943	4,168	--	--	4,168
4th qtr.	72,880	1,396	--	71,484	65,604	1,376	64,228	7,276	20	--	7,256
1984 total	264,249	6,007	7	258,235	236,609	4,790	231,819	27,640	1,217	7	26,416
1985--											
1st qtr.	90,382	2,604	--	87,778	78,146	2,152	75,994	12,236	452	--	11,784
2d qtr.	79,235	2,168	--	77,067	72,812	1,168	71,644	6,423	1,000	--	5,423
3d qtr.	63,740	3,707	--	60,033	56,445	2,763	53,682	7,295	944	--	6,351
4th qtr.											
1985 total											
TO MAINLAND CHINA											
1980	87,785	69,901	--	17,884	43,271	31,884	11,387	44,514	38,017	--	6,497
1981	219,237	149,592	--	69,645	170,779	111,058	59,721	48,458	38,534	--	9,924
1982	533,102	390,047	--	143,055	358,762	244,198	114,564	174,340	145,849	--	28,491
1983	699,240	497,020	--	202,220	535,418	347,576	187,842	163,822	149,444	--	14,378
1984--											
1st qtr.	215,645	155,183	--	60,462	173,563	115,565	57,998	42,082	39,618	--	2,464
2d qtr.	182,437	138,523	--	43,914	135,661	103,858	31,803	46,776	34,665	--	12,111
3d qtr.	169,808	137,629	--	32,179	101,906	77,000	24,906	67,902	60,629	--	7,273
4th qtr.	277,298	193,341	--	83,957	178,531	105,898	72,633	98,767	87,443	--	11,324
1984 total	845,188	624,676	--	220,512	589,661	402,321	187,340	255,527	222,355	--	33,172
1985--											
1st qtr.	159,172	115,696	--	43,476	108,347	69,651	38,696	50,825	46,045	--	4,780
2d qtr.	363,834	243,182	--	120,652	241,909	134,723	107,186	121,925	108,459	--	13,466
3d qtr.	305,057	224,098	--	80,959	183,044	114,768	68,276	122,013	109,330	--	12,683
4th qtr.											
1985 total											

Source--U.S. Department of Commerce. Oregon Customs District includes all Oregon ports and Longview and Vancouver, Washington. Washington Customs District includes all coastal and inland ports in the State of Washington, except Longview and Vancouver. Data are compiled from Department of Commerce records at the end of each quarter.

Table 13--Value of softwood log exports from Washington and Oregon ports, by origin, species, and destination, 1974-85

(In thousand dollars)

YEAR AND QUARTER	FROM BOTH STATES				FROM WASHINGTON CUSTOMS DISTRICT			FROM OREGON CUSTOMS DISTRICT			
	TOTAL	DOUGLAS-FIR	PORT-ORFORD-CEDAR	OTHER SOFTWOODS	TOTAL	DOUGLAS-FIR	OTHER SOFTWOODS	TOTAL	DOUGLAS-FIR	PORT-ORFORD-CEDAR	OTHER SOFTWOODS
TO ALL COUNTRIES											
1974	612,521	194,137	17,556	400,828	364,962	103,586	271,376	237,559	90,551	17,556	129,452
1975	603,854	202,337	16,758	384,759	376,706	111,919	264,787	227,143	90,418	16,758	119,972
1976	775,113	266,523	20,086	488,504	490,246	141,989	348,257	284,867	124,534	20,087	140,247
1977	826,698	311,269	17,049	498,380	526,412	171,541	354,871	300,286	139,728	17,049	143,509
1978	992,207	413,645	24,923	553,639	637,818	212,305	425,513	354,389	201,340	24,923	128,126
1979	1,480,036	624,090	24,419	831,527	991,513	331,874	659,639	488,523	292,216	24,419	171,888
1980	1,308,858	634,898	16,596	657,364	335,524	317,744	517,780	473,334	317,154	16,596	139,584
1981	882,942	476,653	24,911	381,378	565,564	266,847	298,717	317,378	209,806	24,911	82,661
1982	1,014,909	600,254	18,719	395,936	605,089	299,524	305,565	409,820	300,730	18,719	90,371
1983	892,436	500,178	11,007	381,251	580,518	272,311	308,207	311,918	227,867	11,007	73,044
1984--											
1st qtr.	222,850	132,201	3,071	87,578	149,552	76,988	72,564	73,298	55,214	3,071	15,014
2d qtr.	263,351	157,996	4,081	101,274	163,942	82,223	81,719	99,409	75,773	4,081	19,555
3d qtr.	196,377	119,489	2,115	74,773	120,308	58,517	61,791	76,069	60,972	2,115	12,982
4th qtr.	221,218	123,765	4,881	92,572	142,077	64,215	77,862	79,141	59,550	4,881	14,710
1984 total	903,796	533,451	14,148	356,197	575,879	281,943	293,936	327,917	251,509	14,148	62,260
1985--											
1st qtr.	228,180	142,835	3,369	81,976	130,707	65,668	65,039	97,473	77,166	3,369	16,937
2d qtr.	272,660	166,379	2,346	103,936	168,661	79,158	89,504	103,999	87,221	2,346	14,433
3d qtr.	247,317	153,208	4,004	90,105	150,219	74,826	75,393	97,099	78,333	4,004	14,712
4th qtr.											
1985 total											
TO JAPAN											
1974	569,494	177,961	17,500	374,033	338,296	90,400	247,896	231,199	87,561	17,500	128,797
1975	560,754	195,469	16,758	348,527	341,885	107,149	234,736	218,869	88,320	16,758	119,972
1976	734,412	256,673	17,918	459,821	457,248	134,894	322,354	277,164	121,779	17,918	137,467
1977	776,630	303,248	17,049	456,333	484,006	164,626	319,330	292,624	138,622	17,049	136,953
1978	908,627	404,134	22,763	481,730	566,494	204,832	361,662	342,133	199,302	22,763	120,068
1979	1,387,602	612,160	22,271	753,171	910,338	323,034	587,304	477,264	289,126	22,271	165,867
1980	1,190,875	593,484	16,596	580,795	750,369	297,359	453,010	440,506	296,125	16,596	127,785
1981	740,943	404,395	24,889	311,659	451,171	213,444	237,727	289,772	190,951	24,889	73,932
1982	716,343	424,685	18,679	272,979	392,047	190,838	201,209	324,296	233,847	18,679	71,770
1983	583,048	331,171	11,007	240,870	336,125	156,671	179,454	246,923	174,500	11,007	61,416
1984--											
1st qtr.	134,415	79,816	3,069	51,530	77,850	37,657	40,193	56,565	42,159	3,069	11,338
2d qtr.	174,396	110,386	4,051	59,959	93,507	46,421	47,086	80,889	63,965	4,051	12,873
3d qtr.	114,855	71,233	2,019	41,603	67,809	34,603	33,206	47,046	36,630	2,019	8,397
4th qtr.	111,509	63,050	4,807	43,652	63,634	29,689	33,945	47,875	33,360	4,807	9,707
1984 total	535,175	324,484	13,946	196,744	302,800	148,370	154,430	232,375	176,114	13,946	42,315
1985--											
1st qtr.	152,073	107,131	3,365	41,577	73,661	43,876	29,785	78,412	63,255	3,365	11,792
2d qtr.	134,135	88,147	2,241	43,747	71,032	36,257	34,774	63,103	51,890	2,241	8,973
3d qtr.	133,622	82,429	3,927	47,265	75,896	37,950	37,945	57,727	44,479	3,927	9,320
4th qtr.											
1985 total											

Table 13--Value of softwood log exports from Washington and Oregon ports, by origin, species, and destination, 1974-85 (continued)

(In thousand dollars)

YEAR AND QUARTER	FROM BOTH STATES			FROM WASHINGTON CUSTOMS DISTRICT			FROM OREGON CUSTOMS DISTRICT				
	TOTAL	DOUGLAS-FIR	PORT-ORFORD-CEDAR	OTHER SOFTWOODS	TOTAL	DOUGLAS-FIR	OTHER SOFTWOODS	TOTAL	DOUGLAS-FIR	PORT-ORFORD-CEDAR	OTHER SOMOODS
TO CANADA											
1974	13,821	8,239	--	5,582	13,821	8,239	5,582	--	--	--	--
1975	8,313	2,937	--	5,376	8,313	2,937	5,376	--	--	--	--
1976	7,908	2,733	--	5,175	7,908	2,733	5,175	--	--	--	--
1977	3,545	2,154	--	1,391	3,545	2,154	1,391	--	--	--	--
1978	2,933	2,129	--	804	2,933	2,129	804	--	--	--	--
1979	7,223	2,435	--	4,788	7,223	2,435	4,788	--	--	--	--
1980	323	133	--	190	323	133	190	--	--	--	--
1981	463	173	--	290	463	173	290	--	--	--	--
1982	1,068	137	--	931	1,068	137	931	--	--	--	--
1983	1,046	55	--	991	1,046	55	991	--	--	--	--
1984--											
1st qtr.	353	84	--	269	353	84	269	--	--	--	--
2d qtr.	1,057	321	--	736	1,057	321	736	--	--	--	--
3d qtr.	176	--	--	176	176	--	176	--	--	--	--
4th qtr.	495	144	--	350	495	144	350	--	--	--	--
1984 total	2,081	549	--	1,531	2,081	549	1,531	--	--	--	--
1985--											
1st qtr.	692	7	--	685	692	7	685	--	--	--	--
2d qtr.	1,646	8	--	1,638	1,646	8	1,638	--	--	--	--
3d qtr.	2,308	1	--	2,307	2,308	1	2,307	--	--	--	--
4th qtr.											
1985 total											
TO SOUTH KOREA											
1974	28,225	7,303	--	20,922	22,552	4,714	17,838	5,673	2,589	--	3,084
1975	14,757	2,688	--	12,069	7,912	1,648	6,264	6,845	1,040	--	5,805
1976	27,546	5,664	--	21,882	24,400	4,350	20,050	3,146	1,315	--	1,831
1977	44,949	4,811	--	40,138	38,738	4,672	34,066	6,211	139	--	6,072
1978	76,839	6,392	--	70,447	67,974	5,333	62,641	8,865	1,059	--	7,806
1979	80,173	6,982	--	73,191	73,751	6,378	67,373	6,422	604	--	5,818
1980	71,675	4,116	--	67,559	62,108	3,279	58,829	9,567	837	--	8,730
1981	47,481	4,027	--	43,454	43,048	3,513	39,535	4,433	514	--	3,919
1982	76,415	9,169	--	67,246	66,657	8,136	58,521	9,758	1,033	--	8,725
1983	84,776	5,481	--	79,295	76,707	4,630	72,077	8,069	851	--	7,218
1984--											
1st qtr.	13,097	263	2	12,832	11,194	123	11,071	1,903	140	2	1,761
2d qtr.	24,127	5571	--	23,570	21,214	340	20,874	2,914	217	--	2,697
3d qtr.	19,286	545	--	18,741	17,821	545	17,276	1,465	--	--	1,465
4th qtr.	20,829	358	--	20,471	18,722	350	18,372	2,107	8	--	2,099
1984 total	77,339	1,723	2	75,614	68,951	1,358	67,593	8,389	365	2	8,022
1985--											
1st qtr.	25,682	700	--	24,992	21,816	584	21,232	3,866	116	--	3,750
2d qtr.	22,962	607	--	22,355	20,865	287	20,578	2,097	320	--	1,777
3d qtr.	18,790	936	--	17,854	16,516	677	15,840	2,273	259	--	2,014
4th qtr.											
1985 total											
TO MAINLAND CHINA											
1980	41,433	34,285	--	7,148	21,326	16,692	4,634	20,107	17,593	--	2,514
1981	88,000	63,977	--	24,023	67,639	47,363	20,276	20,361	16,614	--	3,747
1982	207,078	158,699	--	48,379	138,219	99,194	39,025	68,859	59,505	--	9,354
1983	220,458	161,616	--	58,842	164,982	110,449	54,533	55,476	51,167	--	4,309
1984--											
1st qtr.	68,760	51,348	--	17,412	55,232	38,471	16,761	13,529	12,877	--	651
2d qtr.	59,338	46,112	--	13,226	43,910	34,649	9,261	15,428	11,463	--	3,965
3d qtr.	53,191	43,566	--	9,625	30,302	23,276	7,026	22,889	20,290	--	2,599
4th qtr.	83,679	58,198	--	25,481	54,597	32,017	22,580	29,082	26,181	--	2,901
1984 total	264,969	199,224	--	65,745	184,041	128,413	55,628	80,928	70,811	--	10,116
1985--											
1st qtr.	48,486	34,930	--	13,556	33,307	21,135	12,171	15,180	13,795	--	1,385
2d qtr.	111,982	76,928	--	35,054	73,947	42,576	31,371	38,035	34,352	--	3,683
3d qtr.	91,691	69,113	--	22,578	54,682	35,481	19,200	37,010	33,632	--	3,378
4th qtr.											
1985 total											

Source--U.S. Department of Commerce. The valuation definition used in the export statistics is the value at the seaport or border port of exportation. It is based on the selling price (or cost if not sold) and includes inland freight, insurance, and other charges to the port of exportation. Oregon Customs District includes all Oregon ports and Longview and Vancouver, Washington. Washington Customs District includes all coastal and inland ports in the State of Washington, except Longview and Vancouver. Data are compiled from Department of Commerce records at the end of each quarter.

Note: Individual columns may not add to totals because of rounding.

Table 14--Average value of softwood logs exported from Washington and Oregon ports, by origin, species, and destination, 1974-85
(In dollars per thousand board feet, Scribner scale)

YEAR AND QUARTER	FROM BOTH STATES				FROM WASHINGTON CUSTOMS DISTRICT			FROM OREGON CUSTOMS DISTRICT			
	ALL SPECIES	DOUGLAS-FIR	PORT-ORFORD-CEDAR	OTHER SOFTWOODS	ALL SPECIES	DOUGLAS-FIR	OTHER SOFTWOODS	ALL SPECIES	DOUGLAS-FIR	PORT-ORFORD-CEDAR	OTHER SOFTWOODS
TO ALL COUNTRIES											
1974	279.77	271.33	1,004.29	275.22	263.40	255.84	266.40	310.21	291.51	1,004.29	295.76
1975	271.34	264.20	687.90	268.07	263.91	255.94	267.43	284.61	275.20	687.90	269.49
1976	283.19	281.84	755.83	276.80	273.43	268.98	275.29	301.73	298.10	755.83	280.61
1977	323.48	321.97	1,019.62	317.01	314.30	308.29	317.26	340.94	340.51	1,019.62	316.32
1978	348.46	363.08	1,017.56	328.84	332.89	342.70	328.21	380.48	387.37	1,017.56	330.94
1979	457.70	476.70	1,076.06	437.24	440.68	453.14	434.67	496.62	506.62	1,076.06	445.56
1980	497.32	503.00	1,349.27	484.32	491.73	492.57	491.22	507.50	513.91	1,349.27	460.31
1981	444.32	468.61	1,605.09	399.56	429.80	460.85	405.40	472.80	478.88	1,605.09	379.81
1982	395.27	420.40	1,656.70	350.88	378.94	410.40	352.46	422.12	430.85	1,656.70	345.51
1983	344.37	352.81	1,232.31	327.29	333.67	341.97	326.67	366.21	366.69	1,232.31	329.93
1984--											
1st qtr.	341.78	352.33	1,273.02	319.16	332.46	346.52	318.74	362.50	360.76	1,273.02	321.22
2d qtr.	346.32	355.82	1,305.24	323.28	336.52	348.84	324.97	363.79	363.72	1,305.24	316.39
3d qtr.	325.72	332.56	1,344.44	308.93	311.10	317.07	305.65	351.85	348.92	1,344.44	325.53
4th qtr.	312.96	317.14	1,216.70	296.13	305.24	313.45	298.78	327.84	321.22	1,216.70	282.88
1984 average	332.00	340.04	1,271.75	311.82	321.87	332.76	312.07	351.44	348.59	1,271.75	310.64
1985--											
1st qtr.	327.64	342.58	1,219.31	296.24	308.78	327.46	291.96	356.88	356.59	1,219.31	313.89
2d qtr.	323.63	336.33	1,071.05	299.94	313.96	330.91	300.36	340.63	342.58	1,071.05	297.41
3d qtr.	319.16	328.33	1,277.07	295.29	308.42	321.97	296.06	337.32	334.64	1,277.07	291.39
4th qtr.											
1985 average											
TO JAPAN											
1974	288.27	278.84	1,009.12	283.36	273.34	264.41	276.74	313.31	295.48	1,009.12	297.32
1975	278.39	266.94	687.90	277.13	272.24	260.88	277.76	288.58	274.68	687.90	275.84
1976	288.34	284.59	729.17	283.74	281.72	274.48	284.86	299.97	296.69	729.17	281.15
1977	330.72	324.74	1,019.62	326.47	323.40	312.83	329.13	343.58	340.13	1,019.62	320.42
1978	360.30	366.21	997.76	345.20	347.49	347.38	347.55	383.71	387.82	997.76	338.30
1979	468.83	478.56	1,080.54	453.73	455.55	457.61	454.43	496.42	504.36	1,080.54	451.28
1980	507.98	504.92	1,349.27	502.15	504.11	493.35	511.36	514.71	516.98	1,349.27	472.01
1981	461.95	477.74	1,606.26	420.04	449.65	471.47	431.71	482.51	484.95	1,606.26	386.46
1982	412.12	428.70	1,657.12	370.75	394.85	417.00	375.91	435.13	438.75	1,657.12	357.02
1983	366.40	369.73	1,232.31	350.80	360.00	363.98	356.59	375.49	375.04	1,232.31	334.89
1984--											
1st qtr.	367.03	369.38	1,275.91	348.78	357.90	364.61	351.84	380.37	373.75	1,275.91	338.38
2d qtr.	364.78	366.92	1,312.71	344.28	358.16	362.72	353.78	372.73	370.03	1,312.71	313.48
3d qtr.	339.73	344.49	1,411.24	320.35	324.77	327.72	321.75	363.90	361.99	1,411.24	314.90
4th qtr.	330.91	334.89	1,233.61	301.45	315.43	328.61	304.73	354.01	340.67	1,233.61	290.52
1984 average	352.24	355.80	1,289.03	329.79	340.56	347.31	334.32	368.70	363.29	1,289.03	314.28
1985--											
1st qtr.	348.13	359.14	1,220.07	306.22	324.79	341.73	302.69	373.32	372.30	1,220.07	315.51
2d qtr.	349.09	357.77	1,135.01	321.93	339.02	351.10	327.29	361.16	362.59	1,135.01	302.74
3d qtr.	339.03	348.71	1,322.82	305.38	321.90	337.48	307.70	364.54	358.90	1,322.82	296.30
4th qtr.											
1985 average											

Table 14--Average value of softwood logs exported from Washington and Oregon ports, by origin, species, and destination, 1974-85 (continued)

(In dollars per thousand board feet, Scribner scale)

