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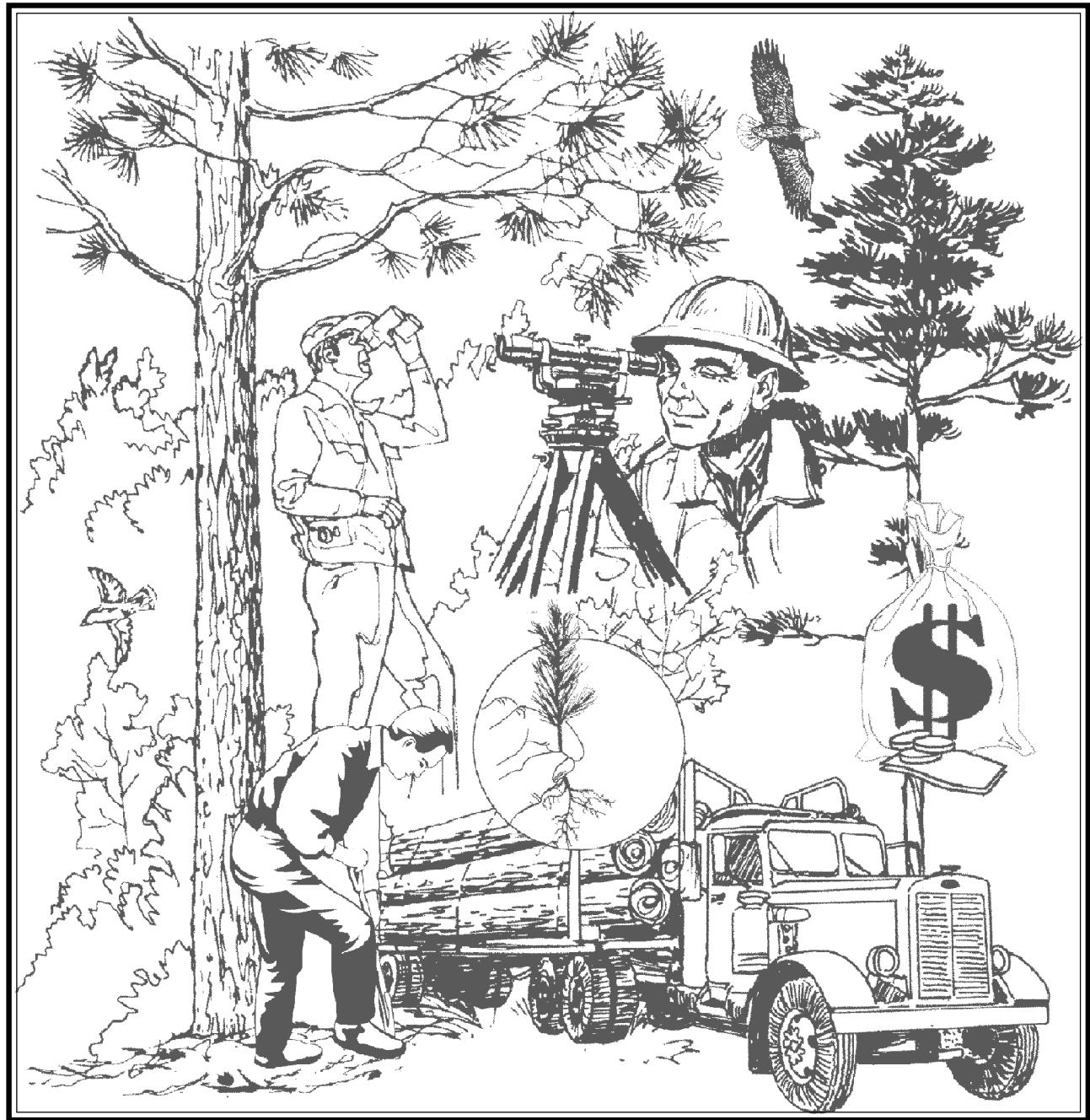
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Production, Prices, Employment, and Trade in Northwest Forest Industries, All Quarters 2000

Debra D. Warren



ABSTRACT

Warren, Debra D. 2002. Production, prices, employment, and trade in Northwest forest industries, all quarters of 2000. Resour. Bull. PNW-RB-236. Portland, OR: U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station. 171 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), imports and exports (forest products).

PREFACE

Due to temporary unavailability of trade data, this report was delayed. In the interest of efficiency and timeliness, all four quarters of 2000 are being published in one book. In 2001, quarterly publications will resume. 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.

Cooperation in supplying data has been received from the following sources: U.S. Department of Agriculture, Forest Service, Forest Inventory and Economics Research Staff in Washington, DC; 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 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. Seattle Customs District includes all coastal and inland ports in the State of Washington, except Longview and Vancouver. Columbia-Snake Customs District includes all Oregon ports and Longview and Vancouver, Washington. Anchorage Customs District is the State of Alaska. San Francisco Customs District includes Monterey and all ports north of Monterey, California.

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.

Readers are cautioned that unit values should not be interpreted as accurate indicators of prices. Unit values for individual trade flows, especially those involving small volumes, frequently vary widely within a year, across origins or destinations, and through time.

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Western Lumber Production and Prices

! Softwood lumber production

A total of 17.2 billion board feet of softwood lumber was produced in the Western United States in 2000, and the total U.S. figure was 35.9 billion board feet (table 1). Total softwood lumber production in the fourth quarter of 2000 was 8.2 billion board feet, and 48.8 percent of that was produced in the West.

! Wholesale lumber prices

Average wholesale prices decreased in 2000 for all of the selected lumber products (table 7). Year-end 2000 prices averaged a 16.4-percent decrease from year-end 1999, across all five selected lumber products.

Plywood Production and Prices

! Plywood production in 2000

United States softwood structural panel board production in 2000, at 29,370 million square feet (3/8-inch basis), increased 1.2 percent from 1999. Production in the fourth quarter of 2000 was 6.8 million board feet, down from the third quarter volume of 7.4 (table 1).

Wholesale prices of selected plywood products decreased from 1999 to 2000. Year-end 2000 prices averaged a 16.9-percent increase (table 8) from year-end 1999 prices.

Employment in Forest Products Industries

! Employment numbers for 2000

The number of persons employed in the lumber and wood products industries decreased slightly in 2000 in Oregon and Washington (table 21). Fourth quarter 2000 employment numbers were down slightly from third quarter 2000.

In Oregon and Washington, there were 13.3 direct jobs per million board feet of timber harvested in 2000 (using the harvest figures from table 16).

Log, Pulp, and Chip Exports

! Washington and Oregon log exports

Log exports from Washington and Oregon ports totaled 759.2 million board feet in 2000, as compared to 793.7 million board feet in 1999. In 2000, Washington Customs District exported 360.2 million board feet of logs to all countries, and Oregon Customs District exported 399.0 (table 27).

! Log export prices for Washington and Oregon

Softwood log exports from Washington and Oregon ports averaged \$809.54 (per thousand board feet) in 2000, up from the 1999 average of \$737.98. The fourth quarter 2000 values for both states averaged \$781.41 (table 29), down from \$858.30 in the third quarter of 2000.

! Log exports from California and Alaska

San Francisco Customs District exported 6,659 thousand board feet of logs in 2000, compared with 4,266 in 1999 (table 30). The Anchorage Customs District exported 436.2 million board feet of logs in 2000, compared with 428.0 in 1999 (table 31).

! Pulp volumes in the Pacific Northwest

The Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts showed decreases in pulp export volumes from 1999 to 2000 (table 48).