YEAR AND QUARTER	FROM BOTH STATES				FROM WASHINGTON CUSTOMS DISTRICT			FROM OREGON CUSTOMS DISTRICT			
	ALL SPECIES	DOUGLAS-FIR	PORT-ORFORD-CEDAR	OTHER SOFTWOODS	ALL SPECIES	DOUGLAS-FIR	OTHER SOFTWOODS	ALL SPECIES	DOUGLAS-FIR	PORT-ORFORD-CEDAR	OTHER SOFTWOODS
TO CANADA											
1974	187.62	210.93	--	161.31	187.62	210.93	161.31	--	--	--	--
1975	142.09	174.89	--	128.88	142.09	174.89	128.88	--	--	--	--
1976	163.76	184.62	--	154.54	163.76	184.62	154.54	--	--	--	--
1977	225.82	226.00	--	225.56	225.82	226.00	225.56	--	--	--	--
1978	232.08	227.43	--	245.35	232.08	227.43	245.35	--	--	--	--
1979	299.41	314.72	--	292.78	299.41	314.72	292.18	--	--	--	--
1980	327.92	336.71	--	322.03	327.92	336.71	322.03	--	--	--	--
1981	347.60	441.33	--	308.51	347.60	441.33	308.51	--	--	--	--
1982	224.51	215.75	--	225.86	224.51	215.75	225.86	--	--	--	--
1983	200.35	138.54	--	205.44	200.35	137.46	205.44	--	--	--	--
1984--											
1st qtr.	88.68	85.07	--	89.88	88.68	85.07	89.88	--	--	--	--
2d qtr.	310.49	329.35	--	302.92	310.49	329.35	302.92	--	--	--	--
3d qtr.	284.70	--	--	284.70	284.70	--	284.70	--	--	--	--
4th qtr.	201.24	326.50	--	173.77	201.24	326.50	173.77	--	--	--	--
1984 average	198.93	228.18	--	190.07	198.93	228.18	190.07	--	--	--	--
1985--											
1st qtr.	131.92	484.07	--	130.91	131.92	484.07	130.91	--	--	--	--
2d qtr.	188.47	500.00	--	187.90	188.47	500.00	187.90	--	--	--	--
3d qtr.	255.79	235.60	--	255.80	255.79	235.60	255.80	--	--	--	--
4th qtr.											
1985 average											
TO SOUTH KOREA											
1974	205.03	201.12	--	206.43	202.12	201.62	202.26	217.47	200.23	--	234.41
1975	186.74	192.74	--	185.46	187.93	181.10	189.82	185.39	214.61	--	180.98
1976	211.78	214.11	--	211.19	208.53	206.47	208.93	240.77	244.77	--	238.54
1977	239.13	226.92	--	240.68	238.75	228.82	240.18	241.53	177.52	--	243.54
1978	249.59	257.28	--	249.02	250.01	261.09	249.11	246.40	239.70	--	247.34
1979	326.82	343.23	--	325.33	324.79	341.93	323.26	352.05	357.61	--	351.48
1980	374.50	348.93	--	376.18	378.74	343.39	380.92	349.17	372.50	--	347.09
1981	321.18	368.81	--	317.38	324.46	376.41	320.53	292.45	324.29	--	288.76
1982	299.98	329.71	--	296.33	302.81	341.26	298.14	281.94	260.32	--	284.74
1983	296.80	282.70	--	297.82	295.74	282.21	296.66	307.16	285.38	--	309.95
1984--											
1st qtr.	291.55	306.77	281.14	291.26	294.59	362.96	293.97	274.91	270.10	281.14	275.29
2d qtr.	295.80	280.75	--	296.17	293.44	260.38	294.05	314.16	319.94	--	313.71
3d qtr.	297.26	308.03	--	296.95	293.54	308.03	293.10	351.43	--	--	351.43
4th qtr.	285.80	256.51	--	286.37	285.38	254.43	286.04	289.61	400.00	--	289.30
1984 average	292.67	286.83	281.14	292.81	291.41	283.51	291.32	303.51	299.92	281.14	303.68
1985--											
1st qtr.	284.15	268.82	--	284.60	279.17	271.23	279.39	315.96	257.38	--	318.20
2d qtr.	209.79	279.90	--	290.07	286.55	245.57	287.22	326.50	320.00	--	327.70
3d qtr.	294.79	252.45	--	297.40	292.61	244.96	295.06	311.64	274.36	--	317.19
4th qtr.											
1985 average											
TO MAINLAND CHINA											
1980	471.98	490.48	--	399.69	492.85	523.52	406.96	451.70	462.77	--	386.95
1981	401.39	427.68	--	344.94	396.06	426.47	339.51	420.18	431.15	--	377.57
1982	388.44	406.87	--	338.18	385.27	406.20	340.64	394.97	407.99	--	328.31
1983	315.28	325.17	--	290.98	308.14	317.77	290.31	338.64	342.38	--	299.69
1984--											
1st qtr.	318.86	330.89	--	287.98	318.22	332.89	288.99	321.48	325.04	--	264.26
2d qtr.	325.25	332.88	--	301.18	323.68	333.62	291.21	329.82	330.69	--	327.35
3d qtr.	313.24	316.54	--	299.13	297.36	302.28	282.12	337.09	334.65	--	357.37
4th qtr.	301.77	301.01	--	303.50	305.81	302.34	310.88	294.45	299.41	--	256.18
1984 average	313.50	318.92	--	298.15	312.11	319.18	296.94	316.71	318.46	--	304.96
1985--											
1st qtr.	304.62	301.91	--	311.81	307.41	303.44	314.54	298.66	299.60	--	289.68
2d qtr.	307.78	316.34	--	290.54	305.68	316.02	292.68	311.95	316.73	--	273.50
3d qtr.	300.57	308.41	--	278.88	298.74	309.16	281.22	303.33	307.62	--	266.32
4th qtr.											
1985 average											

Source--U.S. Department of Commerce. The valuation definition used in the export statistics is the value at the seaport or border port of exportation. It is based on the selling price (or cost if not sold) and includes inland freight, insurance, and other charges to the port of exportation. Oregon Customs District includes all Oregon ports and Longview and Vancouver, Washington. Washington Customs District includes all coastal and inland ports in the State of Washington, except Longview and Vancouver. Data are compiled from Department of Commerce records at the end of each quarter.

Table 15--Softwood log exports from northern California ports, by species and destination, 1974-85^{1/}

(In thousand board feet, Scribner scale)

YEAR AND QUARTER	TOTAL	DOUGLAS-FIR	PORT-ORFORD-CEDAR	OTHER SOFTWOODS
TO ALL COUNTRIES				
1974	77,735	35,146	8,823	33,766
1975	86,943	52,547	2,483	31,913
1976	109,812	73,924	2,508	33,380
1977	70,902	38,302	2,331	30,269
1978	72,650	49,024	2,880	20,746
1979	65,492	37,551	1,611	26,330
1980	31,672	7,287	653	23,732
1981	25,586	5,890	1,381	18,315
1982	19,507	12,009	6	6,892
1983	33,519	3,643	300	29,576
1984--				
1st quarter	11,858	6,075	485	5,295
2d quarter	633	4	--	629
3d quarter	11,716	1,004	--	10,712
4th quarter	22,908	9,256	1,276	12,376
1984 total	47,115	16,339	1,764	29,012
1985--				
1st quarter	13,269	4,371	362	8,536
2d quarter	15,244	7,400	--	7,844
3d quarter	23,451	16,596	--	6,855
4th quarter				
1985 total				
TO JAPAN				
1974	69,271	32,405	8,823	27,963
1975	78,813	48,188	2,483	28,142
1976	96,485	69,395	2,853	24,237
1977	57,815	37,765	2,331	17,719
1978	58,760	48,653	1,757	8,350
1979	57,938	37,411	1,611	18,916
1980	27,180	7,055	653	19,472
1981	20,708	1,024	1,381	18,303
1982	9,022	3,270	6	5,746
1983	24,308	3,626	300	20,382
1984--				
1st quarter	5,774	1,950	488	3,336
2d quarter	629	--	--	629
3d quarter	7,416	1,004	--	6,412
4th quarter	12,432	--	1,276	11,156
1984 total	26,251	2,954	1,764	21,533
1985--				
1st quarter	8,954	56	362	8,536
2d quarter	542	--	--	542
3d quarter	10,746	3,900	--	6,846
4th quarter				
1985 total				
TO MAINLAND CHINA				
1982	9,292	9,282	--	10
1983	8,302	--	--	8,302
1984--				
1st quarter	3,500	3,500	--	--
2d quarter	--	--	--	--
3d quarter	3,600	--	--	3,600
4th quarter	6,468	5,375	--	1,093
1984 total	13,568	8,875		4,693
1985--				
1st quarter	4,315	4,315	--	--
2d quarter	14,694	7,400	--	7,294
3d quarter	12,696	12,696	--	--
4th quarter				
1985 total				

Source--U.S. Department of Commerce. Data are compiled from Department of Commerce records at the end of each quarter.

^{1/}Northern California consists of the San Francisco Customs District and includes Monterey, California, and all ports north of Monterey.

Table 16--Softwood log exports by State and port, Washington, Oregon, and northern California, 1974-85

(In million board feet, Scribner scale)

STATE OF WASHINGTON ^{1/}										
YEAR AND QUARTER	ABERDEEN	ANACORTES, BELLINGHAM	EVERETT	LONGVIEW	OLYMPIA	PORT ANGELES	TACOMA	NORTHEASTERN WASHINGTON	OTHER	TOTAL
1974	396.2	49.2	217.7	300.2	61.5	273.5	383.0	--	48.4	1,729.7
1975	366.8	32.2	230.0	261.3	48.6	284.7	469.2	--	32.9	1,725.7
1976	502.1	30.5	277.2	397.4	7.5	324.5	623.1	0	28.5	2,191.4
1977	402.1	42.1	237.1	328.2	68.7	304.6	607.6	--	12.0	2,003.0
1978	512.2	41.1	321.8	325.8	87.1	387.2	559.7	--	7.0	2,241.0
1979	648.7	50.9	332.8	366.1	101.0	505.0	601.7	--	9.9	2,616.1
1980	498.2	38.0	287.3	387.0	80.2	295.1	497.1	.1	3.1	2,086.1
1981	414.3	16.7	208.4	215.9	47.3	168.0	446.2	.1	14.9	1,531.8
1982	552.3	11.0	310.3	374.5	62.6	152.6	494.1	--	13.9	1,971.3
1983	658.1	6.7	292.5	318.3	40.4	200.6	540.1	--	.6	2,057.9
1984--										
1st quarter	151.6	7.7	72.9	85.8	23.2	62.2	131.0	0	1.3	535.7
2d quarter	196.5	5.8	79.9	106.3	23.8	68.3	112.8	.4	0	593.8
3d quarter	137.4	6.1	57.3	71.2	4.8	49.8	243.9	.3	.4	577.2
4th quarter	147.6	3.2	71.9	83.2	12.7	89.3	140.5	--	.4	548.8
1984 total	633.1	22.1	282.0	352.6	64.4	269.5	628.2	.8	2.0	2,255.5
1985--										
1st quarter	146.7	6.0	72.2	109.1	28.5	79.0	90.0	0	.9	532.4
2d quarter	234.1	13.3	65.9	111.2	4.3	107.6	110.9	0	1.2	648.4
3d quarter	163.4	7.6	78.3	74.7	1.5	76.3	159.1	0	.8	560.7
4th quarter										
1985 total										
STATE OF OREGON ^{1/}					NORTHERN CALIFORNIA ^{2/}					
YEAR AND QUARTER	ASTORIA	COOS BAY	PORTLAND	OTHER	TOTAL	EUREKA	SACRAMENTO	STOCKTON	OTHER	TOTAL
1974	159.0	128.1	139.8	24.8	451.7	67.5	9.8	3.8	.2	81.3
1975	245.1	134.1	137.5	44.5	561.8	66.6	19.9	0	1.4	87.9
1976	273.3	144.6	99.5	28.0	545.4	83.7	26.1	0	--	109.8
1977	210.2	120.1	207.0	15.4	552.7	39.2	25.5	0	6.3	71.0
1978	168.4	145.1	277.0	15.0	605.5	46.1	18.4	--	8.2	72.7
1979	150.1	128.2	322.0	17.2	617.5	43.0	6.0	0	16.5	65.6
1980	134.7	135.2	275.8	0	545.7	14.9	3.9	.5	12.3	31.6
1981	73.3	113.8	268.2	0	455.3	6.6	13.3	0	5.6	25.5
1982	93.3	191.1	309.5	2.3	596.2	16.0	.7	0	1.2	17.9
1983	69.0	153.5	309.9	1.1	533.5	17.1	16.3	0	.1	33.5
1984--										
1st quarter	11.2	54.2	51.0	0	116.4	8.9	3.0	0	--	11.9
2d quarter	23.0	67.3	73.3	3.3	166.9	0	.3	0	.3	.6
3d quarter	14.3	46.0	74.4	4.2	138.9	6.8	2.1	0	2.8	11.7
4th quarter	18.0	65.9	74.2	0	158.2	11.8	11.2	0	0	22.9
1984 total	66.5	233.4	272.9	1.6	580.5	21.4	16.5	0	3.2	47.1
1985--										
1st quarter	8.4	63.9	91.8	0	164.1	6.8	5.5	0	1.0	13.3
2d quarter	14.6	79.1	100.4	0	194.1	15.2	0	0	.1	15.2
3d quarter	28.1	81.9	92.1	12.2	214.2	18.2	5.2	0	0	23.5
4th quarter										
1985 total										

Source--U.S. Department of Commerce. Data are compiled from Department of Commerce records at the end of each quarter.

Note: Individual columns may not add to totals because of rounding.

^{1/}State totals as presented here for Washington and Oregon do not agree with those in table 12 because customs districts as used in table 12 do not correspond to State boundaries.

^{2/}Northern California consists of the San Francisco Customs District and includes Monterey, California, and all ports north of Monterey.

Table 17--Average value of softwood log exports by State and port, Washington, Oregon, and northern California, 1974-85

(In dollars per thousand board feet, Scribner scale)

STATE OF WASHINGTON ^{1/}										
YEAR AND QUARTER	ABERDEEN	ANACORTES BELLINGHAM	EVERETT	LONGVIEW	OLYMPIA	PORT ANGELES	TACOMA	NORTHEASTERN WASHINGTON	OTHER	AVERAGE
1974	266.16	261.07	257.85	292.13	282.38	246.79	274.24	--	262.10	268.58
1975	256.17	297.84	273.29	280.90	273.90	253.46	266.63	--	279.01	266.30
1976	269.90	293.96	287.08	302.53	302.53	261.25	277.21	0	252.97	277.26
1977	311.97	296.28	309.82	336.01	331.68	294.59	327.76	--	263.80	317.86
1978	332.92	295.77	334.87	379.57	347.93	319.97	340.91	--	344.67	339.68
1979	452.52	376.18	455.44	518.19	499.12	424.46	428.19	--	492.38	451.64
1980	490.53	414.44	473.47	506.59	510.63	472.08	523.11	280.95	538.84	495.76
1981	394.52	461.88	412.74	462.85	447.21	396.82	473.08	307.74	3.06	428.32
1982	354.51	374.42	366.86	420.02	358.61	362.47	429.08	--	372.14	388.57
1983	314.28	364.25	345.30	361.03	405.78	336.07	344.01	442.46	623.79	337.90
1984--										
1st quarter	319.92	270.48	345.23	373.38	321.18	331.62	346.24	0	298.73	339.02
2d quarter	327.90	348.00	334.40	364.83	345.52	333.24	352.52	319.35	655.67	341.58
3d quarter	303.30	292.40	315.77	336.34	326.85	324.58	168.16	411.67	277.81	253.77
4th quarter	290.05	258.56	298.85	334.29	300.09	329.27	310.65	254.54	338.80	309.65
1984 average	311.83	293.83	324.35	353.46	326.45	329.95	270.28	343.27	303.70	310.74
1985--										
1st quarter	296.38	289.69	293.11	351.97	305.04	318.05	335.18	0	373.64	317.63
2d quarter	303.59	260.44	319.83	350.26	305.35	307.40	343.83	0	496.88	320.18
3d quarter	296.12	309.43	318.51	325.29	310.65	289.15	325.47	0	263.43	310.64
4th quarter										
1985 average										
STATE OF OREGON ^{1/}					NORTHERN CALIFORNIA ^{2/}					
YEAR AND QUARTER	ASTORIA	COOS BAY	PORTLAND	OTHER	AVERAGE	EUREKA	SACRAMENTO	STOCKTON	OTHER	AVERAGE
1974	300.21	363.95	302.18	291.33	318.41	295.56	317.05	328.16	252.62	299.55
1975	236.89	349.97	316.25	271.48	286.03	256.07	368.11	0	452.10	284.62
1976	267.63	372.46	337.44	253.76	307.45	292.15	367.73	0	--	312.31
1977	338.29	409.01	328.22	318.00	349.32	333.34	337.06	0	338.45	335.14
1978	325.32	512.44	366.77	330.78	389.23	353.99	362.18	--	372.07	358.09
1979	461.34	592.98	455.51	381.59	483.38	336.29	393.19	0	447.84	369.65
1980	452.99	604.08	488.22	0	508.23	462.98	485.28	379.65	535.17	492.37
1981	340.14	635.05	448.55	0	477.76	537.93	492.22	0	422.02	488.61
1982	325.14	501.04	404.96	420.00	423.35	334.72	279.64	0	469.52	342.13
1983	302.95	411.99	362.85	320.00	369.15	315.41	370.37	0	1,028.53	345.23
1984--										
1st quarter	294.17	361.57	360.14	0	354.48	434.29	517.85	0	375.00	454.99
2d quarter	305.14	383.58	365.89	289.36	363.12	0	341.85	0	462.34	402.76
3d quarter	319.71	357.27	373.19	310.12	360.48	277.49	350.00	0	313.82	299.20
4th quarter	267.03	362.27	304.78	0	324.45	367.55	318.38	0	--	343.59
1984 average	296.11	367.28	350.19	300.95	350.22	366.75	358.63	0	447.55	361.38
1985--										
1st quarter	295.94	383.22	349.92	0	360.14	240.49	351.22	0	451.48	302.21
2d quarter	284.96	349.50	331.06	0	335.12	287.99	0	0	1,072.94	290.57
3d quarter	280.52	368.22	340.23	311.35	341.46	285.70	380.13	0	1,053.33	306.99
4th quarter										
1985 average										

Source--U.S. Department of Commerce. Data are compiled from Department of Commerce records at the end of each quarter.

^{1/}State averages as presented here for Washington and Oregon do not agree with those in table 14 because customs districts as used in table 14 do not correspond to State boundaries.^{2/}Northern California consists of the San Francisco Customs District and includes Monterey, California, and all ports north of Monterey.

Table 18--Volume and average value of softwood log exports from Alaska ports by destination, 1974-85

(Volume in thousand board feet, Scribner scale; value in dollars per thousand board feet)

YEAR AND QUARTER	VOLUME	AVERAGE VALUE
TO ALL COUNTRIES		
1974	34,949	240.82
1975	29,011	307.97
1976	26,197	224.59
1977	52,377	263.54
1978	68,025	320.45
1979	128,597	470.97
1980	160,523	532.56
1981	149,187	480.54
1982	241,123	478.49
1983	262,219	425.55
1984--		
1st quarter	49,178	386.93
2d quarter	55,176	421.55
3d quarter	71,016	409.53
4th quarter	56,174	364.45
1984 total and average value	231,544	396.66
1985--		
1st quarter	19,076	319.59
2d quarter	81,716	414.26
3d quarter	101,603	386.06
4th quarter		
1985 total and average value		
TO JAPAN		
1974	29,088	252.71
1975	24,311	352.29
1976	20,741	253.18
1977	46,897	278.99
1978	57,653	343.49
1979	120,753	475.21
1980	156,275	533.22
1981	141,209	491.44
1982	219,700	486.71
1983	211,705	452.60
1984--		
1st quarter	34,581	430.66
2d quarter	49,225	437.89
3d quarter	66,781	413.11
4th quarter	51,651	387.14
1984 total and average value	202,238	415.51
1985--		
1st quarter	11,019	394.39
2d quarter	72,743	440.56
3d quarter	85,750	408.46
4th quarter		
1985 total and average value		
TO MAINLAND CHINA		
1981	3,205	377.57
1982	0	--
1983	15,591	305.16
1984--		
1st quarter	0	--
2d quarter	0	--
3d quarter	0	--
4th quarter	0	--
1984 total and average value	0	--
1985--		
1st quarter	2,113	352.67
2d quarter	0	--
3d quarter	0	--
4th quarter		
1985 total and average value		

Source--U.S. Department of Commerce. The valuation definition used in the export statistics is the value at the seaport or border port of exportation. It is based on the selling price (or cost if not sold) and includes inland freight, insurance, and other charges to the port of exportation. Data are compiled from Department of Commerce records at the end of each quarter.