! Average value of pulp exports

All four customs districts showed an increase in the average value for both grades of pulp exports from 1999 to 2000 (table 49).

! Chip exports

Only the Anchorage Customs District reflected an increase in the volume of chips exported in 2000. Average values of chips increased in Oregon and Washington, but showed a decrease in the San Francisco and Anchorage Customs Districts (table 50).

Lumber, Plywood, and Veneer Exports

! Lumber export volumes from the Northwest

The lumber exports showed an increase for both Washington and Oregon Customs Districts from 1999 to 2000 (table 52). The Columbia-Snake Customs District had an increase of 0.3 percent from 1999, and the Seattle Customs District had an increase of 10.5 percent. Northern and Southern California lumber exports increased (tables 55 and 56). Alaska decreased lumber export volumes by 75.4 percent from 1999 to 2000 (table 57).

! Average value of lumber exports

In the Seattle and Columbia-Snake Customs Districts, the average value of lumber exports decreased from \$708.62 (per thousand board feet) in 1999 to \$665.73 in 2000 (table 54). Northern California (table 56) lumber export prices increased from \$630.94 in 1999 to \$842.77 in 2000. Alaska lumber prices (table 57) increased from \$735.78 in 1999 to \$901.62 in 2000.

! Oregon and Washington lumber imports

The Seattle Customs District imported 3.2 billion board feet of lumber in 2000, mostly from Canada (table 70). The Columbia-Snake Customs District imported 112.5 million board feet in 2000, compared with 130.2 million in 1999 (table 72).

! Softwood plywood exports

The 2000 softwood plywood exports were nearly the same as in 1999. The Seattle Customs District showed a slight increase, and the Columbia-Snake dropped a little. The average values increased in 2000 (table 74).

! Softwood veneer exports

In 2000, softwood veneer export volumes in Washington dropped slightly, and increased in Oregon (table 76). Veneer export values showed an increase for softwood veneer exports in Washington in 2000, and a decrease in Oregon.

**Timber Sold by
Forest Service
Regions**

! Sold volume in Northern Region

Not all ownership numbers are available, but the amount of timber sold on National Forest lands in Montana and northern Idaho decreased 82.7 percent from 1999 to 2000 (table 77).

! Sold volume in northern California

In 2000, the volume of timber sold on USDA Forest Service lands in northern California decreased 32.3 percent from the 1999 total (table 85).

! Sold volume in Washington and Oregon

Oregon and Washington showed a decrease of 38.6 percent in the amount of timber sold on USDA Forest Service lands from 1999 to 2000 (table 91).

! Sold volume in Alaska

In 2000, the volume of timber sold on National Forest lands in Alaska was 92.4 million board feet, compared to 133.7 million board feet in 1999 (table 97). Average values increased from \$17.26 in 1999 to \$40.56 in 2000 (table 98).

TABLES AND FIGURES

Table 1 U.S. softwood lumber and structural panel board production, 1989-2000

Year	U.S. softwood lumber production				U.S. softwood structural panel board production
	Total softwood lumber	Western region ^a	Southern pine region	Other softwoods	
<i>- - - - - Million board feet - - - - -</i>					
1989	37,545	23,212	12,544	1,789	27,153
1990	35,791	21,175	12,911	1,705	27,770
1991	33,161	19,075	12,507	1,579	24,539
1992	34,526	18,782	14,106	1,638	25,308
1993	33,077	17,366	14,134	1,577	25,873
1994	33,936	17,550	14,770	1,616	26,788
1995	31,915	15,665	14,731	1,519	26,766
1996	33,812	16,811	15,163	1,838	27,787
1997	34,720	16,818	16,013	1,889	27,151
1998	34,740	16,782	16,057	1,901	29,128
1999	36,534	17,744	16,642	2,150	29,034
2000:					
January	3,019	1,493	1,349	178	2,437
February	3,134	1,577	1,372	184	2,410
March	3,474	1,681	1,588	204	2,731
Total, 1st quarter	9,627	4,751	4,309	566	7,578
April	3,058	1,455	1,423	180	2,484
May	3,261	1,546	1,523	192	2,643
June	3,249	1,494	1,564	191	2,431
Total, 2d quarter	9,568	4,495	4,510	563	7,558
July	2,729	1,226	1,343	161	2,400
August	2,969	1,371	1,424	175	2,566
September	2,839	1,333	1,338	167	2,461
Total, 3d quarter	8,537	3,930	4,105	503	7,427
October	3,050	1,480	1,390	179	2,511
November	2,761	1,329	1,270	162	2,335
December	2,342	1,169	1,035	138	1,963
Total, 4th quarter	8,153	3,978	3,695	479	6,809
2000 total	35,884	17,154	16,619	2,111	29,370

^a Includes western, inland, and California redwood regions.

Source: Western Wood Products Association, Portland, Oregon, and American Plywood Association, Tacoma, Washington.

Table 2CLumber production in Northwest States, 1990-2000

(In million board feet)

Year	Washington	Oregon	California ^a	Montana	Idaho
1990	3,919	7,511	4,981	1,459	2,034
1991	3,820	6,595	4,218	1,362	1,919
1992	4,072	6,200	3,997	1,455	1,958
1993	3,863	5,448	3,539	1,412	1,860
1994	4,200	5,703	3,521	1,310	1,849
1995	4,095	4,953	3,169	1,191	1,662
1996	3,917	5,374	3,257	1,170	1,802
1997 ^b	3,851	5,589	3,432	1,234	1,859
1998	3,913	5,486	3,188	1,304	1,908
1999	4,224	6,056	3,216	1,345	1,975
2000	4,384	5,927	3,173	1,177	1,896

^a Includes 1 mill in Nevada.^b Beginning in 1997, Oregon and Washington figures reflect the elimination of hardwood production.

Source: Western Wood Products Association, Portland, Oregon.

Table 3C Softwood lumber production in the inland region, by species, 1990-2000^a

(In million board feet)

Year	All softwoods	Ponderosa pine	Idaho white pine	Sugar pine	Douglas-fir and larch	Hem-fir ^b	Engelmann spruce	Lodgepole pine	Other softwoods
1990	10,452	3,521	77	307	2,455	2,351	418	756	567
1991	9,510	3,105	68	292	2,374	2,115	424	652	480
1992	9,263	2,989	70	222	2,285	2,058	381	725	533
1993	8,312	2,720	66	154	2,015	1,884	382	644	447
1994	8,097	2,630	55	136	1,952	1,808	391	659	466
1995	7,015	2,204	40	98	1,745	1,649	306	583	390
1996	7,079	2,146	33	122	1,825	1,597	335	612	409
1997	7,382	2,077	31	138	2,055	1,708	334	652	387
1998	7,297	1,832	33	102	2,136	1,766	344	722	362
1999	7,576	1,803	36	122	2,138	1,891	430	765	391
2000	7,076	1,737	36	110	2,101	1,761	345	582	404

^a Includes eastern Washington, eastern Oregon, California (except redwood region), Nevada, Idaho, Montana, Wyoming, Utah, Colorado, Arizona, New Mexico, and a portion of South Dakota.

^b Western hemlock and white fir.

Source: Western Wood Products Association, Portland, Oregon.