Table 19--Volume and value of hardwood log exports from ports of Washington, Oregon, Alaska, and northern California, 1974-85

(Volume in thousand board feet, Scribner scale; value in dollars)

YEAR AND QUARTER	WASHINGTON CUSTOMS DISTRICT		OREGON CUSTOMS DISTRICT		ALASKA CUSTOMS DISTRICT		SAN FRANCISCO CUSTOMS DISTRICT	
	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE
TO ALL COUNTRIES								
1974	633	1,121,192	45	95,342	0	--	560	1,515,476
1975	1,599	637,455	73	103,519	0	--	3,911	780,853
1976	3,750	1,646,972	236	136,188	0	--	659	1,239,777
1977	2,735	2,117,386	189	87,839	0	--	1,396	2,751,996
1978	2,362	2,190,449	15	91,486	11	19,250	1,772	4,088,466
1979	2,597	2,216,256	341	420,741	138	2153,716	1,272	3,049,981
1980	6,826	5,153,711	2,026	764,511	186	44,960	900	2,260,961
1981	3,416	3,173,191	439	470,373	0	--	683	1,422,547
1982	3,788	2,894,801	335	217,463	0	--	623	1,364,227
1983	4,442	2,629,711	374	170,853	0	--	241	228,307
1984--								
1st quarter	728	999,977	102	163,820	0	--	94	200,418
2d quarter	3,303	1,745,830	235	414,494	31	52,163	130	273,052
3d quarter	860	462,054	78	149,534	0	--	12	14,200
4th quarter	1,027	554,780	122	292,474	0	--	66	132,620
1984 total	5,918	3,762,641	537	1,020,322	31	52,163	302	650,290
1985--								
1st quarter	1,445	1,292,682	489	449,838	0	--	93	195,168
2d quarter	703	354,219	284	629,664	0	--	126	103,443
3d quarter	972	503,351	56	107,435	0	--	3	10,400
4th quarter								
1985 total								
TO JAPAN								
1974	540	1,063,245	37	84,293	0	--	485	1,093,502
1975	1,210	562,583	14	9,039	0	--	3,803	636,796
1976	3,313	1,416,317	235	134,988	0	--	456	1,005,649
1977	1,444	1,179,616	17	33,347	0	--	1,063	2,300,667
1978	1,178	819,133	57	84,025	0	--	1,248	3,059,204
1979	1,824	1,153,644	300	359,119	74	188,389	1,059	2,339,089
1980	4,786	1,969,245	1,964	726,891	182	42,200	579	1,532,496
1981	2,037	2,162,473	229	264,161	0	--	310	742,998
1982	1,465	1,212,079	35	64,504	0	--	417	911,992
1983	1,256	918,408	229	81,616	0	--	61	99,250
1984--								
1st quarter	223	169,355	54	51,735	0	--	57	104,040
2d quarter	2,499	903,303	222	394,964	0	--	95	196,902
3d quarter	138	56,292	49	121,276	0	--	0	--
4th quarter	400	143,445	73	189,484	0	--	66	132,620
1984 total	3,260	1,272,395	398	757,459	0	--	218	433,562
1985--								
1st quarter	538	434,347	83	202,223	0	--	32	73,894
2d quarter	134	127,813	242	487,582	0	--	58	79,090
3d quarter	12	8,200	52	95,035	0	--	0	--
4th quarter								
1985 total								
TO MAINLAND CHINA								
1980	6	2,800	0	--	0	--	--	--
1981	0	--	0	--	0	--	0	--
1982	45	45,000	0	--	0	--	0	--
1983	0	--	100	22,500	0	--	0	--
1984--								
1st quarter	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--
3d quarter	0	--	0	--	0	--	0	--
4th quarter	0	--	0	--	0	--	0	--
1984 total	0	--	0	--	0	--	0	--
1985--								
1st quarter	0	--	0	--	0	--	0	--
2d quarter	0	--	59	14,963	0	--	0	--
3d quarter	0	--	0	--	0	--	0	--
4th quarter								
1985 total								

Source--U.S. Department of Commerce. The valuation definition used in the export statistics is the value at the seaport or border port of exportation. It is based on the selling price (or cost if not sold) and includes inland freight, insurance, and other charges to the port of exportation. Data are compiled from Department of Commerce records at the end of each quarter. Washington Customs District includes all coastal and inland ports in the State of Washington, except Longview and Vancouver. Oregon Customs District includes all Oregon ports and Longview and Vancouver, Washington. Alaska Customs District is the State of Alaska. San Francisco Customs District includes Monterey and all ports north of Monterey, California.

Table 20--Log exports from southern California ports, by species, 1974-85

(In thousand board feet, Scribner scale)

YEAR AND QUARTER	TOTAL	DOUGLAS-FIR	OTHER SOFTWOODS	HARDWOODS
1974	378	32	130	216
1975	288	11	224	53
1976	2,396	1,411	670	315
1977	1,360	169	411	780
1978	1,721	172	917	632
1979	2,117	290	359	1,468
1980	1,149	295	610	244
1981	738	88	186	464
1982	797	281	211	305
1983	674	0	31	643
1984--				
1st quarter	497	4	0	493
2d quarter	347	0	97	250
3d quarter	762	0	148	614
4th quarter	1,012	0	379	633
1984 total	2,618	4	624	1,990
1985--				
1st quarter	346	0	37	309
2d quarter	516	9	179	328
3d quarter	529	0	253	276
4th quarter				
1985 total				

Source--U.S. Department of Commerce. Data are compiled from Department of Commerce records at the end of each quarter. Revisions that may have been made after this time are not shown. Southern California consists of the San Diego and Los Angeles Customs Districts and includes all ports south of Monterey, California.

Table 21--Volume and average value of softwood log exports to Canada from the Montana Customs District, 1974-88

(Volume in thousand board feet, Scribner scale; value in dollars per thousand board feet)

YEAR AND QUARTER	ALL SPECIES		DOUGLAS-FIR		OTHER SOFTWOODS	
	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE
1974	925	178.24	19	149.05	906	178.86
1975	739	226.93	72	274.78	667	221.76
1976	571	228.43	103	254.08	468	222.78
1977	1,227	247.66	467	251.10	760	245.54
1978	901	226.05	136	367.43	765	200.91
1979	3,906	168.47	0	--	3,906	168.47
1980	699	239.80	36	303.53	663	236.42
1981	477	362.68	123	475.06	354	323.64
1982	418	285.81	16	203.81	402	289.07
1983	625	262.78	0	--	614	259.23
1984--						
1st quarter	322	260.77	0	--	322	260.77
2d quarter	107	249.79	0	--	107	249.79
3d quarter	177	238.25	0	--	177	238.25
4th quarter	108	321.76	34	476.85	74	250.50
1984 total and average value	714	262.77	34	476.85	74	250.50
1985--						
1st quarter	340	250.57	0	--	340	250.57
2d quarter	73	302.85	0	--	73	302.85
3d quarter	62	317.79	49	336.90	13	245.77
4th quarter						
1985 total and average value						

Source--U.S. Department of Commerce. The valuation definition used in the export statistics is the value at the seaport or border port of exportation. It is based on the selling price (or cost if not sold) and includes inland freight, insurance, and other charges to the port of exportation. Data are compiled from Department of Commerce records at the end of each quarter.

1/Montana Customs District includes all ports in Montana and Idaho.

Table 22--Log exports from British Columbia ports, by species and destination, 1974-85^{1/}

(In thousand board feet, British Columbia log scale)

YEAR AND QUARTER	TOTAL, ALL SPECIES	DOUGLAS-FIR	HEMLOCK	CEDAR	SPRUCE	OTHER SOFTWOODS	HARDWOODS
TO ALL COUNTRIES							
1974	148,801	11,790	31,528	67,843	27,355	4,973	5,312
1975	85,082	2,406	18,914	19,373	41,416	1,505	2,188
1976	116,193	5,390	39,069	21,901	41,959	3,346	4,528
1977	186,511	10,085	118,085	36,048	19,835	754	1,704
1978	128,853	8,592	24,467	45,143	49,767	530	354
1979	169,107	2,431	56,504	56,954	43,201	4,135	5,882
1980	231,784	8,907	106,193	49,590	36,756	12,155	18,183
1981	184,481	856	98,579	24,616	37,774	18,943	3,713
1982	252,892	48,192	75,731	38,005	40,446	37,087	13,431
1983	481,377	124,489	179,137	22,565	54,900	52,679	47,607
1984--							
1st quarter	21149,006	33,954	75,034	13,885	13,001	12,572	2/560
2d quarter	2/162,622	20,839	96,186	3,570	23,134	16,507	2/2,386
3d quarter	2/162,468	22,803	83,328	11,848	23,049	151641	2/5,799
4th quarter	2/231,391	55,122	128,261	11,809	21,687	9,573	2/4,939E
1984 total	2/705,487	132,718	382,809	41,112	80,871	54,293	2/13,684E
1985--							
1st quarter	207,476	21,874	115,693	8,820	16,774	36,916	7,399
2d quarter	66,814	1,812	20,418	9,056	9,419	24,119	1,990
3d quarter	144,832	3,125	75,857	9,116	38,979	16,864	891
4th quarter							
1985 total							
TO JAPAN							
1974	80,655	2,167	22,968	31,915	16,503	2,304	4,798
1975	61,728	1,460	10,477	7,696	39,470	1,253	1,372
1976	67,192	792	17,026	7,343	39,905	470	1,656
1977	109,301	5,106	65,092	23,413	15,489	201	0
1978	90,001	4,094	16,890	24,038	44,814	99	66
1979	120,297	1,894	49,281	27,597	35,883	3,636	2,056
1980	154,824	1,692	61,500	35,346	36,157	6,939	13,190
1981	131,321	698	71,645	17,427	31,541	10,010	0
1982	130,457	8,205	51,603	23,459	29,806	16,758	626
1983	241,211	55,266	103,641	20,320	39,997	21,716	271
1984--							
1st quarter	82,920	21,667	30,097	12,520	9,846	8,756	34
2d quarter	2190,811	16,676	37,418	3,366	20,285	13,049	2/17
3d quarter	2/102,812	18,412	44,854	4,687	19,414	9,675	2/5,770
4th quarter	2/130,137E	31,594	61,861	9,046	19,889	7,728	19E
1984 total	2/406,680E	88,349	174,230	29,619	69,434	39,208	2/5,840E
1985--							
1st quarter	131,179	7,626	69,694	7,129	15,699	30,899	132
2d quarter	40,344	921	8,603	3,026	7,753	19,615	426
3d quarter	78,314	3,016	45,655	1,605	19,714	8,307	17
4th quarter							
1985 total							

Table 22--Log exports from British Columbia ports, by species and destination, 1974-85^{1/} (continued)

(In thousand board feet, British Columbia log scale)

YEAR AND QUARTER	TOTAL, ALL SPECIES	DOUGLAS-FIR	HEMLOCK	CEDAR	SPRUCE	OTHER SOFTWOODS	HARDWOODS
TO UNITED STATES							
1974	68,146	9,623	8,560	35,928	10,852	2,669	514
1975	23,354	946	7,717	11,677	1,946	252	816
1976	48,911	4,598	22,043	14,558	1,964	2,876	2,872
1977	74,442	4,979	50,817	12,043	4,346	553	1,704
1978	32,843	4,498	6,039	19,144	2,443	431	288
1979	48,810	537	7,223	29,357	7,368	499	3,826
1980	76,955	7,215	44,693	14,244	594	5,216	4,993
1981	50,324	158	26,934	7,189	4,340	8,879	2,824
1982	63,900	1,524	23,241	10,705	5,695	20,044	2,691
1983	112,505	11,310	59,440	961	11,777	25,649	3,368
1984--							
1st quarter	<u>2/19,704</u>	2,532	14,301	81	255	713	<u>2/1,822</u>
2d quarter	<u>2/38,294</u>	1,700	27,398	562	2,839	3,486	<u>2/2,309</u>
3d quarter	<u>2/27,569</u>	466	13,523	5,531	3,635	4,414	<u>2/0</u>
4th quarter	24,696E	3,469	17,880	693	1,697	139	818E
1984 total	<u>2/110,263E</u>	8,167	73,102	6,867	8,426	8,752	<u>2/4,979E</u>
1985--							
1st quarter	9,992	4	6,052	98	728	2,773	337
2d quarter	17,346	891	4,260	6,030	1,562	3,484	1,119
3d quarter	45,068	109	17,487	5,922	18,637	2,572	341
4th quarter							
1985 total							
TO MAINLAND CHINA							
1982	46,689	38,463	0	0	3,787	0	8,911
1983	110,354	57,913	0	0	3,096	5,286	44,059
1984--							
1st quarter	<u>2/41,440</u>	9,755	25,710	0	2,900	3,075	<u>2/0</u>
2d quarter	<u>2/27,897</u>	2,314	25,583	0	0	0	<u>2/0</u>
3d quarter	<u>2/28,105</u>	3,741	22,812	0	0	1,552	<u>2/0</u>
4th quarter	74,263	20,059	48,295	0	101	1,706	4,102
1984 total	<u>2/171,705</u>	35,869	122,460	0	3,001	6,333	<u>2/4,102</u>
1985--							
1st quarter	51,427R	13,082R	28,616	0	0	2,799	6,930
2d quarter	8,575	0	7,555	0	0	1,020	0
3d quarter	19,914	0	12,715	381	628	5,763	427
4th quarter							
1985 total							

Source--Bureau of Economics and Statistics, Department of Industrial Development, Trade, and Commerce, Victoria, B.C., "Preliminary Statement of External Trade."

^{1/}Figures do not include shipments of pulpwood logs.

^{2/}Incomplete; does not include all "Hardwoods."

E = estimated.

R = revised.

Table 23--Volume and average value of softwood log imports of all species from Canada into Washington and Oregon, 1974-85

(Volume in thousand board feet, Scribner scale; value in dollars per thousand board feet)

YEAR AND QUARTER	VOLUME	AVERAGE VALUE
1974	31,625	248.69
1975	55,494	207.13
1976	44,438	122.62
1977	91,962	194.93
1978	41,307	271.29
1979	75,855	298.89
1980	51,828	233.08
1981	33,985	319.77
1982	59,492	313.27
1983	76,674	225.58
1984--		
1st quarter	14,150	190.01
2d quarter	18,670	103.79
3d quarter	20,858	125.83
4th quarter	11,389	135.31
1984 total and average value	65,067	135.12
1985--		
1st quarter	13,744	237.18
2d quarter	18,149	312.27
3d quarter	11,379	247.84
4th quarter		
1985 total and average value		

Source--U.S. Department of Commerce. Value is declared value at port of entry. Data are compiled from Department of Commerce records at the end of each quarter.

Table 24--Volume and average value of pulpwood imports from Canada into the Washington Customs District, 1974-85

YEAR AND QUARTER	CHIPPED PULPWOOD		ROUNDWOOD PULPWOOD	
	VOLUME	VALUE	VOLUME	VALUE
	Short tons ^{1/}	Dollars	Cords ^{2/}	Dollars
1974	623,830	15.55	31,998	60.08
1975	493,761	23.36	11,517	42.90
1976	877,550	20.98	1,967	32.14
1977	1,056,102	18.59	16,674	91.19
1978	1,215,483	16.37	0	--
1979	1,039,458	17.19	0	--
1980	1,185,701	26.77	57,337	66.64
1981	1,160,507	32.33	23,084	130.11
1982	1,247,813	32.15	8,320	139.24
1983	1,427,490	24.32	0	--
1984--				
1st quarter	567,891	21.95	0	--
2d quarter	418,399	22.29	0	--
3d quarter	285,890	23.81	0	--
4th quarter	231,518	23.68	0	--
1984 total and average value	1,503,698	22.66	0	--
1985--				
1st quarter	209,758	27.29	0	--
2d quarter	177,570	30.78	0	--
3d quarter	189,900	27.50	0	--
4th quarter				
1985 total and average value				

Source--U.S. Department of Commerce. Data are compiled from Department of Commerce records at the end of each quarter.

^{1/}Short tons are on a dry weight basis.

^{2/}Cords are on a green weight basis.

Table 25--Volume and average value of chips exported from the Washington, Oregon, San Francisco, and Alaska Customs Districts, 1974-85

(In short tons, on a dry weight basis; average value in dollars per short ton)

YEAR AND QUARTER	WASHINGTON CUSTOMS DISTRICT		OREGON CUSTOMS DISTRICT		SAN FRANCISCO CUSTOMS DISTRICT		ALASKA CUSTOMS DISTRICT	
	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE
1974	390,370	28.62	3,177,465	26.50	242,017	30.69	34,828	28.99
1975	326,083	38.56	2,436,807	34.74	257,735	28.96	32,399	48.51
1976	457,801	33.39	2,881,577	39.90	366,678	34.76	107,652	37.89
1977	281,540	49.17	2,892,333	43.33	519,444	42.91	107,429	51.67
1978	299,140	46.16	2,650,423	42.98	412,107	40.82	31,827	37.20
1979	346,209	50.05	3,125,103	42.55	603,989	44.69	83,706	48.62
1980	268,103	79.53	2,849,927	88.44	728,459	85.81	151,328	75.57
1981	296,461	80.74	2,076,612	85.51	321,533	89.89	77,649	73.61
1982	328,374	79.27	1,914,439	83.31	196,292	83.36	74,164	68.98
1983	247,935	74.24	1,668,971	68.17	350,587	66.82	6,645	34.67
1984--								
1st quarter	58,862	77.03	392,085	64.65	62,575	64.09	11,609	28.53
2d quarter	45,002	70.40	441,888	66.57	61,553	72.90	0	--
3d quarter	77,700	77.69	418,463	73.42	105,500	71.72	0	--
4th quarter	34,525	83.29	380,379	79.86	101,629	74.68	4,916	89.00
1984 total and average value	216,089	76.89	1,632,815	70.96	331,257	71.41	16,525	46.51
1985--								
1st quarter	67,551	80.40	422,788	74.53	68,126	68.40	0	--
2d quarter	54,056	75.52	416,802	75.91	86,643	77.44	0	--
3d quarter	103,586	73.03	393,944	73.39	89,643	69.32	0	--
4th quarter								
1985 total and average value								

Source--U.S. Department of Commerce. The valuation definition used in the export statistics is the value at the seaport or border port of exportation. It is based on the selling price (or cost if not sold) and includes inland freight, insurance, and other charges to the port of exportation. Washington Customs District includes all ports in the State of Washington, except Longview and Vancouver. Oregon Customs District includes all Oregon ports and Longview and Vancouver, Washington. San Francisco Customs District includes all coastal and inland ports in the State of California from Monterey north. The Alaska Customs District is the State of Alaska.

Table 26--Softwood lumber exports from Washington and Oregon ports, by origin, species, and destination, 1974-85^{1/}

(In thousand board feet)

YEAR AND QUARTER	FROM BOTH STATES				FROM WASHINGTON CUSTOMS DISTRICT				FROM OREGON CUSTOMS DISTRICT			
	TOTAL	DOUGLAS-FIR	WESTERN HEMLOCK	OTHER SOFT-WOODS	TOTAL	DOUGLAS-FIR	WESTERN HEMLOCK	OTHER SOFT-WOODS	TOTAL	DOUGLAS-FIR	WESTERN HEMLOCK	OTHER SOFT-WOODS
TO ALL COUNTRIES												
1974	719,729	496,978	124,047	98,704	331,818	174,056	79,399	78,363	387,911	322,922	44,648	20,341
1975	616,883	415,152	125,529	76,202	263,754	151,681	52,064	60,009	353,129	263,471	73,465	16,193
1976	698,941	478,100	145,645	75,196	311,599	155,041	94,581	61,977	387,342	323,059	51,064	13,219
1977	549,059	372,609	125,479	50,971	256,703	123,783	92,364	40,556	292,356	248,826	33,115	10,415
1978	585,588	374,032	135,156	76,400	310,100	128,895	118,094	63,111	275,488	245,137	17,062	13,289
1979	839,895	427,063	280,067	132,765	413,673	98,685	211,030	103,858	426,322	328,378	69,031	28,907
1980	984,882	449,123	338,487	197,272	521,728	106,671	270,706	144,351	463,154	342,452	67,781	52,921
1981	933,739	451,075	288,024	214,640	467,886	139,070	173,000	155,816	465,853	312,005	95,024	58,824
1982	888,401	419,263	306,901	162,237	472,956	117,049	237,174	118,733	415,445	302,214	69,727	43,504
1983	1,022,055	512,979	295,409	213,667	552,677	152,294	223,292	177,091	469,378	360,685	72,117	36,576
1984--												
1st quarter	235,251	128,283	62,634	44,334	104,766	32,797	37,203	34,766	130,485	95,486	25,431	9,568
2d quarter	260,690	149,240	67,462	43,988	113,156	36,444	43,491	33,221	147,534	112,796	23,971	10,767
3d quarter	236,316	123,199	61,171	51,946	112,276	30,042	42,658	39,576	124,040	93,157	18,513	12,370
4th quarter	217,252	95,697	66,361	55,194	93,279	22,121	38,308	32,850	123,973	73,576	28,053	22,344
1984 total	949,509	496,419	257,628	195,462	423,477	121,404	161,660	140,413	526,032	375,015	95,968	55,049
1985--												
1st quarter	231,430	106,390	80,962	44,078	109,014	25,043	52,062	31,909	122,416	81,347	28,900	12,169
2d quarter	225,957	117,879	64,082	43,996	97,304	29,336	35,730	32,238	128,653	88,543	28,352	11,758
3d quarter	207,094	100,942	62,248	43,904	99,140	25,200	40,039	33,901	107,954	75,742	22,209	10,003
4th quarter												
1985 total												
TO JAPAN												
1974	205,888	102,858	77,973	25,057	103,531	44,424	47,616	11,491	102,357	58,434	30,357	13,566
1975	208,160	96,307	96,610	15,243	89,489	40,991	45,359	3,139	118,671	55,316	51,251	12,104
1976	186,628	68,927	107,884	9,817	127,553	39,430	80,891	7,232	59,075	29,497	26,993	2,585
1977	145,386	40,945	93,719	10,722	108,468	20,845	80,161	7,462	36,918	20,100	13,558	3,260
1978	163,233	36,429	108,610	18,194	141,963	25,609	103,056	13,289	21,270	10,820	5,554	4,896
1979	355,840	75,567	227,702	52,571	258,444	45,549	177,239	35,656	97,396	30,018	50,463	16,915
1980	362,458	53,084	249,729	59,645	269,406	26,428	199,237	43,741	93,052	26,656	50,492	15,904
1981	312,232	55,479	206,837	49,916	189,547	25,966	128,307	35,274	122,685	29,513	78,530	14,642
1982	414,221	94,161	260,844	59,216	283,500	41,819	201,775	39,906	130,721	52,342	59,069	19,310
1983	448,042	113,869	254,524	79,649	315,750	57,802	191,152	66,796	132,292	56,067	63,372	12,853
1984--												
1st quarter	106,363	28,123	56,640	21,600	64,431	15,971	32,261	16,199	41,932	12,152	24,379	5,401
2d quarter	107,744	27,685	59,310	20,749	67,406	13,227	38,884	15,295	40,338	14,458	20,426	5,454
3d quarter	101,460	23,202	54,662	23,596	64,525	10,471	37,803	16,251	36,935	12,731	16,859	7,345
4th quarter	98,705	20,837	58,630	19,238	49,856	6,297	32,463	11,096	48,849	14,540	26,167	8,142
1984 total	414,272	99,847	229,242	85,183	246,218	45,966	141,411	58,841	168,054	53,881	87,831	26,342
1985--												
1st quarter	122,149	23,806	74,152	24,191	76,575	10,508	49,015	17,052	45,574	13,298	25,137	7,139
2d quarter	99,351	21,938	57,055	20,358	51,870	6,110	32,453	13,307	47,481	15,828	24,602	7,051
3d quarter	103,631	21,500	58,890	23,241	56,993	4,823	36,819	15,351	46,638	16,677	22,071	7,890
4th quarter												
1985 total												

Table 26--Softwood lumber exports from Washington and Oregon ports, by origin, species, and destination, 1974-8511 (continued)

(In thousand board feet)

YEAR AND QUARTER	FROM BOTH STATES				FROM WASHINGTON CUSTOMS DISTRICT				FROM OREGON CUSTOMS DISTRICT			
	TOTAL	DOUGLAS-FIR	WESTERN HEMLOCK	OTHER SOFT-WOODS	TOTAL	DOUGLAS-FIR	WESTERN HEMLOCK	OTHER SOFT-WOODS	TOTAL	DOUGLAS-FIR	WESTERN HEMLOCK	OTHER SOFT-WOODS
TO CANADA												
1974	126,547	67,856	5,952	52,739	124,097	65,406	5,952	52,739	2,795	2,763	0	32
1975	113,213	61,099	4,299	47,815	112,783	61,099	3,869	47,815	0	0	0	0
1976	101,633	50,327	6,737	44,569	101,633	50,327	6,737	44,569	0	0	0	0
1977	76,251	45,842	3,695	26,714	76,251	45,842	3,695	26,714	0	0	0	0
1978	117,969	69,852	9,241	38,876	117,930	69,813	9,241	38,876	39	39	0	0
1979	113,977	38,917	18,870	56,190	113,977	38,917	18,870	56,190	0	0	0	0
1980	159,658	54,876	26,325	78,457	159,658	54,876	26,325	78,457	0	0	0	0
1981	213,594	91,861	20,598	101,135	213,594	91,861	20,598	101,135	0	0	0	0
1982	120,189	50,773	11,127	58,289	120,189	50,773	11,127	58,289	0	0	0	0
1983	170,763	72,133	9,733	88,897	170,763	72,133	9,733	88,897	0	0	0	0
1984--												
1st quarter	26,862	10,934	2,255	13,673	26,862	10,934	2,255	13,673	0	0	0	0
2d quarter	30,118	14,797	2,164	13,157	30,118	14,797	2,164	13,157	0	0	0	0
3d quarter	29,429	11,757	1,601	16,071	29,429	11,757	1,601	16,071	0	0	0	0
4th quarter	23,570	8,137	1,539	13,894	23,570	8,137	1,539	13,894	0	0	0	0
1984 total	109,979	45,625	7,559	56,795	109,979	45,625	7,559	56,795	0	0	0	0
1985--												
1st quarter	24,386	10,670	1,329	12,387	24,386	10,670	1,329	12,387	0	0	0	0
2d quarter	34,116	16,772	1,797	15,547	34,116	16,772	1,797	15,547	0	0	0	0
3d quarter	33,256	15,134	1,654	16,468	33,241	15,119	1,654	16,468	15	15	0	0
4th quarter												
1985 total												
TO MAINLAND CHINA												
1981	9,041	8,829	20	192	335	123	20	192	8,706	8,706	0	0
1982	2,248	2,248	0	0	0	0	0	0	2,248	2,248	0	0
1983	7,402	7,402	0	0	0	0	0	0	7,402	7,402	0	0
1984--												
1st quarter	0	0	0	0	0	0	0	0	0	0	0	0
2d quarter	10,665	10,665	0	0	0	0	0	0	10,665	10,665	0	0
3d quarter	12,292	12,292	0	0	0	0	0	0	12,292	12,292	0	0
4th quarter	20,607	11,251	6	9,350	0	0	0	0	20,607	11,251	6	9,350
1984 total	43,564	34,208	6	9,350	0	0	0	0	43,564	34,208	6	9,350
1985--												
1st quarter	7,345	6,750	0	595	0	0	0	0	7,345	6,750	0	595
2d quarter	10,056	7,248	2,808	0	0	0	0	0	10,056	7,248	2,808	0
3d quarter	0	0	0	0	0	0	0	0	0	0	0	0
4th quarter												
1985 total												

Source--U.S. Department of Commerce. Data are compiled from Department of Commerce records at the end of each quarter.

/Includes lumber classified as railroad crossties and not specified by species.

Table 27--Average value of softwood lumber exports from Washington and Oregon ports, by origin, species, and destination, 1974-85^{1/}

(In dollars per thousand board feet)

YEAR AND QUARTER	FROM BOTH STATES				FROM WASHINGTON CUSTOMS DISTRICT				FROM OREGON CUSTOMS DISTRICT			
	ALL SPECIES	DOUGLAS-FIR	WESTERN HEMLOCK	OTHER SOFT-WOODS	ALL SPECIES	DOUGLAS-FIR	WESTERN HEMLOCK	OTHER SOFT-WOODS	ALL SPECIES	DOUGLAS-FIR	WESTERN HEMLOCK	OTHER SOFT-WOODS
TO ALL COUNTRIES												
1974	283.80	310.19	211.88	241.28	242.67	267.93	205.45	224.26	318.98	332.98	223.32	306.82
1975	263.14	283.95	206.11	243.68	220.36	228.52	191.93	224.40	295.09	315.86	216.16	315.10
1976	318.61	350.52	220.15	306.38	260.23	280.33	217.02	275.88	365.57	384.21	225.95	449.34
1977	340.02	371.97	240.66	350.99	278.19	291.17	242.18	320.55	394.31	412.17	236.43	469.55
1978	362.29	403.55	266.51	329.76	290.19	309.81	266.70	294.06	443.46	452.34	265.25	499.35
1979	518.36	639.18	377.08	427.85	401.51	471.86	371.57	395.90	631.60	699.47	393.73	542.65
1980	436.14	560.96	319.83	351.55	324.62	361.19	310.48	324.13	561.77	623.19	357.18	426.36
1981	387.06	436.65	342.81	338.11	332.62	360.84	322.81	318.31	441.75	470.44	379.24	390.55
1982	366.89	424.78	291.66	359.59	303.23	304.87	291.53	313.02	442.78	471.22	292.09	486.70
1983	346.29	383.95	306.32	311.15	301.26	297.07	317.28	284.66	399.31	420.63	272.89	478.61
1984--												
1st quarter	363.52	414.93	282.74	328.88	311.78	332.84	303.13	301.17	405.06	443.12	252.91	429.59
2d quarter	350.79	389.30	281.20	391.14	306.87	324.96	294.38	303.36	384.89	410.09	257.29	399.41
3d quarter	346.84	365.00	300.82	357.98	321.78	305.17	317.47	339.03	369.53	384.30	262.45	418.59
4th quarter	331.59	359.84	287.11	336.08	315.84	329.11	302.87	322.03	343.44	369.08	265.60	356.74
1984 average	340.57	384.22	287.76	338.19	314.01	322.95	304.50	317.24	376.39	404.05	253.55	391.65
1985--												
1st quarter	328.50	367.89	281.88	319.07	298.47	300.44	297.82	297.98	355.25	388.65	253.17	374.39
2d quarter	336.08	376.01	284.65	304.01	299.08	314.88	305.63	277.45	364.06	396.26	258.21	376.86
3d quarter	343.05	375.86	314.06	308.72	323.71	356.15	328.26	294.21	360.81	382.41	288.47	357.87
4th quarter												
1985 average												
TO JAPAN												
1974	221.96	228.74	210.08	231.13	217.74	226.46	206.72	229.73	226.23	230.47	215.35	232.32
1975	188.89	155.39	202.62	313.48	188.14	167.70	182.71	533.56	189.45	146.27	220.23	256.41
1976	220.76	204.96	218.97	315.40	223.82	232.17	209.63	337.05	214.14	168.59	246.94	391.56
1977	243.68	249.38	240.35	250.06	246.50	266.64	240.37	256.19	235.40	231.45	240.28	239.31
1978	299.96	393.04	266.25	314.88	293.87	396.05	263.56	332.17	340.64	385.92	316.02	268.52
1979	418.26	491.38	376.08	495.86	407.98	488.99	372.67	480.04	445.53	495.01	388.04	529.21
1980	353.02	391.89	332.12	405.92	346.43	391.76	326.23	411.03	372.09	392.01	355.34	391.88
1981	357.26	436.99	321.23	417.97	357.88	428.98	322.83	433.00	356.32	444.04	318.60	381.77
1982	312.11	315.93	297.27	371.19	286.72	281.02	275.85	347.61	359.52	343.82	370.45	420.45
1983	307.05	293.92	303.49	337.21	310.94	278.08	310.68	340.15	297.76	310.26	281.80	328.89
1984--												
1st quarter	291.81	310.90	276.82	306.26	299.13	295.52	296.34	308.27	280.56	331.12	251.00	300.22
2d quarter	306.59	320.67	276.81	372.94	311.33	318.53	286.06	369.37	298.67	322.63	259.20	382.96
3d quarter	300.85	275.81	294.81	339.46	308.80	262.59	308.25	339.84	286.97	286.70	264.67	338.63
4th quarter	293.79	330.10	283.56	285.67	297.09	336.63	296.77	275.61	290.42	327.27	267.17	299.38
1984 average	298.34	309.46	282.83	327.05	304.59	300.27	296.79	326.71	289.18	317.31	260.35	327.80
1985--												
1st quarter	294.36	307.77	285.74	307.59	269.09	269.31	297.20	309.39	291.46	338.15	263.40	303.30
2d quarter	299.00	337.64	283.34	301.27	298.45	296.01	300.40	294.83	299.61	353.70	260.84	313.42
3d quarter	310.97	292.04	311.71	326.59	326.91	312.55	325.60	334.58	291.48	286.10	288.55	311.05
4th quarter												
1985 average												

Table 27--Average value of softwood lumber exports from Washington and Oregon ports, by origin, species, and destination, 1974-85^{1/}(continued)
(In dollars per thousand board feet)

YEAR AND QUARTER	FROM BOTH STATES				FROM WASHINGTON CUSTOMS DISTRICT				FROM OREGON CUSTOMS DISTRICT			
	ALL SPECIES	DOUGLAS-FIR	WESTERN HEMLOCK	OTHER SOFT-WOODS	ALL SPECIES	DOUGLAS-FIR	WESTERN HEMLOCK	OTHER SOFT-WOODS	ALL SPECIES	DOUGLAS-FIR	WESTERN HEMLOCK	OTHER SOFT-WOODS
TO CANADA												
1974	205.78	223.84	196.55	183.58	202.89	219.18	196.55	183.40	312.23	312.23	--	300.03
1975	189.59	200.09	199.95	175.20	189.59	200.09	199.95	175.20	--	--	--	--
1976	243.28	257.29	245.57	227.11	243.28	257.29	245.57	227.11	--	--	--	--
1977	237.20	205.68	272.32	286.43	237.20	205.68	272.32	286.43	--	--	--	--
1978	186.31	152.21	240.99	234.59	186.20	151.99	240.99	234.59	536.67	536.67	--	--
1979	333.39	384.39	331.18	298.58	333.28	384.39	331.18	298.58	--	--	--	--
1980	263.66	285.72	252.59	251.96	263.66	285.72	252.59	251.96	--	--	--	--
1981	281.69	298.64	301.46	241.23	271.69	298.64	301.46	241.23	--	--	--	--
1982	263.51	268.80	317.76	248.85	263.51	268.80	317.73	248.85	--	--	--	--
1983	258.69	277.81	338.73	234.41	258.69	277.81	338.73	234.41	--	--	--	--
1984--												
1st quarter	306.24	302.89	344.07	302.68	306.24	302.89	344.07	302.68	--	--	--	--
2d quarter	268.31	282.82	347.89	238.90	268.31	282.82	347.89	238.90	--	--	--	--
3d quarter	283.36	276.86	326.46	284.74	283.36	276.86	326.46	284.74	--	--	--	--
4th quarter	283.69	284.71	313.83	279.76	283.69	284.71	313.83	279.76	--	--	--	--
1984 average	285.03	286.43	335.28	277.22	285.03	286.43	335.28	277.22	--	--	--	--
1985--												
1st quarter	265.41	288.51	349.49	236.49	265.41	288.51	349.49	236.49	--	--	--	--
2d quarter	264.78	290.07	348.60	227.80	264.78	290.07	348.60	227.80	--	--	--	--
3d quarter	274.04	313.53	350.39	230.08	273.90	313.25	350.39	230.08	590.00	590.00	--	--
4th quarter												
1985 average												
TO MAINLAND CHINA												
1981	283.78	286.62	741.60	105.42	270.55	450.82	741.60	105.42	284.30	284.30	--	--
1982	257.07	257.07	--	--	--	--	--	--	257.07	257.07	--	--
1983	321.62	321.62	--	--	--	--	--	--	321.62	321.62	--	--
1984--												
1st quarter	--	--	--	--	--	--	--	--	--	--	--	--
2d quarter	254.00	254.00	--	--	--	--	--	--	254.00	254.00	--	--
3d quarter	284.03	284.03	--	--	--	--	--	--	284.03	284.03	--	--
4th quarter	277.27	242.00	353.33	319.66	--	--	--	--	277.27	242.00	353.33	319.66
1984 average	273.48	260.85	353.33	319.66	--	--	--	--	273.48	260.85	353.33	319.66
1985--												
1st quarter	300.60	276.52	--	573.71	--	--	--	--	300.60	276.52	--	573.71
2d quarter	252.09	248.75	260.70	--	--	--	--	--	252.09	248.75	260.70	--
3d quarter	--	--	--	--	--	--	--	--	--	--	--	--
4th quarter												
1985 average												

Source--U.S. Department of Commerce. Data are compiled from Department of Commerce records at the end of each quarter.

^{1/}Includes lumber classified as railroad crossties and not specified by species.

Table 28--Softwood lumber exports from northern California ports, by species and destination, 1974-85^{1/}

(In thousand board feet)

YEAR AND QUARTER	TOTAL	DOUGLAS-FIR	WESTERN HEMLOCK	OTHER SOFTWOODS
TO ALL COUNTRIES				
1974	35,314	17,350	815	17,149
1975	27,628	13,388	636	13,604
1976	40,585	14,430	462	25,693
1971	44,438	18,951	1,137	24,350
1978	32,919	12,931	684	19,304
1979	30,832	10,539	1,498	18,795
1980	34,603	10,531	3,777	20,295
1981	47,315	7,841	12,037	27,437
1982	52,717	13,855	7,536	31,326
1983	43,280	18,583	5,619	19,078
1984--				
1st quarter	5,456	2,329	239	2,888
2d quarter	6,710	3,043	298	3,369
3d quarter	5,315	2,601	65	2,649
4th quarter	5,722	2,277	15	3,430
1984 total	23,203	10,250	617	12,336
1985--				
1st quarter	7,311	3,741	212	3,358
2d quarter	8,137	4,251	37	3,849
3d quarter	9,102	3,806	281	5,015
4th quarter				
1985 total				
TO JAPAN				
1974	3,208	317	12	2,879
1975	4,303	337	--	3,966
1976	5,724	168	396	5,160
1977	7,766	1,354	--	6,412
1978	6,763	107	200	6,456
1979	8,854	0	700	3,154
1980	17,384	1,160	3,256	12,968
1981	29,437	2,608	11,834	14,995
1982	38,213	7,285	6,581	24,347
1983	22,157	2,233	5,414	14,510
1984--				
1st quarter	2,160	223	185	1,752
2d quarter	2,682	122	121	2,439
3d quarter	2,362	--	--	2,362
4th quarter	2,923	0	15	2,908
1984 total	10,127	345	321	9,461
1985--				
1st quarter	3,100	--	142	2,958
2d quarter	3,140	0	37	3,103
3d quarter	4,140	--	211	3,929
4th quarter				
1985 total				
TO MAINLAND CHINA				
1981	93	0	0	93
1982	22	17	0	5
1983	0	0	0	0
1984--				
1st quarter	0	0	0	0
2d quarter	0	0	0	0
3d quarter	0	0	0	0
4th quarter	0	0	0	0
1984 total	0	0	0	0
1985--				
1st quarter	0	0	0	0
2d quarter	0	0	0	0
3d quarter	0	0	0	0
4th quarter				
1985 total				

Source--U.S. Department of Commerce.