Table 4C Lumber production in the coast region, by species, 1990-2000^a

Year	All species	Douglas-fir	Hem-fir ^b	Western redcedar	Incense-cedar	Pine	(In million board feet)	
							Other softwoods	Hardwoods
1990	8,751	5,794	1,655	518	58	351	44	331
1991	7,908	5,136	1,503	499	49	287	73	361
1992	7,948	4,973	1,719	500	34	299	52	371
1993	7,319	4,319	1,737	455	34	287	57	430
1994	7,902	4,631	1,955	455	40	289	82	450
1995	7,452	4,412	1,756	528	36	216	53	451
1996	7,745	4,478	2,090	509	31	167	63	407
1997	7,772	4,632	2,362	506	35	177	60	0
1998	7,799	4,674	2,426	432	19	186	62	0
1999	8,625	5,246	2,642	494	22	173	48	0
2000	8,781	5,363	2,683	515	15	144	61	0

^a Includes western Washington and western Oregon.

^b Western hemlock and white fir combined.

Source: Western Wood Products Association, Portland, Oregon.

Table 5C Softwood structural panel board production in the United States, by State, 1990-2000^a

(In million square feet, 3/8-inch basis)

Year	Total	Oregon	Washington	California	Montana, Idaho, and Colorado	Southern States ^b	Northern States ^c
1990	26,337	5,962	1,255	62	1,540	14,501	3,017
1991	24,265	4,952	1,173	58	1,405	13,596	3,081
1992	25,985	4,767	1,156	59	1,440	15,051	3,512
1993	26,318	4,113	1,243	0	1,419	15,883	3,659
1994	27,124	4,294	1,151	0	1,323	16,596	3,761
1995	27,270	3,824	1,140	0	1,351	17,202	3,752
1996	28,495	3,773	1,045	0	1,262	18,747	3,668
1997	28,497	3,471	986	0	1,024	18,367	3,487
1998	29,003	3,492	978	0	980	18,496	3,733
1999	29,428	3,510	1,152	0	1,031	18,463	3,887
2000	29,441	3,696	989	0	918	18,446	3,834

Note: Since 1996, Oklahoma, Colorado, New York, and Tennessee were combined to total 1,180 in 1996, 1,162 in 1997, 1,323 in 1998, 1,385 in 1999, and 1,558 in 2000.

^a Structural panel board includes plywood, waferboard, and oriented strand board (OSB).

^b Includes Alabama, Arkansas, Florida, Georgia, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Texas, Virginia, and West Virginia.

^c Includes Maine, Michigan, Minnesota, New Hampshire, New York, and Wisconsin.

Source: American Plywood Association.

Table 6C Softwood lumber and plywood production in British Columbia, 1990-2000

Year	Softwood lumber production			Softwood plywood production <i>Million ft², 3/8-inch basis</i>
	Total	Coast	Interior	
----- <i>Million board feet</i> -----				
1990	14,186	3,787	10,399	1,853
1991	13,309	3,466	9,843	1,610
1992	14,141	3,516	10,625	1,754
1993	14,381	3,585	10,796	1,741
1994	14,269	3,681	10,588	1,736
1995	13,820	3,313	10,507	1,722
1996	13,845	3,387	10,458	1,671
1997	13,376	3,032	10,344	1,668
1998	12,814	2,684	10,130	1,574
1999	13,490	2,809	10,681	1,739
2000	13,627	2,851	10,776	1,737

Source: Statistics Canada, Ottawa, Canada, and Council of Forest Industries.

Table 7C Wholesale prices of selected lumber products, 1989-2000

(In dollars per thousand board feet)

Year	Douglas-fir std. and btr., 2 by 4 RL, 8/20', KD, net, f.o.b. mill	Ponderosa pine boards, no. 3, 1 by 12 RL, KD, net, f.o.b. mill	Ponderosa pine, no. 2 shop, 6/4 RWRL, S2S, net, f.o.b. mill	Fir-larch std. and btr., 2 by 4 RL, 8/20', KD, net, f.o.b. mill	Spruce-pine-fir std. and btr., 2 by 4 RL, 8/20', KD, net, f.o.b. mill
1989	263.51	333.83	577.91	237.07	183.70
1990	241.74	286.34	539.34	224.60	186.25
1991	249.99	344.01	674.56	233.71	187.10
1992	294.51	463.29	831.40	281.72	231.15
1993	418.27	483.58	1,061.65	410.23	334.01
1994	408.92	533.06	1,028.79	398.65	344.25
1995	332.49	468.38	970.40	325.92	250.88
1996	421.77	461.58	919.19	420.28	350.80
1997	417.49	545.96	1,008.33	408.08	354.47
1998	339.98	384.92	879.90	340.07	288.31
1999	409.33	464.06	903.33	406.37	342.99
2000:					
January	393.00	472.50	940.00	389.75	332.50
February	388.00	438.75	935.00	389.50	335.75
March	385.20	394.00	935.00	386.20	323.60
Average, 1st quarter	388.73	435.08	936.67	388.48	330.62
April	341.75	385.00	931.25	357.50	293.00
May	334.25	383.75	866.25	339.25	271.50
June	335.60	347.00	775.00	338.40	264.00
Average, 2d quarter	337.20	371.92	857.50	345.05	276.17
July	321.50	303.75	765.00	315.50	234.00
August	330.50	293.75	788.75	323.75	216.75
September	338.60	320.00	861.00	333.60	216.60
Average, 3d quarter	330.20	305.83	804.92	324.28	222.45
October	306.25	350.00	905.00	310.50	201.75
November	308.33	350.00	905.00	308.33	209.67
December	301.00	338.00	905.00	304.20	191.80
Average, 4th quarter	305.19	346.00	905.00	307.68	201.07
2000 average	340.33	364.71	876.02	341.37	257.58
----- Year-end 2000 change, in percent -----					
From: Year-end 1999	-16.9	-21.4	-3.0	-16.0	-24.9

Source: Random Lengths Publications, Inc.

Table 8C Wholesale prices of selected softwood plywood products, 1989-2000

(In dollars per thousand square feet)

Year	Sheathing, western exterior, 3/8-inch, CD, net f.o.b. mill	Sheathing, southern (west) ^a exterior, 3/8-inch, CD, net f.o.b. mill	Sanded, western interior, 1/4-inch, AD, net f.o.b. mill
1989	176.36	163.56	237.30
1990	171.37	154.75	258.21
1991	172.27	151.69	242.02
1992	212.10	202.34	274.83
1993	237.80	221.38	323.75
1994	251.93	239.40	326.82
1995	256.93	241.71	337.56
1996	230.08	200.75	339.23
1997	240.38	212.81	363.52
1998	235.69	225.83	359.69
1999	282.72	259.75	401.20
2000:			
January	242.00	223.75	340.00
February	242.00	230.25	342.50
March	249.60	240.00	345.00
Average, 1st quarter	244.53	231.33	342.50
April	240.00	235.50	345.00
May	225.00	221.75	345.00
June	221.40	213.20	349.00
Average, 2d quarter	228.80	223.48	346.33
July	214.25	199.75	347.50
August	211.50	194.50	345.00
September	231.00	209.80	346.00
Average, 3d quarter	218.92	201.35	346.17
October	217.75	196.25	355.00
November	222.33	198.67	355.00
December	215.20	197.00	355.00
Average, 4th quarter	218.43	197.31	355.00
2000 average	227.67	213.37	347.50
----- Year-end 2000 change, in percent -----			
From: Year-end 1999	-19.5	-17.9	-13.4

^a Texas, Louisiana, and Arkansas.

Source: Random Lengths Publications, Inc.