^{1/}Northern California consists of the San Francisco Customs District and includes Monterey, California, and all ports north of Monterey.

Table 29--Softwood lumber exports from southern California ports, by species and destination, 1974-85^{1/}

(In thousand board feet)

YEAR AND QUARTER	TOTAL	DOUGLAS-FIR	OTHER SOFTWOODS
TO ALL COUNTRIES			
1974	46,514	18,684	27,830
1975	56,759	23,596	33,163
1976	61,256	23,078	38,178
1977	72,588	26,895	45,693
1978	74,347	27,661	46,686
1979	81,372	20,388	60,984
1980	95,641	24,830	70,811
1981	109,451	18,809	90,642
1982	71,212	7,491	63,721
1983	35,727	2,603	33,124
1984--			
1st quarter	11,121	389	10,732
2d quarter	23,079	1,194	21,885
3d quarter	15,456	578	14,878
4th quarter	29,040	818	28,222
1984 total	78,696	2,979	75,717
1985--			
1st quarter	15,150	238	14,912
2d quarter	23,214	365	22,849
3d quarter	27,301	826	26,475
4th quarter			
1985 total			
TO JAPAN			
1974	64	--	64
1975	119	--	119
1976	377	--	377
1977	172	73	99
1978	471	--	471
1979	739	--	739
1980	2,330	237	2,093
1981	1,477	360	1,117
1982	290	12	278
1983	2,699	22	2,677
1984--			
1st quarter	59	0	59
2d quarter	268	0	268
3d quarter	25	0	25
4th quarter	58	0	58
1984 total	410	0	410
1985--			
1st quarter	40	0	40
2d quarter	40	0	40
3d quarter	69	0	69
4th quarter			
1985 total			

Source--U.S. Department of Commerce. Data are compiled from Department of Commerce records at the end of each quarter.

^{1/}Southern California consists of the San Diego and Los Angeles Customs Districts and includes all ports south of Monterey, California.

Table 30--Softwood lumber exports from Alaska ports, by species and destination, 1974-85

(In thousand board feet)

YEAR AND QUARTER	TOTAL	WESTERN HEMLOCK	SITKA SPRUCE	CEDAR	OTHER SOFTWOODS
TO ALL COUNTRIES					
1974	362,432	250,144	154,525	2,641	122
1975	313,307	179,398	132,556	1,353	0
1976	290,011	134,387	148,526	1,298	5,800
1977	250,044	122,544	121,350	5,579	571
1978	237,795	126,218	111,435	53	89
1979	278,462	172,005	103,844	479	2,134
1980	256,716	158,682	96,607	105	1,322
1981	195,981	104,974	91,007	0	0
1982	171,966	75,500	94,805	0	1,661
1983	136,660	70,791	64,193	0	1,676
1984--					
1st quarter	24,995	14,414	10,581	0	0
2d quarter	23,046	13,082	9,964	0	0
3d quarter	31,625	21,712	9,399	0	514
4th quarter	41,208	26,237	14,971	0	0
1984 total	120,874	75,445	44,915	0	514
1985--					
1st quarter	31,001	19,971	11,030	0	0
2d quarter	27,802	18,609	9,193	0	0
3d quarter	22,049	15,005	7,044	0	0
4th quarter					
1985 total					
TO JAPAN					
1974	361,691	204,845	154,205	2,641	0
1975	312,976	179,122	132,501	1,353	0
1976	289,197	134,274	148,221	902	5,800
1977	245,445	122,471	121,083	1,391	500
1978	236,615	125,355	111,207	53	0
1979	273,615	170,149	101,408	435	1,623
1980	251,369	156,654	94,610	105	0
1981	161,794	82,753	79,041	0	0
1982	155,826	71,192	83,966	0	668
1983	119,662	64,250	53,814	0	1,598
1984--					
1st quarter	24,994	14,414	10,580	0	0
2d quarter	23,046	13,082	9,964	0	0
3d quarter	30,490	21,091	9,399	0	0
4th quarter	38,895	24,218	14,677	0	0
1984 total	117,425	72,805	44,620	0	0
1985--					
1st quarter	30,716	19,686	11,030	0	0
2d quarter	27,611	18,418	9,193	0	0
3d quarter	21,379	14,335	7,044	0	0
4th quarter					
1985 total					
TO MAINLAND CHINA					
1981	27,149	18,428	8,721	0	0
1982	13,153	3,307	9,846	0	0
1983	12,254	6,428	5,826	0	0
1984--					
1st quarter	0	0	0	0	0
2d quarter	0	0	0	0	0
3d quarter	0	0	0	0	0
4th quarter	0	0	0	0	0
1984 total	0	0	0	0	0
1985--					
1st quarter	0	0	0	0	0
2d quarter	0	0	0	0	0
3d quarter	0	0	0	0	0
4th quarter					
1985 total					

Source--U.S. Department of Commerce. Data are compiled from Department of Commerce records at the end of each quarter.

Table 31--Softwood lumber exports to Canada from the Montana Customs District, 1974-83^{1/}

(In thousand board feet)

YEAR AND QUARTER	TOTAL	DOUGLAS-FIR	WESTERN HEMLOCK	OTHER SOFTWOODS
1974	29,146	9,618	3,602	15,926
1975	50,226	12,745	4,516	32,965
1976	56,451	19,050	3,521	33,880
1977	46,488	12,660	3,463	30,365
1978	44,612	12,691	2,276	29,645
1979	81,671	22,067	1,632	57,972
1980	57,556	14,030	1,803	41,723
1981	82,933	18,196	1,308	63,429
1982	47,418	8,595	690	38,133
1983	69,222	12,534	852	55,836
1984--				
1st quarter	10,988	1,783	31	9,174
2d quarter	12,274	2,165	197	9,912
3d quarter	25,721	2,135	322	23,264
4th quarter	8,591	1,815	133	6,643
1984 total	57,574	7,898	683	48,993
1985--				
1st quarter	7,298	1,659	15	5,624
2d quarter	9,684	2,517	133	7,034
3d quarter	10,020	2,421	112	7,487
4th quarter				
1985 total				

Source--U.S. Department of Commerce.

^{1/}Montana Customs District includes all ports in Montana and Idaho.

Table 32--Lumber exports from British Columbia ports, by species and destination, 1974-85

(In thousand board feet)

YEAR AND QUARTER	TOTAL, ALL SPECIES	DOUGLAS-FIR	HEMLOCK	CEDAR	SPRUCE	OTHER SOFTWOODS	HARDWOODS
TO ALL COUNTRIES							
1974	3,938,940	527,706	1,699,277	406,419	914,787	387,043	3,708
1975	3,001,410	356,371	1,113,665	295,218	825,527	409,507	1,122
1976	4,670,033	542,197	1,967,446	467,829	1,191,429	499,853	1,279
1977	5,860,807	683,614	2,364,028	533,267	2,269,876	8,796	1,226
1978	5,876,119	679,566	2,492,764	570,796	2,116,258	15,674	1,061
1979	5,755,532	679,694	2,313,186	646,701	1,983,829	129,161	2,961
1980	5,160,800	498,425	2,098,672	988,347	1,872,234	99,624	3,498
1981	4,421,519	420,466	1,805,988	604,608	1,495,892	93,086	1,479
1982	4,242,899	339,932	1,803,999	635,865	208,218	1,244,341	10,544
1983	4,797,419	338,866	2,138,634	707,342	193,775	1,413,690	5,112
1984--							
1st quarter	1,270,372	95,998	531,661	204,012	48,185	386,778	3,738
2d quarter	<u>1/1,458,689</u>	113,174	583,875	205,117	48,375	<u>1/497,189</u>	<u>1/10,959</u>
3d quarter	1,650,341	140,155	568,299	506,952	39,164	395,040	731
4th quarter	1,443,312	119,951	596,970	197,487	45,975	481,224	1,705
1984 total	5,822,714	469,278	2,280,805	1,113,568	181,699	1,760,231	17,133
1985--							
1st quarter	1,376,844	119,880	555,574	200,198	52,916	447,701	575
2d quarter	1,572,948	176,669	540,403	244,907	56,080	554,090	799
3d quarter	NA	NA	NA	NA	NA	NA	NA
4th quarter							
1985 total							
TO JAPAN							
1974	500,785	15,335	349,560	83,749	49,116	2,490	535
1975	407,674	12,870	301,336	60,490	30,488	2,405	85
1976	633,863	13,727	476,927	79,934	61,743	1,521	11
1977	705,823	18,530	530,567	90,447	65,943	85	251
1978	779,135	23,799	545,983	116,368	92,940	0	45
1979	1,014,481	44,021	677,425	158,121	133,358	546	1,010
1980	1,084,426	55,800	701,579	136,130	185,379	4,158	1,380
1981	867,636	34,239	577,901	129,256	125,324	717	199
1982	1,048,371	44,391	713,625	119,900	66,709	103,607	139
1983	898,952	33,562	558,412	125,101	62,194	119,565	118
1984--							
1st quarter	231,901	5,705	139,376	35,023	18,419	33,239	139
2d quarter	<u>1/246,816</u>	8,287	149,843	35,246	20,407	<u>1/32,964</u>	<u>1/69</u>
3d quarter	188,442	12,924	113,382	24,759	12,752	24,492	133
4th quarter	255,499	10,265	165,015	30,084	20,050	28,743	1,342
1984 total	922,658	37,181	567,616	125,112	71,628	119,438	1,683
1985--							
1st quarter	246,874	9,887	140,300	33,724	23,077	39,734	152
2d quarter	257,074	14,748	141,585	34,895	22,622	42,995	229
3d quarter	NA	NA	NA	NA	NA	NA	NA
4th quarter							
1985 total							

Table 32--Lumber exports from British Columbia ports, by species and destination, 1974-85 (continued)

(In thousand board feet)

YEAR AND QUARTER	TOTAL ALL SPECIES	DOUGLAS-FIR	HEMLOCK	CEDAR	SPRUCE	OTHER SOFTWOODS	HARDWOODS
TO UNITED STATES ^{1/}							
1974	2,287,461	302,112	761,924	207,138	659,751	353,487	3,049
1975	2,026,343	238,331	542,256	166,949	684,404	393,391	1,012
1976	2,965,011	322,793	978,784	267,831	938,185	456,237	1,181
1977	4,107,653	529,808	1,340,920	333,604	1,894,371	7,988	962
1978	4,078,666	501,841	1,443,548	365,062	1,751,741	15,496	978
1979	3,528,648	462,658	1,125,807	382,991	1,429,014	126,536	1,642
1980	2,590,889	283,482	775,428	355,821	1,079,387	94,683	2,088
1981	2,337,958	228,856	803,019	394,800	813,733	96,305	1,245
1982	2,017,725	157,776	637,513	430,634	111,314	679,412	1,076
1983	2,595,702	187,818	981,755	396,363	121,695	906,034	2,037
1984--							
1st quarter	710,697	56,129	223,607	144,187	21,935	264,241	598
2d quarter	<u>1/802,002</u>	49,529	290,762	144,949	29,670	<u>1/284,114</u>	<u>1/2,978</u>
3d quarter	848,402	87,895	297,663	153,970	21,324	286,952	598
4th quarter	866,796	59,662	308,044	148,218	25,377	325,172	323
1984 total	3,227,897	253,215	1,120,076	591,324	98,306	1,160,479	4,497
1985--							
1st quarter	862,485	67,960	276,248	148,040	29,224	340,614	399
2d quarter	1,112,808	108,113	314,696	196,659	32,722	460,128	490
3d quarter	NA	NA	NA	NA	NA	NA	NA
4th quarter							
1985 total							
TO MAINLAND CHINA							
1982	43,206	0	28,877	0	624	4,514	9,191
1983	135,043	6,274	111,000	0	0	15,907	1,862
1984--							
1st quarter	50,651	3,063	45,155	0	0	571	1,862
2d quarter	<u>1/45,090</u>	0	37,286	0	140	<u>1/0</u>	<u>1/7,664</u>
3d quarter	10,160	0	6,282	0	0	3,878	0
4th quarter	10,983	0	10,983	0	0	0	0
1984 total	116,884	3,063	99,706	0	140	4,449	9,526
1985--							
1st quarter	20,601	0	20,601	0	0	0	0
2d quarter	25,677	0	25,677	0	0	0	0
3d quarter	NA	NA	NA	NA	NA	NA	NA
4th quarter							
1985 total							

Source--Bureau of Economics and Statistics, Department of Industrial Development, Trade, and Commerce, Victoria, BC, "Preliminary Statement of External Trade."

^{1/}Incomplete; does not include all "Other softwoods" or "Hardwoods."

/Figures do not include shipments of railroad cross-ties.

NA = not available.

Table 33--Plywood exports from Washington and Oregon ports, by origin and destination, 1974-85
(In thousand square feet)

YEAR AED QUARTER	FROM BOTH CUSTOMS DISTRICTS		FROM WASHINGTON CUSTOMS DISTRICT		FROM OREGON CUSTOMS DISTRICT	
	SOFTWOOD, 3/8-1 1/8 BASIS	HARDWOOD, SURFACE MEASURE	SOFTWOOD, 3/8-1 1/8 BASIS	HARDWOOD, SURFACE MEASURE	SOFTWOOD, 3/8-1 1/8 BASIS	HARDWOOD, SURFACE MEASURE
TO ALL COUNTRIES						
1974	284,487	6,590	131,317	5,604	153,170	986
1975	407,117	10,493	93,951	10,360	313,166	133
1976	532,576	24,229	34,020	23,846	498,556	383
1977	233,762	17,673	20,603	17,447	213,159	226
1978	242,105	12,160	23,284	0,871	218,821	3,289
1979	330,018	9,962	27,132	9,644	302,886	318
1980	279,003	9,718	20,747	8,806	268,258	912
1981	327,967	18,645	65,729	17,333		1,312
1982	221,609	9,435	36,268	9,346	185,341	89
1983	322,386	16,541	38,008	16,320	284,373	221
1984--						
1st quarter	77,171	3,211	5,987	3,066	71,184	145
2d quarter	26,917	2,625	6,256	2,532	20,661	93
3d quarter	23,064	1,805	5,004	1,805	18,060	0
4th quarter	29,563	1,769	6,416	1,723	23,147	46
1984 total	156,715	9,140	23,663	9,126	133,052	284
1985--						
1st quarter	31,896	2,453	5,035	2,453	26,861	0
2d quarter	10,319	2,649	3,440	2,511	6,879	138
3d quarter	10,621	1,198	2,717	1,198	7,904	0
4th quarter						
1985 total						
TO JAPAN						
1974	3,311	188	1,203	11	2,108	177
1975	2,141	14	414	0	1,727	14
1976	2,361	61	498	61	1,863	0
1977	1,914	162	122	74	1,792	88
1978	2,821	18	167	18	2,654	0
1979	6,040	108	931	108	5,109	0
1980	8,301	978	4,158	978	4,143	0
1981	5,056	13	2,162	12	2,894	1
1982	6,720	19	3,152	19	3,568	0
1983	5,680	16	3,973	0	1,707	16
1984--						
1st quarter	1,295	0	267	0	1,028	0
2d quarter	1,727	0	619	0	1,108	0
3d quarter	1,597	0	714	0	883	0
4th quarter	1,810	0	454	0	1,356	0
1984 total	6,429	0	2,054	0	4,375	0
1985--						
1st quarter	1,937	44	668	44	1,269	0
2d quarter	1,509	178	357	40	1,152	138
3d quarter	1,396	0	238	0	1,158	0
4th quarter						
1985 total						
TO MAINLAND CHINA						
1982	0	1	0	1	0	0
1983	0	0	0	0	0	0
1984--						
1st quarter	0	0	0	0	0	0
2d quarter	0	0	0	0	0	0
3d quarter	0	0	0	0	0	0
4th quarter	0	0	0	0	0	0
1984 total	0	0	0	0	0	0
1985--						
1st quarter	0	0	0	0	0	0
2d quarter	0	0	0	0	0	0
3d quarter	0	0	0	0	0	0
4th quarter						
1985 total						

Source--U.S. Department of Commerce. Oregon Customs District includes all Oregon ports plus Longview and Vancouver, Washington. Washington Customs District includes all coastal and inland ports in the State of Washington, except Longview and Vancouver. Data are compiled from Department of Commerce records at the end of each quarter.

Table 34--Plywood exports from California, 1974-85^{1/}

(In thousand square feet)

YEAR AND QUARTER	TOTAL	NORTHERN CALIFORNIA		SOUTHERN CALIFORNIA	
		SOFTWOOD, 3/8-INCH BASIS	HARDWOOD, SURFACE MEASURE	SOFTWOOD, 3/8-INCH BASIS	HARDWOOD, SURFACE MEASURE
1974	18,177	4,985	305	7,978	4,909
1975	19,619	7,874	542	6,311	4,892
1976	19,696	10,085	92	4,681	5,111
1977	9,198	5,148	646	1,818	1,586
1978	6,036	2,833	899	964	1,340
1979	5,934	1,630	871	1,946	1,479
1980	9,054	1,414	849	3,546	3,245
1981	9,349	2,424	487	2,830	3,608
1982	7,464	3,026	1,364	1,557	1,517
1983	8,128	3,442	974	1,330	2,382
1984--					
1st quarter	2,549	751	162	269	1,367
2d quarter	2,169	871	42	299	957
3d quarter	2,191	587	150	309	1,145
4th quarter	2,496	399	159	752	1,186
1984 total	9,405	2,608	513	1,629	4,655
1985--					
1st quarter	1,891	513	98	143	1,137
2d quarter	3,083	744	95	540	1,704
3d quarter	5,773	3,018	88	681	1,986
4th quarter					
1985 total					

Source--U.S. Department of Commerce. Data are compiled from Department of Commerce records at the end of each quarter. Revisions that may have been made after this time are not shown.

^{1/}Northern California is the San Francisco Customs District and includes all coastal and inland ports from Monterey north. Southern California consists of the San Diego and Los Angeles Customs Districts and includes all ports south of Monterey.

Table 35--Volume of timber sold on publicly owned or managed lands, Montana and Idaho, 1980-85

(In thousand board feet. Scribner scale)

AGENCY	1980				1981				1982				1983				1984				1985				
	TOTAL	1ST QTR.	2D QTR.	3D QTR.	4TH QTR.	TOTAL	1ST QTR.	2D QTR.	3D QTR.	4TH QTR.	TOTAL	1ST QTR.	2D QTR.	3D QTR.	4TH QTR.	TOTAL	1ST QTR.	2D QTR.	3D QTR.	4TH QTR.	TOTAL	1ST QTR.	2D QTR.	3D QTR.	4TH QTR.
Montana:																									
U.S. Forest Service ^{1/}	579,943	536,133	547,509	539,875	457,599	128,514	158,712	157,743	155,406																
U.S. Bur. Land Manage. ^{2/}	11,079	9,061	6,265	16,375	3,647	4,522	455	146	6,668																
U.S. Bur. Indian Affairs	25,405	24,693	17,198	13,136	23,891	2,273	2,786	11,530	490																
State of Montana	24,662	28,853	25,470	23,553	22,095	7,599	10,633	3,505	5,114																
Total	641,089	598,740	596,442	642,939	508,232	142,908	172,586	172,924	167,678																
Idaho:																									
U.S. Forest Service ^{1/}	328,507	741,147	687,320	686,650	674,122	307,565	183,737	169,687	245,782																
U.S. Bur. Land Manage. ^{2/}	19,283	33,221	11,538	12,133	2,302	1,360	30	9,096	1,754																
U.S. Bur. Indian Affairs	2,381	14,484	7,070	8,605	6,850	1,260	1,146	0	NA																
State of Idaho	222,137	14,820	38,727	82,674	181,552	30,840	13,410	68,033	40,393																
Total	1,072,308	1,003,672	744,655	790,062	864,826	341,025	198,792	246,816	NA																
All public lands:																									
U.S. Forest Service ^{1/}	1,408,450	1,277,280	1,234,829	1,276,525	1,131,721	436,079	342,449	327,430	401,188																
U.S. Bur. Land Manage. ^{2/}	30,362	42,282	17,803	28,508	6,949	5,882	954	9,242	0,422																
U.S. Bur. Indian Affairs	27,786	39,177	24,268	21,741	30,741	3,533	3,932	11,530	NA																
State of Montana	24,662	28,853	25,470	23,553	22,095	7,599	10,633	3,505	5,114																
State of Idaho	222,137	14,320	38,727	82,674	181,552	30,840	13,410	68,033	40,393																
Total	1,713,397	1,402,412	1,341,097	1,433,001	1,373,058	483,933	371,378	419,740	NA																

Source--respective agencies 1st ed.

^{1/}Convertible products only.

^{2/}Does not include cull log sales.

NA = not available.

Table 36--Average stumpage prices of timber sold on publicly owned or managed lands, Montana and Idaho, 1980-85

(In dollars per thousand board feet)

AGENCY					1984			1985			
	1980	1981	1982	1983	AVERAGE	30 QTR.	1ST QTR.	20 QTR.	30 QTR.	4TH QTR.	AVERAGE
Montana:											
U.S. Forest Service ^{1/}	43.31	57.46	29.80	33.97	27.12	16.13	27.55	21.18	16.26		
U.S. Bur. Land Manage. ^{2/}	60.39	39.52	32.17	22.78	27.46	27.99	13.96	38.56	15.11		
U.S. Bur. Indian Affairs	104.81	65.05	73.50	51.13	34.08	12.89	35.83	13.00	17.53		
State of Montana	79.44	99.28	81.39	83.70	72.37	78.37	88.03	62.76	75.25		
Average	47.43	59.52	33.28	35.86	29.42	19.77	31.37	21.49	18.01		
Idaho:											
U.S. Forest Service ^{1/}	40.74	43.27	28.28	47.13	46.45	22.86	26.62	29.83	21.22		
U.S. Bur. Land Manage. ^{2/}	47.09	55.45	26.71	75.56	96.26	68.68	22.00	39.26	43.19		
U.S. Bur. Indian Affairs	129.09	83.15	78.79	78.71	82.36	58.27	50.00	--	NA		
State of Idaho	92.21	101.83	45.28	71.04	63.18	38.96	87.71	52.33	69.48		
Average	51.71	44.88	29.62	50.41	50.38	24.63	30.86	36.38	NA		
All public lands:											
U.S. Forest Service ^{1/}	41.80	49.22	28.95	41.05	38.63	20.88	27.05	25.66	19.30		
U.S. Bur. Land Manage. ^{2/}	51.94	38.92	28.63	45.24	50.25	37.40	16.01	39.25	20.96		
U.S. Bur. Indian Affairs	106.53	71.74	75.04	62.04	44.84	29.08	39.96	13.00	NA		
State of Montana	79.44	99.28	81.39	83.70	72.37	78.37	88.03	62.76	75.25		
State of Idaho	92.21	101.83	45.28	71.04	63.18	38.96	87.71	52.33	69.48		
Average	50.11	51.13	31.25	43.88	42.62	23.20	31.10	30.25	NA		

Source--respective agencies listed.

^{1/}Prices received for individual sales may vary significantly from the averages shown in this table because of differences in species mix, quality, road costs, logging and processing costs, size and length of sale, number of bidders, and other related price determinants. Prices for stumpage on National Forest lands are statistical high bids. The statistical high bid is defined as the bid price minus credits for road costs; it includes an allowance for sale-area betterment (K-V funds). Beginning in 1984, prices for stumpage on National Forest land are high bid value. Road costs and an allowance for sale-area betterment (K-V funds) are included in the bid.

^{2/}Does not include cull log prices.

NA = not available.

Table 37--Average stumpage prices for sawtimber sold on National Forests by selected species, Northern Region, 1974-85^{1/}

(In dollars per thousand board feet)

YEAR AND QUARTER	DOUGLAS-FIR	PONDEROSA PINE	WESTERN WHITE PINE	LODGEPOLE PINE	ENGELMANN SPRUCE	WESTERN HEMLOCK	CEDARS	LARCH	TRUE FIRS	ALL SPECIES
1974	31.90	63.50	17.80	19.40	39.10	28.90	26.50	38.90	29.20	44.70
1975	14.40	22.40	36.20	19.20	10.90	2.00	42.50	20.30	4.80	18.30
1976	23.00	56.80	91.40	16.70	42.20	9.60	45.80	52.90	9.30	35.40
1977	41.50	96.60	22.70	38.30	61.40	11.90	72.00	72.20	20.20	53.20
1978	41.20	113.50	46.00	44.70	85.80	42.50	144.90	69.60	37.30	64.80
1979	51.90	127.20	85.60	34.40	75.90	62.10	117.20	91.40	43.90	70.90
1980	20.50	112.70	80.10	42.70	44.10	171.80	123.20	73.80	30.10	53.40
1981	44.20	74.20	49.70	54.50	63.00	61.40	95.60	67.20	78.40	63.90
1982	26.60	48.10	81.40	34.60	27.20	71.10	60.90	28.30	37.70	36.20
1983	42.50	60.50	96.30	34.10	55.20	47.50	142.80	51.00	65.10	53.70
1984	46.90	66.50	104.90	37.30	39.00	44.50	106.70	49.50	45.00	49.20
1985--										
1st quarter	36.80	49.50	87.00	28.10	32.60	35.50	81.30	39.20	28.20	36.20
2d quarter	29.20	68.60	148.50	32.10	42.00	45.40	107.90	32.50	36.70	42.90
3d quarter	31.20	49.10	86.40	23.50	25.10	25.50	94.20	31.40	33.10	32.80
4th quarter										
1985 average										

Source--Forest Service, U.S. Department of Agriculture. Northern Region includes Montana, northeastern Washington, northern Idaho, North Dakota, and northwestern South Dakota.

^{1/}Prices received for individual sales may vary significantly from the averages shown in this table because of differences in species mix, quality, road costs, logging and processing costs, size and length of sale, number of bidders, and other related price determinants. Before 1984, prices for stumpage on National Forest lands are statistical high bids. The statistical high bid is defined as the bid price minus credits for road costs; it includes an allowance for sale-area betterment (K-V funds). Beginning in 1984, prices for stumpage on National Forest land are high bid value. Road costs and an allowance for sale-area betterment (K-V funds) are included in the bid.

Table 38--Volume of timber sold on publicly owned or managed lands in California, 1980-85

(In thousand board feet, Scribner scale)

AGENCY	1980	1981	1982	1983	1984			1985		
					TOTAL	3D QTR.	1ST QTR.	2D QTR.	3D QTR.	4TH QTR.
U.S. Forest Service ^{1/}	1,875,796	1,899,263	1,617,664	1,786,681	1,490,204	470,139	431,639	403,316R	613,899	
U.S. Bur. Land Manage. ^{2/}	17,203	14,471	33,385	8,919	13,140	9,769	5,881	2,413	7,967	
U.S. Bur. Indian Affairs	22,230	11,000	63,595	3,000	3,634	0	2,883	1,459	0	
State of California	30,328	10,480	34,726	31,452	33,529	0	16,121	2,340	8,771	
Total	1,945,557	1,935,214	1,749,370	1,830,052	1,540,507	479,908	456,524	409,528R	630,637	

Source--respective agencies listed.

^{1/}Convertible products only. Includes all of the Pacific Southwest Region and the portion of the Pacific Northwest Region in California.

^{2/}Does not include cull log sales or volume given away through free use permits.

R = revised.

Table 39--Average stumpage prices of timber sold on publicly owned or managed lands in California, 1980-85

(In dollars per thousand board feet)

AGENCY	1980	1981	1982	1983	1984			1985		
					AVERAGE	3D QTR.	1ST QTR.	2D QTR.	3D QTR.	4TH QTR.
U.S. Forest Service ^{1/2/}	241.39	149.78	53.87	70.66	61.08	50.91	50.15	49.84R	60.17	
U.S. Bur. Land Manage. ^{3/}	173.25	84.26	41.10	78.47	63.21	70.32	35.76	166.01	23.10	
U.S. Bur. Indian Affairs	158.28	224.73	153.90	110.00	48.24	--	123.89	22.98	--	
State of California	283.94	190.57	133.93	188.59	174.30	--	111.02	82.42R	181.17	
Average	240.51	180.70	58.86	72.79	63.53	51.31	52.58	50.61R	61.38	

Source--respective agencies listed.

^{1/}Prices received for individual sales may vary significantly from the averages shown in this table because of differences in species mix, quality, road costs, logging and processing costs, size and length of sale, number of bidders, and other related price determinants. Prices for stumpage on National Forest lands are statistical high bids. The statistical high bid is defined as the bid price minus credits for road costs; it includes an allowance for sale-area betterment (K-V funds).

^{2/}Includes all of the Pacific Southwest Region and the portion of the Pacific Northwest Region in California.

^{3/}Does not include cull log sales or volume given away through free use permits.

R = revised.

Table 40--Average stumpage prices for sawtimber sold on National Forests by selected species, Pacific Southwest Region, 1974-85^{1/}

(In dollars per thousand board feet)

YEAR AND QUARTER	PONDEROSA AND JEFFREY PINES						ALL SPECIES
	DOUGLAS-FIR	JEFFREY PINES	SUGAR PINE	LODGEPOLE PINE	CEDARS	TRUE FIRS	
1974	87.00	101.40	104.00	6.50	112.00	41.70	81.80
1975	51.40	71.00	99.00	22.40	79.90	19.70	53.80
1976	76.00	101.80	185.00	6.50	84.00	23.40	80.40
1977	124.30	131.40	168.50	165.20	337.90	50.60	121.10
1978	131.10	164.70	169.20	136.20	516.40	79.80	148.10
1979	186.60	239.00	375.40	25.40	497.10	96.00	206.20
1980	189.50	206.10	671.40	252.80	559.90	133.40	252.20
1981	146.70	196.20	224.10	123.60	108.20	90.30	156.10
1982	50.00	66.90	72.00	27.80	70.30	36.30	54.50
1983	63.30	104.00	136.70	28.80	84.60	53.80	76.90
1984--							
1st quarter	81.70	131.40	111.80	10.00	78.30	83.10	98.10
2d quarter	55.40	122.90	88.00	22.50	89.30	40.60	70.60
3d quarter	47.40	116.20	75.70	16.20	69.50	32.80	64.60
4th quarter	49.10	115.60	36.10	12.20	69.70	24.30	54.40
1984 average	61.30	122.70	84.30	17.00	76.70	48.30	75.20
1985--							
1st quarter	64.00	83.60	93.10	26.30	58.90	31.90	60.70
2d quarter	61.30	109.10	94.60	50.20	79.60	25.90	61.10
3d quarter	64.20	88.60	113.30	10.10	170.80	42.60	75.90
4th quarter							
1985 average							

Source--Forest Service, U.S. Department of Agriculture. Pacific Southwest Region is the State of California.

^{1/}Prices received for individual sales may vary significantly from the averages shown in this table because of differences in species mix, quality, road costs, logging and processing costs, size and length of sale, number of bidders, and other related price determinants. Before 1984, prices for stumpage on National Forest lands are statistical high bids. The statistical high bid is defined as the bid price minus credits for road costs; it includes an allowance for sale-area betterment (K-V funds). Beginning in 1984, prices for stumpage on National Forest lands are high bid value. Road costs and an allowance for sale-area betterment (K-V funds) are included in the bid.

Table 41--Volume of timber sold on publicly owned or managed lands, Washington and Oregon, 1980-85

(In thousand board feet. Scribner scale)

AGENCY	1980	1981	1982	1983	1984				1985	
					TOTAL	3D QTR.	1ST QTR.	2D QTR.	30 QTR.	4TH QTR.
Western Washington:										
U.S. Forest Service ^{1/}	1,114,024	1,224,969	1,066,085	1,153,819	996,173	351,707	239,585	209,340	146,584	
U.S. Bur. Land Manage.	0	0	0			0	0	60	0	
U.S. Bur. Indian Affairs	6,927	13,460	2,535	13,653	19,587	7,862	0	1,298	NA	
State of Washington ^{2/}	503,565	368,885	601,935	637,295	448,105	98,550	252,755	175,710	134,415	
Total	1,624,516	1,607,314	1,670,555	1,704,767	1,463,865	458,119	492,340	386,348	NA	
Eastern Washington:										
U.S. Forest Service ^{1/}	428,631	389,029	322,315	495,326	350,177	99,710	102,520	67,683	239,403	
U.S. Bur. Land Manage.	1,798	3,898	3,025	3,414	2,185	2,181	0	0	3,866	
U.S. Bur. Indian Affairs	211,205	53,795	44,583	165,656	106,603	30,510	38,634	107,599	NA	
State of Washington ^{2/}	80,345	53,710	89,620	62,235	60,305	21,890	22,945	41,410	12,530	
Total	721,979	500,432	459,543	726,631	519,270	154,291	164,099	216,692	NA	
Western Oregon:										
U.S. Forest Service ^{1/}	2,643,716	2,378,903	2,418,057	2,179,345	2,271,941	822,995	731,017	418,120	732,921	
U.S. Bur. Land Manage.	1,150,026	1,030,627	1,214,330	1,045,924	1,042,117	272,579	290,463	203,335	248,392	
U.S. Bur. Indian Affairs?	0	3,340	0	2,361	3,212	0	0	7,951	NA	
State of Oregon	238,931	135,461	301,947	268,416	208,797	21,252	20,791	72,305	67,586	
Total	4,032,673	3,548,331	3,934,334	3,436,046	3,526,067	1,116,826	1,042,271	701,711	NA	
Eastern Oregon:										
U.S. Forest Service ^{1/}	1,168,327	1,294,928	1,164,264	1,148,349	1,279,703	475,048	293,303	279,100	389,013	
U.S. Bur. Land Manage.	2,301	17,864	15,197	19,212	14,078	8,696	26	2	21,550	
U.S. Bur. Indian Affairs	25,480	55,032	89,438	17,370	73,180	620	36,610	46,450	NA	
State of Oregon	5,992	1,040	13,350	1,726	6,713	6,713	0	0	243	
Total	1,202,100	1,368,864	1,282,249	1,186,657	1,373,674	491,077	329,939	325,552	HA	
All public lands:										
U.S. Forest Service ^{1/}	5,354,698	5,287,029	4,970,721	4,976,839	4,897,994	1,749,460	1,366,425	974,243R	1,507,921	
U.S. Bur. Land Manage.	1,154,125	1,052,381	1,232,552	1,068,550	1,058,380	283,456	290,489	203,397	273,808	
U.S. Bur. Indian Affairs ^{3/}	243,612	125,627	136,556	199,040	202,582	38,992	75,244	163,298	HA	
State of Washington ^{2/}	583,910	422,595	691,155	699,530	508,410	120,440	275,700	217,120	146,945	
State of Oregon	244,923	136,501	315,297	270,142	215,510	27,965	20,791	72,305	67,829	
Total	7,581,268	7,024,941	7,346,681	7,214,101	6,882,876	2,220,313	2,028,649	1,630,363R	NA	

Source--respective agencies listed.

^{1/}Convertible products only.

^{2/}Excludes sales under 820,000 after January 1980.

^{3/}Siletz Reservation formed in 1980.

NA = not available.

R = revised.

Table 42--Average stumpage prices of timber sold on publicly owned or managed lands, Washington and Oregon, 1980-85

(In dollars per thousand board feet)

AGENCY	1980	1981	1982	1983	1984			1985			
					AVERAGE	3Q QTR.	1ST QTR.	2Q QTR.	3Q QTR.	4TH QTR.	AVERAGE
Western Washington:											
U.S. Forest Service ^{1/}	208.06	180.57	61.48	73.84	61.92	49.88	51.74	71.26	55.23		
U.S. Bur. Land Manage.	--	--	--	--	--	--	--	95.00	--		
U.S. Bur. Indian Affairs	182.32	129.09	128.64	97.71	69.87	19.15	--	103.00	NA		
State of Washington ^{2/}	304.71	208.95	146.88	130.41	113.70	114.47	108.37	109.77	107.43		
Average	237.91	186.65	92.35	96.82	79.41	63.25	80.81	88.88	NA		
Eastern Washington:											
U.S. Forest Service ^{1/}	90.92	77.57	30.61	38.60	29.86	21.61	34.52	32.49	12.86		
U.S. Bur. Land Manage.	21.25	105.60	43.64	51.84	28.49	28.43	--	--	30.63		
U.S. Bur. Indian Affairs	162.32	173.78	191.17	127.06	157.14	137.93	235.10	113.45	NA		
State of Washington ^{2/}	207.67	198.94	115.52	67.83	110.78	76.65	93.01	50.59	93.45		
Average	124.63	101.15	62.38	61.34	65.26	52.52	89.92	78.63	NA		
Hestern Oregon:											
U.S. Forest Service ^{1/}	354.60	276.36	92.44	129.33	96.70	79.75	88.21	73.77	77.93		
U.S. Bur. Land Manage.	323.63	246.65	89.40	131.14	101.19	82.03	75.64	75.99	91.20		
U.S. Bur. Indian Affairs	--	365.16	--	170.20	126.56	--	--	156.29	NA		
State of Oregon	332.25	262.31	117.52	165.39	129.92	98.19	119.71	130.22	137.12		
Average	344.44	269.30	93.43	132.67	100.02	80.65	85.33	81.17	NA		
Eastern Oregon:											
U.S. Forest Service ^{1/}	130.22	144.49	77.28	81.70	73.61	54.14	95.21	76.12	73.48		
U.S. Bur. Land Manage.	118.72	84.31	62.45	57.58	39.17	48.83	28.46	41.50	32.43		
U.S. Bur. Indian Affairs	266.61	112.47	82.85	140.60	109.02	83.39	106.57	82.47	NA		
State of Oregon	186.29	16.00	111.66	59.68	120.29	120.29	--	--	92.93		
Average	133.37	142.32	56.33	82.14	75.37	54.99	96.46	77.03	NA		
All public lands:											
U.S. Forest Service ^{1/}	254.06	208.60	72.69	96.45	78.80	63.48	79.29	71.04	64.24		
U.S. Bur. Land Manage.	322.75	243.40	88.96	129.56	100.21	80.59	75.63	75.97R	85.72		
U.S. Bur. Indian Affairs ^{3/}	173.80	147.23	119.00	126.74	130.03	113.11	172.56	109.94	NA		
State of Washington ^{2/}	291.35	207.68	142.82	132.13	117.76	107.59	107.09	98.49	106.24		
State of Oregon	328.68	260.43	114.27	164.71	129.62	103.49	119.71	130.22	136.96		
Average	267.21	213.67	84.80	108.20	83.09	69.43	86.42	81.83R	NA		

Source--respective agencies listed.