Table 9C Percentage of total volume and f.o.b. mill prices for Douglas-fir lumber, coast mills, 1989-2000^a

(Volume in thousand board feet; price in dollars per thousand board feet)

Year	C selects		D selects and shop		Structural items		Heavy framing		Light framing		Utility		Economy		Total volume, all grades	
	Percent	Price	Percent	Price	Percent	Price	Percent	Price	Percent	Price	Percent	Price	Percent	Price		
1989	1.0	1,078	1.6	503	15.9	325	22.9	330	47.4	246	7.0	168	4.2	110	3,659,762	
1990	1.0	1,236	1.5	521	16.1	305	22.5	310	47.9	232	6.5	156	4.5	102	3,038,613	
1991	.6	1,200	1.2	535	14.3	316	23.5	306	48.7	230	7.3	158	4.4	101	2,674,855	
1992	.3	1,350	1.0	576	11.6	348	24.3	349	51.9	273	6.6	205	4.2	123	2,507,869	
1993	.1	1,197	.7	809	11.2	511	24.2	517	54.7	393	5.4	295	3.7	175	2,386,007	
1994	.1	1,413	.8	752	11.5	478	23.5	485	55.0	385	5.3	294	3.8	148	2,700,841	
1995	.1	1,172	.7	699	12.2	448	21.9	442	57.2	330	4.9	224	3.0	142	2,436,390	
1996	0	--	.7	668	10.1	519	21.8	485	60.1	392	3.5	261	3.8	134	2,385,259	
1997	0	--	.4	711	9.1	530	23.2	499	59.9	397	3.4	274	4.0	164	2,345,066	
1998	0	--	.4	655	9.2	421	24.1	383	59.0	325	3.6	266	3.7	143	2,327,074	
1999	0	--	.2	676	8.6	463	23.6	467	60.3	390	3.7	268	3.6	137	2,498,118	
2000:																
1st quarter	0	--	.2	697	8.2	469	22.8	465	61.3	386	3.7	258	3.7	140	723,715	
2d quarter	0	--	.2	638	7.3	420	21.8	402	63.4	331	3.5	232	3.9	136	717,717	
3d quarter	0	--	.1	539	7.9	400	21.9	476	62.4	318	3.9	200	3.7	117	632,709	
4th quarter	0	--	.1	555	6.7	398	21.8	301	63.1	318	4.2	190	4.0	107	659,185	
2000 average	0	--	.2	631	7.5	425	22.1	412	62.6	339	3.8	220	3.8	125	2,733,326	

^a Figures are a volume-weighted average of green and dry surfaced and rough grades.

Source: Data are compiled by Western Wood Products Association from copies of invoices submitted to the Association by mills accounting for about 65 to 70 percent of the region's production; individual groupings from Pacific Northwest Research Station.

Table 10C Percentage of total volume for ponderosa pine lumber, inland mills, 1989-2000^a

(In thousand board feet)

Year	4/4 selects and 1 shop						5/4 and thicker moulding and shops shops						4/4 commons and 8/4 std. & btr.						Low value									
	C and btr.			D			Mldg. and btr.			1			2			3			2 com.			3 com.			3 com.			
	C and btr.	D	4 in.	D	4 in.	shop	shop	shop	shop	Shopout	shop	shop	shop	shop	shop	shop	12 in.	4-10 in.	4-12 in.	8/4 dim.	4 in.	6-12 in.	4 com.	4-12 in.	No. 3 and econ.	5 com. and econ.	Total volume, all grades	
1989	0.6	0.2	0.3	0.7	2.2		5.6	2.9	17.8	19.9	6.7		3.8	5.8	25.9	5.0		1.2	1.4		2,204,308							
1990	.6	.1	.3	.6	2.0		5.3	2.7	17.8	21.3	7.0		3.7	5.4	25.0	5.2		1.1	1.7		2,045,830							
1991	.7	.1	.3	.7	2.1		6.0	2.9	17.8	22.7	7.8		3.6	5.6	22.0	4.7		1.3	1.6		1,789,289							
1992	.5	.1	.3	.7	1.8		5.9	2.5	16.5	23.2	9.8		3.1	7.0	20.9	4.9		1.1	1.4		1,643,951							
1993	.3	.1	.2	.5	1.6		4.7	1.8	12.6	21.5	14.8		3.3	8.9	21.9	5.2		1.4	1.2		1,844,062							
1994	.3	.1	.2	.5	1.4		4.1	1.5	10.8	20.8	14.7		3.4	10.4	23.5	5.5		1.3	1.5		1,712,968							
1995	.3	.1	.2	.4	1.5		3.8	1.3	10.2	21.0	15.0		4.0	11.9	22.1	5.8		1.3	1.1		1,519,049							
1996	.3	.1	.2	.4	1.5		3.3	1.2	9.4	20.8	17.7		3.5	12.1	21.2	6.2		1.1	1.1		1,421,090							
1997	.2	.1	.2	.4	1.5		2.4	1.0	7.8	19.6	16.0		4.0	14.6	23.5	6.7		1.0	1.2		1,304,349							
1998	.2	0	.2	.5	1.1		2.7	1.1	8.3	21.2	15.0		3.9	14.8	22.8	6.5		.8	1.0		1,281,067							
1999	.2	0	.1	.4	1.2		2.4	.9	8.3	21.9	15.3		4.0	14.0	23.2	6.1		1.0	.9		1,277,164							
2000:																												
1st quarter	.2	0	.2	.5	1.2		2.8	.8	8.1	21.3	14.9		4.2	13.2	24.5	6.1		1.2	.8		317,298							
2d quarter	.2	0	.1	.4	1.0		2.4	.7	7.4	20.4	13.6		4.9	15.7	24.6	6.6		1.0	.9		300,633							
3d quarter	.1	.1	.2	.4	1.4		2.0	.6	6.8	19.1	10.4		5.1	17.6	27.1	7.4		.9	.8		270,901							
4th quarter	.2	0	.1	.4	1.0		2.3	.8	7.2	20.3	11.0		4.0	16.1	27.8	6.4		1.4	1.0		271,216							
2000 average	.2	0	.1	.4	1.1		2.4	.7	7.4	20.3	12.6		4.5	15.6	25.9	6.6		1.1	.9		1,159,786							

^a Figures are a volume-weighted average of green and dry surfaced and rough grades.

Source: Data are compiled by Western Wood Products Association from copies of invoices submitted to the association by mills accounting for about 80 percent of the region's production; individual groupings from Pacific Northwest Research Station.

Table 11CF.O.B. mill prices for ponderosa pine lumber, inland mills, 1989-2000

(In dollars per thousand board feet)