^{1/}Prices received for individual sales may vary significantly from the averages shown in this table because of differences in species mix, quality, road costs, logging and processing costs, size and length of sale, number of bidders, and other related price determinants. Prices for stumpage on National Forest lands are statistical high bids. The statistical high bid is defined as the bid price minus credits for road costs; it includes an allowance for sale-area betterment (K-V funds).

^{2/}Excludes sales under 820,000 after January 1980.

^{3/}Stiletz Reservation formed in 1980.

NA = not available.

R = revised.

Table 43--Average stumpage prices for sawtimber sold on National Forests by selected species, Pacific Northwest Region. 1974-85^{1/}

(In dollars per thousand board feet)

YEAR AND QUARTER	DOUGLAS-FIR		PONDEROSA AND JEFFREY PINES	SUGAR PINE	WHITE PINE	LODGEPOLE PINE	ENGELMANN SPRUCE	SITKA SPRUCE	WESTERN HEMLOCK	CEDARS ^{2/}	LARCH	NOBLE FIR AND SHASTA RED FIR	OTHER TRUE FFS	ALL SPECIES
	WEST SIDE	EAST SIDE												
1974	202.40	68.20	110.60	139.10	121.00	25.70	50.20	72.60	110.80	217.00	11.00	136.20	80.90	142.40
1975	169.50	34.30	43.10	109.90	84.40	15.40	13.70	75.90	68.50	119.20	5.80	117.70	45.10	101.60
1976	176.20	38.60	79.40	118.90	116.00	40.20	10.50	83.10	78.10	160.30	20.30	105.60	55.00	113.20
1977	225.90	71.20	138.40	162.80	142.70	35.40	36.50	103.00	89.20	149.60	62.10	128.90	85.10	153.80
1978	250.31	98.50	218.70	207.90	123.70	41.60	85.40	109.50	111.70	206.60	56.40	122.50	99.10	185.00
1979	394.30	81.70	238.00	267.30	181.90	47.10	51.60	227.90	197.10	329.10	90.50	211.30	189.80	270.00
1980	432.20	70.80	190.80	167.00	102.80	44.60	34.20	306.50	208.00	301.00	43.60	241.80	167.90	285.50
1981	350.20	94.00	206.40	174.50	100.60	36.60	15.00	238.00	162.00	168.70	69.70	147.30	103.80	230.60
1982	118.20	5.80	78.60	83.60	50.00	17.40	19.50	49.50	44.60	101.90	37.50	28.40	40.00	80.20
1983	161.60	37.60	134.30	131.80	74.30	20.20	28.70	30.00	61.90	88.70	31.80	42.40	58.30	112.50
1984--														
1st quarter	165.80	60.80	148.20	285.60	84.80	39.40	28.20	55.10	83.90	184.90	51.90	96.90	54.80	128.70
2d quarter	135.10	46.70	166.90	237.00	85.20	15.20	37.60	25.50	60.80	298.70	35.80	123.00	40.90	112.20
3d quarter	112.10	21.80	134.70	208.50	74.40	25.30	19.00	35.10	49.00	146.70	28.60	54.80	42.10	90.10
4th quarter	120.40	43.50	108.60	150.60	124.60	21.20	14.00	66.60	51.00	118.30	19.50	55.70	34.70	87.70
1984 average	132.90	43.00	143.70	201.80	93.20	21.20	21.00	52.10	61.20	186.60	42.50	92.60	43.50	94.60
1985--														
1st quarter	124.70	37.30	151.70	163.60	140.50	21.20	17.20	90.60	50.40	140.40	35.00	53.50	39.50	101.80
2d quarter	119.60	28.70	160.00	196.90	95.30	8.90	32.80	61.20	51.90	109.80	79.40	67.80	50.20	97.90
3d quarter	129.30	28.90	181.50	191.60	79.20	15.20	16.30	65.30	42.80	117.10	41.70	55.40	35.70	98.40
4th quarter														
1985 average														

Source--Forest Service, U.S. Department of Agriculture. Pacific Northwest Region includes Oregon and Washington.

^{1/}Prices for individual sales may vary significantly from the averages shown in this table because of differences in species mix, quality, road costs, logging and processing costs, size and length of sale, number of bidders, and other related price determinants. Before 1984, prices for stumpage on National Forest lands are statistical high bids. The statistical high bid is defined as the bid price minus credits for road costs; it includes an allowance for sale-area betterment (K-V funds). Beginning in 1984, prices for stumpage on National Forest lands are high bid value. Road costs and an allowance for sale-area betterment are included in the bid.

^{2/}Includes Port-Orford-cedar.

Table 44--Volume and average stumpage price of selected species on the National Forests of the Pacific Northwest Region, 1985¹/₂

(Volume in thousand board feet, Scribner scale; value in dollars per thousand board feet)

NATIONAL FOREST	DOUGLAS-FIR				PONDEROSA AND JEFFREY PINES		WESTERN HEMLOCK		TRUE FIRS ^{3/}		ALL SPECIES	
	WEST SIDE		EAST SIDE		VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE
	VOLUME	VALUE	VOLUME	VALUE								
Western Oregon:												
Mount Hood--												
1st qtr.	76,950	121.99	8,360	115.85	490	56.16	29,690	39.99	7,410	38.69	154,774	83.28
2d qtr.	36,810	128.84	0	--	0	--	20,410	28.48	3,090	22.44	81,895	73.32
3d qtr.	42,162	129.23	9,260	61.02	2,970	53.83	23,300	35.55	2,710	40.31	99,216	78.21
4th qtr.												
Total and average												
Rogue River--												
1st qtr.	20,270	141.03	0	--	460	62.34	0	--	12,660	69.25	48,675	105.77
2d qtr.	12,624	121.58	0	--	3,314	163.05	0	--	16,298	83.94	52,196	89.25
3d qtr.	25,685	78.82	0	--	565	82.06	0	--	15,020	39.35	52,630	60.82
4th qtr.												
Total and average												
Siskiyou--												
1st qtr.	49,076	103.13	0	--	40	50.75	2,280	13.44	390	26.84	54,596	116.58
2d qtr.	18,560	80.88	0	--	0	--	0	--	350	32.24	21,620	78.86
3d qtr.	61,100	58.77	0	--	0	--	530	12.83	1,420	21.21	78,230	58.53
4th qtr.												
Total and average												
Siuslaw--												
1st qtr.	68,298	126.68	0	--	0	--	10,470	88.13	0	--	90,909	116.01
2d qtr.	22,147	125.33	0	--	0	--	930	53.45	0	--	27,425	113.79
3d qtr.	54,112	106.81	0	--	0	--	9,800	68.11	0	--	70,053	96.71
4th qtr.												
Total and average												
Umpqua--												
1st qtr.	102,100	93.41	0	--	0	--	6,500	22.56	6,500	15.91	156,473	73.79
2d qtr.	72,680	70.40	0	--	0	--	2,000	42.49	3,300	15.87	111,400	63.77
3d qtr.	42,565	99.28	0	--	0	--	3,928	13.41	2,000	8.56	73,345	75.57
4th qtr.												
Total and average												
Willamette--												
1st qtr.	137,004	108.95	0	--	0	--	19,560	19.50	3,000	32.63	208,958	86.74
2d qtr.	63,609	105.07	0	--	900	90.79	7,700	24.62	2,960	21.59	97,046	79.87
3d qtr.	203,130	127.57	0	--	0	--	40,580	18.83	6,180	15.32	344,021	86.16
4th qtr.												
Total and average												
All western Oregon:												
1st qtr.	453,698	111.14	8,360	115.85	990	58.81	68,500	38.96	29,960	45.90	714,385	90.46
2d qtr.	226,430	98.72	0	--	4,214	147.61	31,040	29.17	25,998	60.20	391,582	77.49
3d qtr.	428,754	109.58	9,260	61.02	3,535	58.34	78,138	29.68	27,330	30.82	717,495	80.14
4th qtr.												
Total and average												
Western Washington:												
Gifford Pinchot--												
1st qtr.	33,380	91.20	0	--	0	--	39,370	59.48	9,050	23.60	92,410	64.96
2d qtr.	48,680	139.02	0	--	0	--	33,800	73.58	11,140	82.53	110,515	94.82
3d qtr.	25,370	102.00	0	--	400	135.03	4,030	17.10	12,060	61.17	44,625	77.89
4th qtr.												
Total and average												
Mount Baker-Snoqualmie--												
1st qtr.	10,006	95.48	0	--	0	--	23,829	33.97	2,900	31.20	47,601	50.00
2d qtr.	16,053	92.33	0	--	0	--	38,950	32.91	19,180	42.17	88,486	46.93
3d qtr.	16,618	45.80	0	--	0	--	22,727	30.01	26,000	11.62	81,423	51.23
4th qtr.												
Total and average												
Olympic--												
1st qtr.	34,435	57.46	0	--	0	--	35,050	21.84	0	--	90,166	42.66
2d qtr.	3,720	83.33	0	--	0	--	17,310	16.77	3,120	15.02	29,820	35.20
3d qtr.	12,060	75.69	0	--	0	--	15,694	33.58	5,510	13.64	43,825	46.96
4th qtr.												
Total and average												

Table 44--Volume and average stumpage price of selected species on the National Forests of the Pacific Northwest Region, 1985¹/₂ (continued)

(Volume in thousand board feet, Scribner scale; value in dollars per thousand board feet)

NATIONAL FOREST	DOUGLAS-FIR				PONDEROSA AND JEFFREY PINES		WESTERN HEMLOCK		TRUE FRS		ALL SPECIES	
	WEST SIDE		EAST SIDE		VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE
	VOLUME	VALUE	VOLUME	VALUE								
All western Washington:												
1st qtr.	77,821	77.56	0	--	0	--	98,249	39.87	11,950	25.44	230,177	53.13
2d qtr.	68,453	125.04	0	--	0	--	90,060	45.07	33,440	53.08	228,821	68.53
3d qtr.	54,048	78.85	0	--	400	135.03	42,451	30.11	43,570	25.59	169,873	57.13
4th qtr.												
Total and average												
All western Oregon and western Washington:												
1st qtr.	531,519	106.22	8,360	115.85	990	58.81	166,749	39.49	41,910	40.07	944,562	81.36
2d qtr.	294,883	104.83	0	--	4,214	147.61	121,100	41.00	59,438	56.19	620,403	74.19
3d qtr.	482,802	106.14	9,260	61.02	3,935	66.14	120,589	29.83	70,900	27.60	887,368	75.73
4th qtr.												
Total and average												
Eastern Oregon:												
Deschutes--												
1st qtr.	0	--	1,120	31.12	11,740	58.46	0	--	3,230	47.18	30,470	36.94
2d qtr.	0	--	640	77.92	11,048	230.49	0	--	630	41.52	19,743	142.64
3d qtr.	0	--	8,090	33.93	23,593	161.43	0	--	6,020	17.47	55,528	78.55
4th qtr.												
Total and average												
Fremont--												
1st qtr.	0	--	0	--	18,430	65.75	0	--	8,480	12.43	43,280	64.65
2d qtr.	0	--	0	--	34,881	139.84	0	--	7,716	46.57	45,317	116.46
3d qtr.	0	--	0	--	23,100	116.26	0	--	1,700	28.18	26,720	101.40
4th qtr.												
Total and average												
Malheur--												
1st qtr.	0	--	15,520	12.33	63,730	150.53	0	--	9,110	11.48	93,510	108.13
2d qtr.	0	--	950	7.24	24,520	170.91	0	--	760	3.58	32,430	130.54
3d qtr.	0	--	8,355	8.37	24,538	164.78	0	--	5,860	4.10	44,533	93.19
4th qtr.												
Total and average												
Ochoco--												
1st qtr.	0	--	5,140	10.16	32,160	150.26	0	--	100	1.00	37,400	131.29
2d qtr.	0	--	2,770	18.02	21,520	82.30	0	--	2,780	9.00	27,140	68.02
3d qtr.	0	--	4,041	10.84	21,761	208.86	0	--	2,048	11.99	29,351	157.27
4th qtr.												
Total and average												
Umatilla--												
1st qtr.	0	--	3,100	36.21	8,300	70.95	0	--	1,300	31.21	18,600	42.53
2d qtr.	0	--	4,940	26.40	9,050	132.39	0	--	11,292	39.07	35,415	51.27
3d qtr.	0	--	12,800	15.18	11,800	119.15	0	--	20,560	14.52	63,770	31.13
4th qtr.												
Total and average												
Wallowa-Whitman--												
1st qtr.	0	--	5,755	15.50	7,445	138.72	0	--	3,490	8.28	24,055	48.12
2d qtr.	0	--	6,160	15.72	4,440	117.16	0	--	6,700	10.71	54,210	15.25
3d qtr.	0	--	16,100	15.27	22,780	124.08	0	--	12,933	12.96	55,463	58.80
4th qtr.												
Total and average												
Winema--												
1st qtr.	0	--	0	--	32,370	192.88	0	--	8,600	16.28	48,420	139.47
2d qtr.	0	--	1,800	18.08	25,550	153.99	0	--	8,800	102.40	37,550	129.68
3d qtr.	0	--	3,300	14.11	22,050	271.72	0	--	12,200	56.12	58,800	121.45
4th qtr.												
Total and average												
All eastern Oregon:												
1st qtr.	0	--	30,635	15.66	174,175	130.88	0	--	34,310	16.67	295,735	93.49
2d qtr.	0	--	17,260	21.23	131,009	145.33	0	--	38,678	47.24	251,805	86.12
3d qtr.	0	--	52,686	16.61	149,622	169.14	0	--	61,321	22.06	334,165	84.46
4th qtr.												
Total and average												

Table 44--Volume and average stumpage price of selected species on the National Forests of the Pacific Northwest Region, 1985^{1/}/₂ (continued)

(Volume in thousand board feet, Scribner scale; value in dollars per thousand board feet)

NATIONAL FOREST	DOUGLAS-FIR				PONDEROSA AND JEFFREY PINES		WESTERN HEMLOCK		TRUE FIRS ^{3/}		ALL SPECIES	
	WEST SIDE		EAST SIDE		VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE
	VOLUME	VALUE	VOLUME	VALUE								
Eastern Washington:												
Colville--												
1st qtr.	0	--	14,020	33.62	1,210	36.25	0	--	4,500	47.71	26,800	32.87
2d qtr.	0	--	530	13.96	0	--	0	--	300	8.96	8,750	81.20
3d qtr.	0	--	6,496	19.60	790	58.05	0	--	2,977	19.01	40,070	28.36
4th qtr.												
Total and average												
Okanogan--												
1st qtr.	0	--	4,200	7.30	8,100	50.45	0	--	0	--	14,200	31.89
2d qtr.	0	--	2,683	16.85	500	47.83	0	--	0	--	3,183	21.72
3d qtr.	0	--	13,183	18.78	1,620	38.47	0	--	0	--	27,753	29.35
4th qtr.												
Total and average												
Wenatchee--												
1st qtr.	0	--	25,808	23.58	10,890	99.88	6,100	6.86	11,652	31.72	57,450	38.33
2d qtr.	0	--	19,820	26.71	6,843	74.19	3,950	44.56	5,367	19.87	37,980	36.51
3d qtr.	0	--	12,960	42.27	2,350	14.34	4,519	45.68	2,749	4.50	24,678	33.85
4th qtr.												
Total and average												
All eastern Washington:												
1st qtr.	0	--	44,028	25.23	20,200	76.25	6,100	6.86	16,152	36.17	98,450	35.92
2d qtr.	0	--	23,033	25.27	7,343	72.39	3,950	44.56	5,667	19.29	49,913	43.40
3d qtr.	0	--	32,639	28.27	4,760	29.81	4,519	45.68	5,726	12.05	92,501	30.12
4th qtr.												
Total and average												
All eastern Oregon and eastern Washington:												
1st qtr.	0	--	74,663	21.30	194,375	132.37	6,100	6.06	50,462	22.91	394,195	79.11
2d qtr.	0	--	40,293	23.54	138,352	141.46	3,950	44.56	44,345	43.67	301,710	79.05
3d qtr.	0	--	85,325	21.07	154,382	164.84	4,519	45.68	67,047	21.20	426,666	72.68
4th qtr.												
Total and average												
Pacific Northwest Region:												
1st qtr.	531,519	106.22	83,023	30.82	195,365	132.00	172,849	38.34	92,372	30.70	1,338,747	80.70
2d qtr.	294,883	104.83	40,293	23.54	142,566	141.64	125,050	41.11	103,783	50.84	922,121	75.78
3d qtr.	482,802	106.14	94,585	24.98	158,317	162.39	125,108	30.41	137,947	24.49	1,314,034	74.74
4th qtr.												
Total and average												
All of Oregon:												
1st qtr.	453,698	111.14	38,995	37.14	175,165	138.43	68,500	38.96	64,270	30.30	1,010,120	91.34
2d qtr.	226,430	98.72	17,260	21.23	135,223	145.40	31,040	29.17	64,676	52.45	643,387	80.87
3d qtr.	428,754	109.58	61,946	23.25	153,157	166.58	78,138	29.68	88,651	24.76	1,051,660	81.51
4th qtr.												
Total and average												
All of Washington:												
1st qtr.	77,821	77.56	44,028	25.23	20,200	76.25	104,349	37.94	28,102	31.61	328,627	47.97
2d qtr.	68,453	125.04	23,033	25.27	7,343	72.39	94,010	45.05	39,107	48.18	278,734	64.03
3d qtr.	54,048	78.85	32,639	28.27	5,160	37.96	46,970	31.60	49,296	24.02	262,374	47.61
4th qtr.												
Total and average												

Source--U.S. Department of Agriculture. Pacific Northwest Region includes Oregon and Washington.

^{1/} Preliminary.

/Prices for individual sales may vary from the averages shown in this table because of differences in species mix, quality, road costs, logging and processing costs, size and length of sale, number of bidders, and other related price determinants. Prices for stumpage in National Forest lands are statistical high bids. The statistical high bid is defined as the bid price minus credits for road costs; it includes an allowance for sale-area betterment (K-V funds).

^{3/} Does not include noble fir or Shasta red fir.

Table 45--Volume of timber sold on publicly owned or managed lands in Alaska, 1980-85

(In thousand board feet, Scribner scale)

AGENCY	1980	1981	1982	1983	1984			1985		
					TOTAL	3D QTR.	1ST QTR.	2D QTR.	3D QTR.	4TH QTR.
U.S. Forest Service ^{1/ 2/}	145,285	163,700	71,429	79,994	58,411	25,505	14,459	8,609	9,635	
U.S. Bur. Land Manage./	125	32	1,270	0	0	0	0	0	0	
U.S. Bur. Indian Affairs	12,794	200	7,680	0	0	0	0	871	0	
State of Alaska	4,949	18,402	24,154	72,145	21,087	5,409	6,042	2,783	5,101	
Total	163,153	182,334	104,533	152,139	79,498	30,914	20,501	12,263	14,736	

Source--respective agencies listed.

^{1/}Excludes sales under \$2,000.

^{2/}Convertible products only.

/Does not include cull log sales or volume given away through free use permits.

Table 46--Average stumpage prices of timber sold on publicly owned or managed lands in Alaska, 1980-85

(In dollars per thousand board feet)

AGENCY	1980	1981	1982	1983	1984			1985		
					AVERAGE	3D QTR.	1ST QTR.	2D QTR.	3D QTR.	4TH QTR.
U.S. Forest Service ^{1/}	101.72	46.91	32.03	14.82	15.95	23.61	10.37	8.05	6.44	
U.S. Bur. Land Manage. ^{2/}	6.00	34.00	28.08	--	--	--	--	--	--	
U.S. Bur. Indian Affairs	151.83	2.00	122.40	--	--	--	--	46.93	--	
State of Alaska	24.63	19.21	18.23	87.96	14.95	17.63	10.94	17.69	18.57	
Average	103.24	44.06	35.43	49.46	15.72	22.56	10.54	13.00	10.64	

Source--respective agencies listed. Includes products other than sawtimber.

^{1/}Prices received for individual sales may vary significantly from the averages shown in this table because of differences in species mix, quality, road costs, logging and processing costs, size and length of sale, number of bidders, and other related price determinants. Prices for stumpage on National Forestlands are statistical high bids. The statistical high bid is defined as the bid price minus credits for road costs; it includes an allowance for sale-area betterment (K-V funds).

^{2/}Does not include cull log sales or volume given away through free use permits.

Table 47--Average stumpage prices for sawtimber sold on National Forests by selected species, Alaska Region, 1974-85^{1/}

(In dollars per thousand board feet)

YEAR AND QUARTER	SITKA SPRUCE	WESTERN HEMLOCK	CEDAR AND OTHER SOFTWOODS	ALL SPECIES
1974	41.80	22.30	41.70	28.80
1975	33.00	18.10	60.70	23.20
1976	25.10	12.00	67.30	28.00
1977	65.00	65.00	4.00	63.00
1978	99.17	4.27	136.17	40.57
1979	289.50	100.00	161.70	142.70
1980	213.30	18.40	437.40	101.10
1981	131.60	24.30	4.50	47.50
1982	39.00	14.50	35.70	32.40
1983	29.00	6.70	8.90	14.60
1984--				
1st quarter	14.70	6.50	29.20	15.60
2d quarter	23.02	6.91	13.10	12.23
3d quarter	16.13	3.43	202.36	26.28
4th quarter	26.52	3.38	11.16	11.36
1984 average	18.83	4.67	76.32	18.86
1985--				
1st quarter	18.56	7.72	192.17	31.78
2d quarter	26.40	4.40	5.73	9.38
3d quarter	18.70	3.94	1.16	6.67
4th quarter				
1985 average				

Source--Forest Service, U.S. Department of Agriculture. Alaska Region is the State of Alaska.

^{1/}Prices received for individual sales may vary significantly from the averages shown in this table because of differences in species mix, quality, road costs, logging and processing costs, size and length of sale, number of bidders, and other related price determinants. Before 1984, prices for stumpage on National Forest lands are statistical high bids. The statistical high bid is defined as the bid price minus credits for road costs; it includes an allowance for sale-area betterment (K-V funds). Beginning in 1984, prices for stumpage on National Forest land are high bid value. Road costs and an allowance for sale-area betterment (K-V funds) are included in the bid.

Table 48--Volume and average value of all species of timber sold from the USOA Forest Service Regions of the Western United States, 1974-85^{1/}

(Volume in million board feet, Scribner scale; value in dollars per thousand board feet)

YEAR	NORTHERN REGION		ROCKY MOUNTAIN REGION		SOUTHWESTERN REGION		INTERMOUNTAIN REGION		PACIFIC SOUTHWEST REGION		PACIFIC NORTHWEST REGION		ALASKA REGION	
	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE	VOLUME ^{2/}	VALUE
1974	1,036.1	35.62	233.0	11.62	237.6	37.75	293.9	45.32	1,787.2	78.19	4,818.7	125.22	128.2	25.82
1975	892.8	17.09	385.5	4.30	368.3	19.83	413.4	8.26	1,870.8	52.21	5,058.4	92.25	147.4	21.41
1976	872.0	32.96	290.7	7.70	293.4	33.01	290.5	16.42	1,425.0	77.87	3,624.2	104.23	15.8	21.80
1977	1,043.3	49.46	325.7	16.91	281.5	68.86	424.6	19.81	1,705.8	118.40	4,662.8	140.29	1.3	9.77
1978	1,090.9	61.35	366.8	23.21	386.3	86.19	364.0	36.75	1,983.1	145.80	4,841.4	172.63	178.3	33.99
1979	1,089.1	66.23	382.3	8.41	368.4	90.64	330.3	40.59	2,051.8	200.54	5,364.9	251.69	132.2	127.55
1980	1,158.5	46.48	324.9	5.48	338.1	49.11	368.7	26.80	1,867.3	242.22	5,326.7	254.65	147.7	93.84
1981	1,033.7	57.45	417.7	8.68	444.7	86.38	342.0	16.05	1,886.6	148.14	5,294.7	209.10	165.7	46.47
1982	1,004.8	33.22	338.7	5.72	358.0	23.32	342.6	11.52	1,674.1	52.23	4,957.0	72.73	74.0	31.37
1983	1,055.3	45.93	330.0	13.64	355.2	35.74	395.5	22.25	1,782.4	70.75	4,959.3	96.40	80.1	14.82
1984--														
1st qtr.	163.9	48.75	89.5	13.36	111.1	39.96	44.1	23.08	429.8	86.87	1,304.3	101.32	10.6	8.50
2d qtr.	297.0	38.59	100.9	16.42	69.4	42.73	92.9	23.29	338.3	56.26	952.1	89.00	13.3	11.44
3d qtr.	307.9	22.84	187.7	10.71	138.8	35.45	194.5	13.34	468.5	51.05	1,749.5	63.58	25.5	23.61
4th qtr.	97.1	22.92	77.7	9.40	90.0	23.41	49.7	11.83	236.5	41.77	901.8	64.95	9.0	9.69
Total or average	865.9	33.16	455.8	12.27	409.3	35.31	381.2	16.69	1,473.1	61.21	4,907.7	78.79	58.4	15.95
1985--														
1st qtr.	261.2	28.72	121.3	8.84	28.2	9.15	90.1	20.47	428.6	50.04	1,369.5	79.26	14.5	10.37
2d qtr.	292.4	27.41	172.2	8.48	65.8	18.09	73.1	11.10	401.8	49.84	975.0	71.04	8.6	8.05
3d qtr.	287.2	21.26	119.0	8.22	158.8	27.28	166.3	13.53	613.0	60.24	1,506.2	64.21	9.6	6.44
4th qtr.														
Total or average														

Source: Respective Regions of the Forest Service, U.S. Department of Agriculture.

^{1/}Northern Region includes Montana, northeastern Washington, northern Idaho, North Dakota, and northwestern South Dakota; Rocky Mountain Region includes Colorado, Kansas, Nebraska, remainder of South Dakota, and eastern Wyoming; Southwestern Region includes Arizona and New Mexico; Intermountain Region includes southern Idaho, Nevada, Utah, and western Wyoming; Pacific Southwest Region includes California and Hawaii; Pacific Northwest Region includes Oregon and Washington; Alaska Region is all of Alaska.

^{2/}Does not include long-term timber contracts.

Table 49--Volume and average value of all species of timber harvested from the USDA Forest Service Regions of the Western United States, 1974-85^{1/}

(Volume in million board feet, Scribner scale; value in dollars per thousand board feet)

YEAR	NORTHERN REGION		ROCKY MOUNTAIN REGION		SOUTH-WESTERN REGION		INTERMOUNTAIN REGION		PACIFIC SOUTHWEST REGION		PACIFIC NORTHWEST REGION		ALASKA REGION	
	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE	VOLUME	VALUE
1974	1,019.4	29.87	295.0	14.41	366.7	41.90	403.3	28.88	1,734.6	54.64	4,385.4	56.97	549.6	10.63
1975	840.3	26.85	245.1	10.60	394.0	30.35	356.7	28.19	1,508.7	45.19	3,764.6	58.73	413.1	8.17
1976	1,101.1	40.83	305.0	17.20	396.8	50.25	468.7	55.17	1,889.6	69.38	4,395.9	84.12	472.2	6.31
1977	1,008.0	43.25	311.0	16.72	412.1	52.82	431.4	51.95	1,801.3	90.81	4,113.6	106.25	491.3	3.82
1978	1,005.8	50.55	276.5	17.85	345.2	66.16	397.6	32.23	1,788.2	102.41	4,514.2	131.47	408.6	4.37
1979	957.5	54.46	293.8	15.27	385.8	64.72	412.7	48.16	1,726.6	100.08	4,388.5	135.53	459.5	4.30
1980	834.1	35.97	240.0	11.48	336.1	44.27	268.9	24.06	1,501.8	86.82	3,489.4	125.36	453.1	16.42
1981	864.0	36.53	256.8	12.15	267.6	53.63	301.3	21.62	1,091.9	95.71	2,978.8	118.44	387.5	13.20
1982	528.9	22.39	258.7	6.97	180.0	25.29	287.8	11.13	937.3	47.80	2,458.2	75.05	345.5	14.85
1983	1,071.9	38.15	345.8	10.48	378.4	42.52	417.2	44.06	1,676.3	97.71	4,287.5	95.81	251.9	10.01
1984--														
1st qtr.	167.9	54.70	61.7	15.32	46.8	33.82	30.9	25.26	191.4	103.79	858.0	118.73	66.0	12.95
2d qtr.	127.7	48.83	34.2	17.94	87.5	42.27	29.6	15.53	414.8	98.85	1012.1	112.02	44.4	35.98
3d qtr.	368.1	34.42	127.3	12.01	132.9	25.55	150.1	16.50	635.2	60.88	1,537.2	81.58	79.7	18.07
4th qtr.	258.1	37.35	163.4	13.74	134.6	28.31	175.3	16.07	318.2	68.04	1,320.1	87.15	58.4	^{2/} -3.24
Total or average	921.8	40.89	386.6	13.80	401.8	31.14	385.9	17.16	1,559.1	80.13	4,668.4	95.58	249.1	14.91
1985--														
1st qtr.	156.3	38.81	73.0	14.13	42.6	42.02	38.7	30.34	129.4	76.36	817.6	122.64	26.5	10.09
2d qtr.	140.6	33.03	31.2	17.83	76.2	36.48	51.0	27.85	465.4	83.78	992.5	86.90	70.9	4.74
3d qtr.	389.5	28.76	125.1	12.61	141.1	47.35	168.6	14.72	751.3	66.17	1,630.0	77.55	76.2	^{3/} -42.71
4th qtr.														
Total or average														

Source: Respective Regions of the Forest Service, U.S. Department of Agriculture.

^{1/}Northern Region includes Montana, northeastern Washington, northern Idaho, North Dakota, and northwestern South Dakota; Rocky Mountain Region includes Colorado, Kansas, Nebraska, remainder of South Dakota, and eastern Wyoming; Southwestern region includes Arizona and New Mexico; Intermountain Region includes southern Idaho, Nevada, Utah, and western Wyoming; Pacific Southwest Region includes California and Hawaii; Pacific Northwest Region includes Oregon and Washington; Alaska Region is all of Alaska.

^{2/}Negative stumpage value because of heavy road costs.

^{3/}Negative stumpage value caused by emergency rate redeterminations.

Table 50--Fiscal year sale program volume on National Forest lands in Oregon and Washington, 1974-86^{1/}

(In million board feet, Scribner scale)

Fiscal year ^{2/}	Oregon ^{3/}	Washington	Total
1974	3,316	1,249	4,565
1975	3,003	1,440	4,443
1976:			
July 1975 through June 1976	3,035	1,328	4,363
July through September 1976	586	221	807
1977	3,112	1,359	4,471
1978	3,357	1,455	4,812
1979	3,609	1,581	5,190
1980	3,690	1,542	5,232
1981	3,676	1,526	5,202
1982	3,681	1,527	5,208
1983	3,389	1,323	4,712
1984	3,608	1,320	4,928
1985	3,457	1,253	4,710
1986	3,469	1,216	4,685

^{1/}This table supplements data provided on allowable annual cut last published in the second quarter of 1978.

^{2/}For 1974-76, the fiscal year is the period July through June. Beginning in 1976, the fiscal year is October through September.

^{3/}Includes California volumes for Rogue River and Siskiyou National Forests. Also includes Washington volume for Umatilla National Forest.

Table 51--Small business set-aside sales on National Forests by number and volume, Pacific Northwest Region, 1974-85

YEAR AND QUARTER	COLVILLE ^{1/}		OESCHUTES		FREMONT		GIFFORD PINCHOT		MALHEUR		MOUNT BAKER-SNOQUALMIE ^{2/}		MOUNT HOOD	
	SALES	VOLUME	SALES	VOLUME	SALES	VOLUME	SALES	VOLUME	SALES	VOLUME	SALES	VOLUME	SALES	VOLUME
	Number	Thousand bd ft	Number	Thousand bd ft	Number	Thousand bd ft	Number	Thousand bd ft	Number	Thousand bd ft	Number	Thousand bd ft	Number	Thousand bd ft
1974	4	30,100	0	--	4	46,300	33	172,615	1	650	8	26,860	11	63,527
1975	4	13,855	0	--	5	66,920	18	147,050	2	2,135	8	56,320	17	66,390
1976	1	2,263	0	--	1	15,200	7	68,250	0	--	2	8,350	4	10,658
1977	3	13,800	7	63,290	8	69,000	13	192,500	0	--	10	70,450	15	76,379
1978	4	43,500	0	--	1	357	15	161,500	0	--	0	--	20	83,836
1979	5	42,760	4	2,150	11	79,460	0	--	0	--	19	11,575	34	86,586
1980	2	20,400	3	2,032	6	44,360	16	113,140	0	--	18	6,763	44	26,525
1981	14	39,075	10	7,525	7	38,900	3	290	1	89	15	12,572	29	41,313
1982	10	38,460	9	9,580	8	13,440	18	30,920	0	--	12	4,400	31	16,246
1983	4	2,495	1	640	12	56,890	22	18,671	4	1,165	11	11,075	32	16,905
1984	4	3,480	2	3,429	4	17,800	42	42,473	1	545	7	10,510	17	4,882
1985--														
1st qtr.	2	1,200	3	21,060	0	--	3	1,625	0	--	1	1,440	8	21,910
2d qtr.	0	--	2	12,390	3	19,160	5	5,490	2	530	5	2,275	1	120
3d qtr.	2	1,696	2	11,820	2	11,600	1	1,150	1	230	6	1,310	9	26,910
4th qtr.														
1985 total														

YEAR AND QUARTER	OCHOCO		OKAHOGAN		OLYMPIC		ROGUE RIVER		SISKIYOU		SIUSLAW		UWATILLA	
	SALES	VOLUME	SALES	VOLUME	SALES	VOLUME	SALES	VOLUME	SALES	VOLUME	SALES	VOLUME	SALES	VOLUME
	Number	Thousand bd ft	Number	Thousand bd ft	Number	Thousand bd ft	Number	Thousand bd ft	Number	Thousand bd ft	Number	Thousand bd ft	Number	Thousand bd ft
1974	0	--	3	19,000	12	78,990	28	98,752	12	52,775	34	204,478	11	74,710
1975	3	39,550	2	21,000	8	53,842	24	143,665	22	59,331	26	118,763	6	23,110
1976	3	19,270	2	9,300	5	45,579	18	46,254	7	22,335	17	91,027	7	31,100
1977	0	--	1	11,500	2	30,926	25	100,807	14	58,980	17	231,303	0	--
1978	5	34,300	0	--	6	44,615	47	171,251	13	62,300	39	120,834	4	35,500
1979	3	23,500	7	20,105	12	106,105	50	118,818	2	270	16	45,137	3	18,200
1980	1	7,700	2	10,600	12	69,100	31	123,125	7	29,510	7	201,038	7	36,936
1981	5	35,000	2	13,100	6	58,500	54	168,580	24	73,733	44	94,808	1	150
1982	3	1,100	3	15,750	4	1,860	26	85,272	33	45,719	44	2,951	5	32,400
1983	2	640	0	--	4	2,660	46	86,635	14	29,755	15	1,524	2	5,400
1984	0	--	0	--	2	1,480	22	23,005	15	77,305	8			
1985--														
1st qtr.	0	--	2	10,200	0	--	3	4,650	3	2,370	3	1,077	0	--
2d qtr.	0	--	0	--	0	--	3	5,746	1	940	2	480	0	--
3d qtr.	0	--	0	--	1	250	2	390	3	1,040	3	1,350	0	--
4th qtr.														
1985 total														

YEAR AND QUARTER	UNPQUA		WALLOWA-WHITMAN		WENATCHEE		WILLAMETTE		WINEMA		ALL FORESTS		
	SALES	VOLUME	SALES	VOLUME	SALES	VOLUME	SALES	VOLUME	SALES	VOLUME	SALES	VOLUME	
	Number	Thousand bd ft	Number	Thousand bd ft	Number	Thousand bd ft	Number	Thousand bd ft	Number	Thousand bd ft	Number	Thousand bd ft	
1974	22	124,807	0	--	0	--	7	61,520	5	35,550	195	1,060,627	
1975	29	146,668	0	--	2	17,400	10	137,810	9	69,600	194	1,271,634	
1976	21	55,093	0	--	0	--	19	121,100	5	38,040	118	603,565	
1977	29	128,705	0	--	0	--	48	174,585	8	35,110	207	1,148,159	
1978	29	125,330	0	--	0	--	33	177,660	13	60,006	225	1,195,958	
1979	35	169,212	0	--	5	23,100	53	146,366	6	59,050	266	1,045,391	
1980	31	166,650	7	1,799	4	18,000	83	197,229	4	30,400	281	930,670	
1981	49	119,185	16	79,375	9	41,760	63	137,827	8	69,900	366	1,179,698	
1982	36	91,800	10	36,860	7	17,812	80	73,989	7	61,400	342	639,566	
1983	13	3,135	3	1,907	11	33,880	43	78,021	2	12,500	244	392,325	
1984	15	6,090	12	9,510	14	34,329	37	24,290	2	19,000	206	265,052	
1985--													
1st qtr.	8	970	6	3,690	5	18,380	8	6,570	0	--	55	95,142	
2d qtr.	23	4,440	2	1,050	3	15,552	7	3,865	0	--	59	72,038	
3d qtr.	18	1,760	0	--	3	840	16	8,603	0	--	69	68,949	
4th qtr.													
1985 total													

Source--Forest Service. US Department of Agriculture. Pacific Northwest Region includes Oregon and Washington and a small portion of northern California.

^{1/}July 1, 1974, Colville National Forest in Washington became part of the Pacific Northwest Region.

^{2/}July 1, 1974, Snoqualmie National Forest was merged with the Mount Baker National Forest.

Warren, Debra D. Production, prices, employment, and trade in Northwest forest industries, third quarter **1985**. Resour. Bull. PNW-129. Portland, OR: U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station; 1986. 54 p.

Provides current information on lumber and plywood production and prices; employment in the forest industries; international trade in logs, lumber, and plywood; volume and average prices of stumpage sold by public agencies; and other related items.

Keywords: Forestry business economics, lumber prices, plywood prices, timber volume, stumpage prices, employment (forest products industries), marketing (forest products), **import/export** (forest products), markets (external), economics (forestry business).

The Forest Service of the U.S. Department of Agriculture is dedicated to the principle of multiple use management of the Nation's forest resources for sustained yields of wood, water, forage, wildlife, and recreation. Through forestry research, cooperation with the States and private forest owners, and management of the National Forests and National Grasslands, it strives — as directed by Congress — to provide increasingly greater service to a growing Nation.

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Pacific ~~Northwest~~ Research Station
319 S.W. Pine St.
P.O. Box 3890
Portland, Oregon 97208

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Pacific Northwest Research Station
319 S.W. Pine Street
P.O. Box 3890
Portland, Oregon 97208**

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