Year	4/4 selects and 1 shop						5/4 and thicker moulding and shops						4/4 commons and 8/4 std. & btr.						Low value				
	C and 4 in.			Mldg. and btr.			1 shop			2 shop			3 shopout			2 com. 12 in.			2 com. 4-10 in.			3 com. 6-12 in.	
	btr.	D	D	D	1	1	btr.	shop	shop	shop	shop	shop	shopout	12 in.	4-10 in.	dim.	4-12 in.	dim.	8/4	4 com.	4-12 in.	util.	and econ.
1989	1,805	1,523	1,016	740	438	1,265	730	589	434	258	532	331	261	189	155	105	145	99	145	187	187	145	99
1990	1,478	1,453	996	683	435	1,051	677	542	414	247	534	356	248	187	145	105	145	99	145	187	187	145	99
1991	1,335	1,259	911	654	425	1,090	795	655	517	259	523	372	272	184	147	99	147	99	147	184	184	147	99
1992	1,749	1,484	1,195	856	622	1,371	970	845	631	335	686	423	337	226	196	133	196	133	196	226	226	196	133
1993	2,198	1,910	1,510	1,019	700	1,957	1,189	1,059	741	447	706	498	381	289	250	174	174	174	250	289	289	381	250
1994	2,347	2,343	1,316	880	800	1,753	1,145	1,017	701	448	803	569	413	302	254	157	157	157	302	413	413	569	302
1995	1,887	1,982	1,095	737	550	1,491	1,089	972	661	410	695	507	367	251	215	158	158	215	367	507	507	695	367
1996	1,569	1,251	1,071	802	585	1,381	1,005	899	692	427	683	544	361	250	224	141	141	224	544	683	683	544	224
1997	2,123	1,571	1,366	906	672	1,659	1,141	1,024	766	482	825	602	427	302	248	169	169	169	302	602	602	427	248
1998	2,116	1,608	1,202	711	462	1,480	1,006	892	615	414	685	515	337	278	213	155	155	155	337	515	515	385	213
1999	2,129	1,615	1,266	796	562	1,579	1,036	913	695	458	808	548	385	275	219	143	143	143	275	548	548	385	219
2000:																							
1st quarter	2,081	1,550	1,177	756	539	1,375	1,068	943	672	410	782	554	387	274	222	155	155	155	274	554	554	387	222
2d quarter	2,005	1,511	1,133	710	491	1,354	1,033	896	615	401	687	535	349	264	208	150	150	150	264	535	535	349	208
3d quarter	1,854	1,445	1,069	662	488	1,362	923	802	527	328	570	428	288	227	165	131	131	131	288	570	570	428	165
4th quarter	1,645	1,404	1,016	675	500	2,281	1,040	909	609	335	666	466	286	199	151	107	107	107	199	466	466	286	151
2000 average	1,908	1,480	1,106	705	506	1,428	1,024	893	611	376	676	494	328	242	187	136	136	136	242	494	494	328	187

Source: Data are compiled by Western Wood Products Association from copies of invoices submitted to the association by mills accounting for about 80 percent of the region's production; individual groupings from Pacific Northwest Research Station.

Table 12C Percentage of total volume and f.o.b. mill prices for hem-fir lumber, inland mills, 1989-2000^a

(Volume in thousand board feet; price in dollars per thousand board feet)

Year	Moulding		Shop		Structural items		Heavy framing		Light framing		Utility		Economy		Total volume, all grades	
	Percent	Price	Percent	Price	Percent	Price	Percent	Price	Percent	Price	Percent	Price	Percent	Price		
1989	1.9	743	5.6	393	1.9	277	30.4	279	46.1	230	9.3	154	4.9	102	1,710,614	
1990	1.4	910	5.4	399	1.8	283	29.7	260	47.6	221	8.8	143	5.1	93	1,563,427	
1991	1.3	790	4.6	431	2.0	282	30.9	265	46.1	226	9.7	139	5.4	95	1,520,080	
1992	1.4	898	5.3	487	3.1	316	31.3	306	44.9	271	8.9	186	5.1	131	1,433,806	
1993	1.3	1,277	4.6	663	4.0	444	29.7	439	47.1	373	8.9	276	4.5	181	1,312,611	
1994	1.0	1,111	3.8	650	3.9	469	29.3	451	48.4	398	9.1	300	4.5	153	1,305,572	
1995	.8	1,133	3.9	602	3.8	407	29.1	399	48.1	325	10.1	244	4.3	140	1,103,315	
1996	.8	1,149	4.2	584	3.5	454	25.6	431	53.7	392	7.4	241	4.9	140	1,087,999	
1997	.8	955	3.6	641	3.4	489	30.0	479	50.1	396	7.5	262	4.7	174	1,176,948	
1998	.6	956	2.8	495	4.3	371	26.2	335	54.9	332	6.9	224	4.3	150	1,237,282	
1999	.6	1,064.	2.1	603	5.2	448	28.0	440	53.3	379	6.8	238	4.1	142	1,362,760	
2000:																
1st quarter	.7	1,077	2.0	673	5.5	440	28.7	408	52.4	370	6.2	231	4.4	151	352,371	
2d quarter	.6	1,057	2.2	645	5.3	404	26.3	363	55.0	343	5.9	233	4.6	148	317,988	
3d quarter	.5	948	2.2	450	5.7	355	25.6	297	56.0	292	6.2	189	3.7	127	305,644	
4th quarter	.5	985	1.9	441	5.8	341	26.4	322	55.4	278	5.6	160	4.3	107	284,824	
2000 average	.6	1,026	2.1	562	5.6	387	26.8	352	54.60	323	6.0	206	4.3	135	1,260,807	

^a Figures are a volume-weighted average of green and dry surfaced and rough grades.

Source: Data are compiled by Western Wood Products Association from copies of invoices submitted to the Association by mills accounting for about 80 percent of the region's production; individual groupings from Pacific Northwest Research Station.

Table 13C Percentage of total volume and f.o.b. mill prices for hem-fir lumber, coast mills, 1989-2000^a

(Volume in thousand board feet; price in dollars per thousand board feet)

Year	C selects		D selects and shop		Structural items		Heavy framing		Light framing		Utility		Economy		Total volume, all grades	
	Percent	Price	Percent	Price	Percent	Price	Percent	Price	Percent	Price	Percent	Price	Percent	Price		
1989	.3	718	2.0	466	4.2	274	16.9	298	63.6	234	7.4	155	5.8	105	903,323	
1990	.2	820	1.5	500	5.5	270	16.4	283	62.8	224	7.5	150	6.1	97	784,800	
1991	.2	800	1.6	463	4.8	283	16.3	277	62.3	230	8.7	147	6.2	96	696,775	
1992	.1	883	1.5	488	5.8	321	17.3	312	62.5	266	6.9	188	6.0	129	922,463	
1993	0	--	.8	640	6.7	433	17.4	443	61.8	365	7.2	238	6.1	179	977,364	
1994	0	--	.6	596	4.1	436	19.0	452	62.6	384	6.7	268	7.0	164	1,180,705	
1995	0	--	.5	590	3.7	357	22.9	397	59.1	312	7.6	209	6.2	154	1,001,187	
1996	0	--	.5	593	3.4	424	20.5	436	61.2	376	7.4	243	7.0	148	1,177,493	
1997	0	--	.4	560	2.5	451	20.0	469	62.1	375	7.9	263	7.2	176	1,395,881	
1998	0	--	.2	499	2.3	371	21.3	343	62.8	314	7.9	227	5.5	153	1,345,836	
1999	0	--	.1	568	2.0	436	19.6	438	65.8	359	7.3	255	5.1	144	1,504,206	
2000:																
1st quarter	0	--	.3	555	2.1	424	18.6	421	66.0	351	7.5	244	5.6	146	421,048	
2d quarter	0	--	.2	532	2.0	390	19.0	361	66.1	317	7.6	228	5.2	145	399,322	
3d quarter	0	--	.2	468	2.0	343	20.6	322	65.3	267	7.2	184	4.8	126	391,236	
4th quarter	0	--	0	434	1.8	324	20.1	318	65.4	254	7.2	165	5.5	114	331,976	
2000 average	0	--	.2	521	2.0	375	19.5	357	65.7	300	7.4	209	5.3	134	1,543,582	

^a Figures are a volume-weighted average of green and dry surfaced and rough grades.

Source: Data are compiled by Western Wood Products Association from copies of invoices submitted to the Association by mills accounting for approximately 65 to 70 percent of the region's production; individual groupings from Pacific Northwest Research Station.

Table 14C Weighted average f.o.b. mill prices for coast and inland lumber, 1989-2000

(In dollars per thousand board feet)

Year	Coast			Inland		
	Douglas-fir	Hem-fir	Weighted average	Ponderosa pine	Hem-fir	Weighted average
1989	279	240	271	452	252	364
1990	265	228	257	416	239	339
1991	259	230	253	481	240	371
1992	295	268	288	591	289	450
1993	427	365	409	672	404	560
1994	409	377	399	645	413	545
1995	361	317	348	580	351	483
1996	413	365	397	568	395	493
1997	420	373	403	627	417	527
1998	340	306	328	536	327	433
1999:						
1st quarter	369	373	371	545	352	455
2d quarter	412	370	397	575	401	492
3d quarter	436	392	419	614	439	522
4th quarter	387	333	365	624	367	505
1999 average	402	357	385	579	389	487
2000:						
1st quarter	397	347	379	566	377	476
2d quarter	343	312	332	523	346	437
3d quarter	347	268	317	439	291	369
4th quarter	306	254	289	480	286	385
2000 average	350	298	331	504	328	420

Note: Weighted averages are based on the volume of all grades combined.

Source: Western Wood Products Association.

Figure 1-Weighted average f.o.b. mill prices for coast and inland lumber, 1990-2000

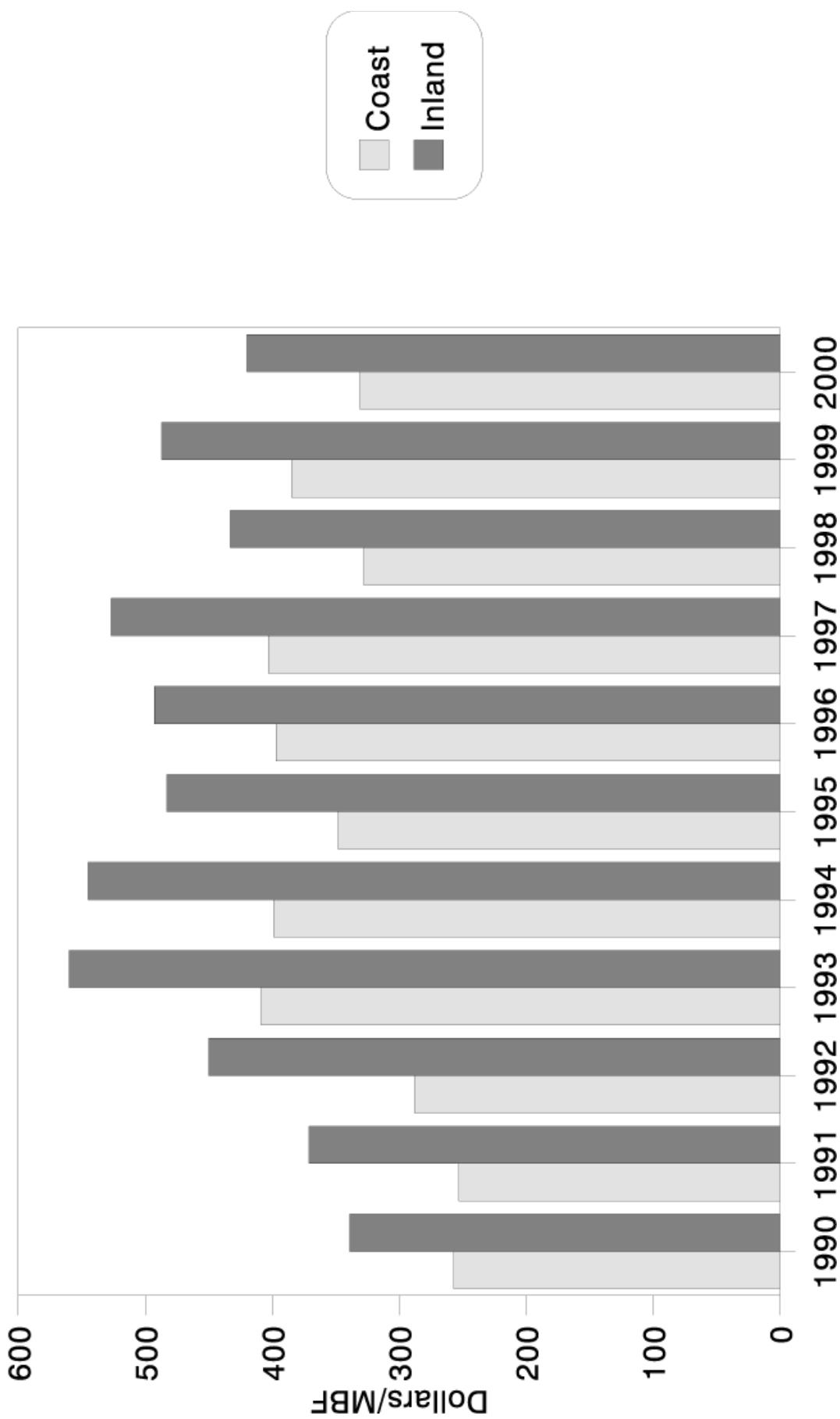


Table 15CAverage prices for domestic and exported alder, western region, 1989-2000

(Prices in dollars per thousand board feet, f.o.b. mill)

Year and quarter	Domestic alder		Exported alder	
	1 by 4 green pallet stock	4/4 select and better	Logs	Lumber
1989	254.61	888.31	690.73	791.70
1990	255.00	944.71	413.42	851.06
1991	223.87	938.83	424.29	875.80
1992	239.73	1,027.27	506.50	1,035.20
1993	276.98	1,191.46	592.40	1,153.19
1994	268.80	1,236.06	1,651.04	1,249.99
1995	260.00	1,210.00	536.43	1,098.04
1996	NA	NA	513.97	1,139.34
1997	NA	NA	669.27	1,127.64
1998	NA	NA	978.17	1,007.67
1999:				
1st quarter	NA	NA	553.18	993.02
2d quarter	NA	NA	1,196.02	1,024.87
3d quarter	NA	NA	993.59	1,041.03
4th quarter	NA	NA	1,130.85	1,048.31
1999 average	NA	NA	668.05	1,026.34
2000:				
1st quarter	NA	NA	1,128.62	1,112.20
2d quarter	NA	NA	849.65	964.88
3d quarter	NA	NA	2,214.49	852.07
4th quarter	NA	NA	1,618.81	925.22
2000 average	NA	NA	1,268.19	958.74

NA = no longer available.

Source: Weekly Hardwood Review and U.S. Department of Commerce.

Table 16C Washington and Oregon timber harvest by ownership, 1990-2000

(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:							
1990	4,147	657	817	4	182	42	5,849
1991	3,650	535	704	1	172	42	5,104
1992	3,844	476	461	a	186	51	5,018
1993	3,321	461	322	a	192	33	4,330
1994	3,421	323	200	a	199	14	4,156
1995	3,490	496	150	a	230	26	4,393
1996	3,274	600	182	a	270	40	4,366
1997	3,139	645	166	a	226	44	4,221
1998	3,044	546	111	a	275	46	4,022
1999	3,246	662	117	a	334	24	4,383
2000	3,131	559	81	a	334	24	4,130
Oregon:							
1990	3,229	137	2,014	704	98	37	6,219
1991	3,312	91	2,068	486	87	36	6,080
1992	3,581	135	1,403	483	111	29	5,742
1993	3,608	116	1,102	361	75	31	5,294
1994	3,244	130	596	92	80	25	4,167
1995	3,432	109	515	139	79	30	4,304
1996	3,018	115	401	289	71	29	3,923
1997	3,133	176	523	136	79	35	4,081
1998	2,840	141	333	122	71	25	3,532
1999	3,014	246	233	150	68	49	3,759
2000	3,167	255	245	83	62	42	3,854

^a Less than 1 million board feet.

Source: Washington Department of Natural Resources and Oregon Department of Forestry.

**Table 17C British Columbia timber harvest,
1990-2000**

(In thousand cubic meters)

Year	Coast ^a	Interior ^b	Total
1990	25,209	53,108	78,316
1991	24,760	48,916	73,676
1992	24,681	50,239	74,920
1993	25,684	53,555	79,239
1994	25,215	50,435	75,650
1995	25,959	50,512	76,471
1996	22,926	52,287	75,213
1997	22,341	46,287	68,629
1998	19,588	46,396	65,984
1999	24,441	52,519	76,959
2000	26,011	52,449	78,460

^a Comprises the Vancouver Forest District and half of Prince Rupert Forest District.

^b Comprises Cariboo, Kamloops, Nelson, and Prince George Forest Districts and 1/2 of Prince Rupert Forest District.

Source: Council of Forest Industries annual report, *ABritish Columbia Forest Industry Statistical Tables.*@

Table 18C Montana and Idaho timber harvest by ownership, 1990-2000

(In million board feet, Scribner scale)

State and year	Private	State	Bureau of Indian Affairs	Bureau of Land Management	National Forest	Total
Montana:						
1990	611.9	31.5	45.6	5.1	444.8	1,138.9
1991	523.9	26.9	43.8	7.1	338.0	939.6
1992	593.2	37.7	50.1	10.3	388.5	1,079.8
1993	636.2	19.8	36.7	4.8	298.3	995.8
1994	706.7	12.9	22.8	1.3	232.3	975.9
1995	693.2	14.6	41.8	2.9	165.4	917.9
1996	612.3	25.2	28.9	3.0	209.0	878.4
1997	624.7	27.9	29.4	10.7	208.9	901.6
1998	587.5	30.5	23.4	2.8	201.0	845.1
1999	624.1	38.1	32.0	3.6	156.2	853.9
2000	574.3	35.9	24.2	.8	120.4	755.6
Idaho:						
1990	738.4	227.1	19.9	10.5	756.8	1,752.7
1991	865.5	163.5	15.8	24.3	739.0	1,808.1
1992	732.8	262.4	17.8	8.1	643.4	1,664.5
1993	790.6	217.3	11.9	4.4	586.2	1,610.3
1994	855.1	206.5	8.3	7.5	429.7	1,507.1
1995	809.8	230.2	12.7	5.4	322.5	1,380.6
1996	822.4	228.9	13.3	11.4	338.3	1,414.4
1997	878.7	180.9	17.2	8.4	283.2	1,368.5
1998	753.3	258.0	12.9	8.3	239.8	1,272.2
1999	888.0	269.3	4.8	2.5	172.0	1,336.6
2000	792.2	239.3	11.7	2.6	166.7	1,212.6

Source: Respective agencies.

Table 19C Alaska timber harvest by ownership, 1990-2000

(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	
1990	11,163	547,500	300	407	0	407	473,000	1,000	474,000	1,033,370
1991	7,026	579,700	7,253	675	0	675	325,464	1,035	326,499	921,153
1992	26,802	587,800	6,163	675	175	850	392,348	2,973	395,321	1,016,936
1993	9,383	564,800	1,180	450	611	1,061	317,452	9,598	327,050	903,474
1994	20,800	552,000	0	632	391	1,023	249,378	2,477	251,855	825,678
1995	18,628	597,000	583	50	246	296	197,487	2,239	199,726	816,233
1996	15,489	627,000	300	1,959	126	2,085	94,748	3,182	97,930	742,804
1997	14,296	597,800	0	501	5	506	122,107	2,527	124,634	737,236
1998	21,450	388,800	0	224	21	245	120,491	1,038	121,529	532,024
1999	17,374	378,900	0	128	212	340	153,229	356	153,585	550,199
2000	9,128	NA	0	NA	NA	NA	119,318	163	119,481	NA

NA = not available.

Source: Respective agencies.

Table 20C California timber harvest by ownership, 1990-2000

(In million board feet, Scribner scale)

Year	Private	State	Bureau of Indian Affairs	Bureau of Land Management		National Forest ^a	Total
				Land Management	National Forest ^a		
1990	2,673	24	14	10	1,530	4,251	
1991	2,065	38	^b 24	11	1,336	3,474	
1992	2,124	23	^b 32	9	1,026	3,214	
1993	2,263	34	^b 13	8	739	3,057	
1994	1,980	17	^b 15	19	808	2,839	
1995	1,929	40	16	6	544	2,535	
1996	1,985	55	13	12	458	2,523	
1997	2,042	48	15	5	548	2,658	
1998	1,836	30	16	1	453	2,336	
1999	1,903	26	15	1	433	2,378	
2000	1,701	NA	19	8	368	NA	

NA = not available.

^a Includes sawtimber, poles, posts, fuelwood, cull logs, and other miscellaneous convertible products.^b Fiscal-year basis.

Source: Respective agencies.

Table 21CEmployment in forest products industries in Washington and Oregon, 1989-2000

(In thousands of persons)

Year	Washington and Oregon			Washington			Oregon		
	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
1989	135.1	108.2	27.0	59.0	41.1	17.9	76.1	67.0	9.1
1990	130.8	103.6	27.2	58.0	39.9	18.1	72.8	63.7	9.1
1991	120.7	93.5	27.2	54.3	36.4	17.9	66.4	57.1	9.3
1992	117.6	90.8	26.8	54.3	36.5	17.8	63.3	54.3	9.0
1993	115.2	89.4	25.8	52.8	36.1	16.7	62.5	53.4	9.1
1994	117.5	91.1	26.3	53.9	36.7	17.2	63.6	54.5	9.1
1995	116.1	89.7	26.4	52.8	35.5	17.4	63.3	54.2	9.1
1996	111.6	86.0	25.6	52.3	35.5	16.9	59.3	50.6	8.7
1997	112.0	87.3	24.7	51.7	35.4	16.3	60.3	51.9	8.4
1998	110.4	85.9	24.5	51.9	35.6	16.3	58.5	50.3	8.2
1999	107.0	83.0	24.0	49.8	34.0	15.7	57.3	49.0	8.3
2000:									
January	105.7	82.0	23.7	48.8	33.1	15.7	56.9	48.9	8.0
February	106.1	82.5	23.6	48.8	33.2	15.6	57.3	49.3	8.0
March	105.7	82.2	23.5	48.7	33.2	15.5	57.0	49.0	8.0
Average, 1st quarter	105.8	82.2	23.6	48.8	33.2	15.6	57.1	49.1	8.0
April	105.5	82.2	23.3	48.4	33.0	15.4	57.1	49.2	7.9
May	106.8	83.5	23.3	49.0	33.6	15.4	57.8	49.9	7.9
June	108.3	84.5	23.8	49.9	34.1	15.8	58.4	50.4	8.0
Average, 2d quarter	106.9	83.4	23.5	49.1	33.6	15.5	57.8	49.8	7.9
July	108.2	84.3	23.9	50.0	34.1	15.9	58.2	50.2	8.0
August	107.5	83.8	23.7	50.0	34.2	15.8	57.5	49.6	7.9
September	106.0	82.6	23.4	49.4	33.8	15.6	56.6	48.8	7.8
Average, 3d quarter	107.2	83.6	23.7	49.8	34.0	15.8	57.4	49.5	7.9
October	104.7	81.6	23.1	48.7	33.3	15.4	56.0	48.3	7.7
November	103.8	80.5	23.3	48.3	32.9	15.4	55.5	47.6	7.9
December	103.0	79.8	23.2	47.9	32.5	15.4	55.1	47.3	7.8
Average, 4th quarter	103.8	80.6	23.2	48.3	32.9	15.4	55.5	47.7	7.8
2000 average	105.9	82.4	23.5	49.0	33.4	15.6	56.9	49.0	7.9
----- Year 2000 change in employment -----									
From: Yearend 1999	-1.1	-.6	-.5	-.8	-.6	-.1	-.4	0.0	-.4

Note: "Lumber and wood products" and "Paper and allied products" columns may not add to "Total" because of rounding.

Source: State employment agencies. The lumber and wood products industry includes logging, lumber, plywood, poles and pilings, and miscellaneous wood products (excluding furniture). The paper and allied products industry includes pulp, paper, paperboard, and building board products. Data are based on place of employment.

Figure 2--Employment in forest products industry, Washington and Oregon, 1990-2000

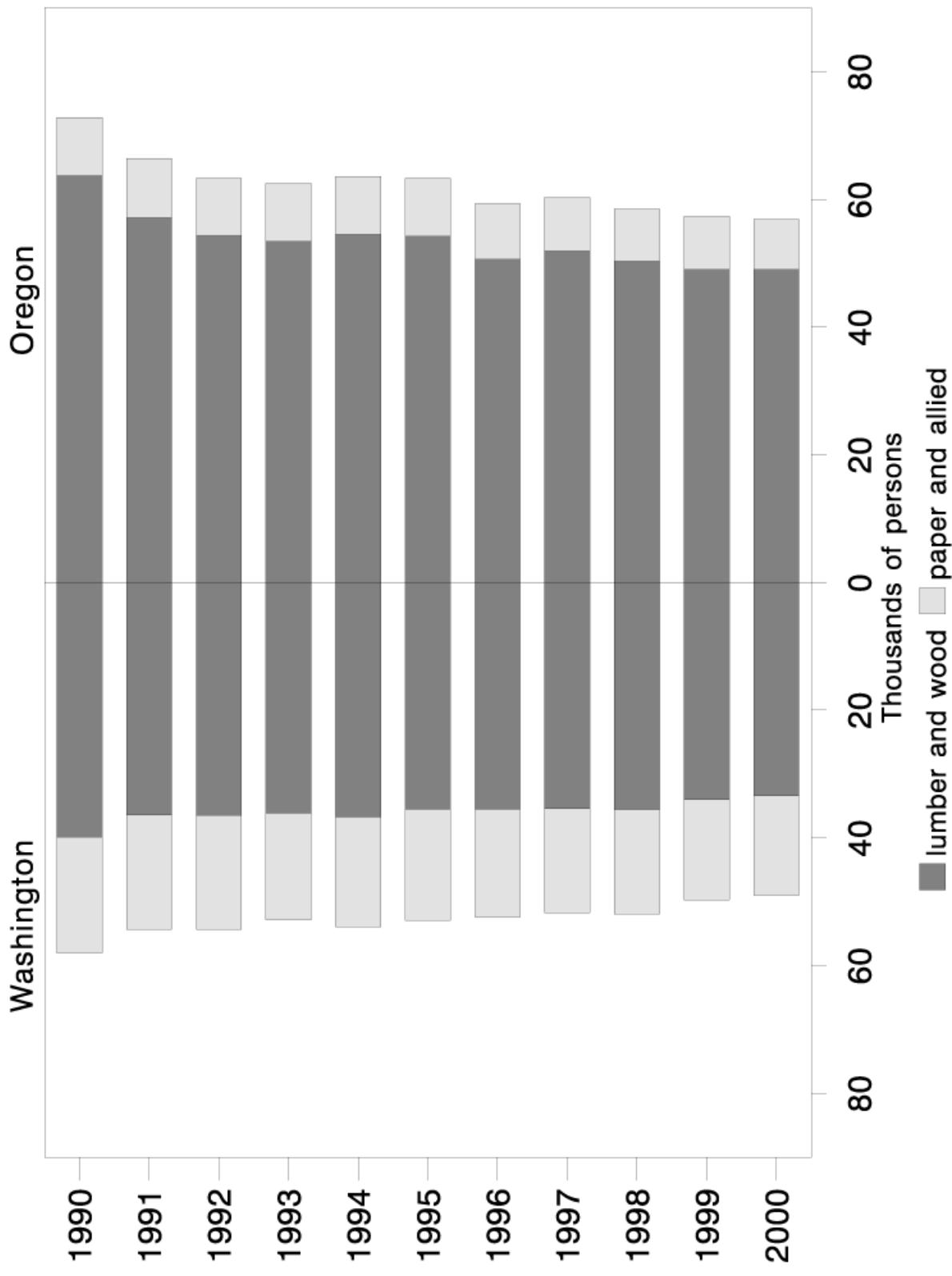


Table 22CTotal nonagricultural employment and employment in forest products industries in Washington and Oregon, 1990-2000

(In thousands of persons)

Year	Washington and Oregon		Washington		Oregon	
	Total	Forest industries	Total	Forest industries	Total	Forest industries
1990	3,394.9	130.8	2,143.0	58.0	1,251.9	72.8
1991	3,428.0	120.7	2,177.4	54.3	1,250.6	66.4
1992	3,496.4	117.6	2,222.2	54.3	1,274.2	63.3
1993	3,560.2	115.3	2,249.8	52.8	1,310.4	62.5
1994	3,668.3	117.5	2,304.3	53.9	1,364.0	63.6
1995	3,765.5	116.1	2,348.5	52.8	1,417.0	63.3
1996	3,888.6	111.6	2,411.8	52.3	1,476.8	59.3
1997	4,034.9	112.0	2,512.0	51.7	1,522.9	60.3
1998	4,070.8	110.4	2,514.2	51.9	1,556.6	58.5
1999	4,215.0	107.0	2,642.6	49.8	1,572.4	57.3
2000:						
January	4,191.6	105.7	2,635.6	48.8	1,556.0	56.9
February	4,210.9	106.1	2,641.3	48.8	1,569.6	57.3
March	4,264.2	105.7	2,683.9	48.7	1,580.3	57.0
Average, 1st quarter	4,222.2	105.8	2,653.6	48.8	1,568.6	57.1
April	4,281.1	105.5	2,690.6	48.4	1,590.5	57.1
May	4,334.2	106.8	2,725.6	49.0	1,608.6	57.8
June	4,374.3	108.3	2,751.2	49.9	1,623.1	58.4
Average, 2d quarter	4,329.9	106.9	2,722.5	49.1	1,607.4	57.8
July	4,328.1	108.2	2,722.3	50.0	1,605.8	58.2
August	4,333.4	107.5	2,729.3	50.0	1,604.1	57.5
September	4,360.4	106.0	2,745.0	49.4	1,615.4	56.6
Average, 3d quarter	4,340.6	107.2	2,732.2	49.8	1,608.4	57.4
October	4,385.5	104.7	2,754.4	48.7	1,631.1	56.0
November	4,398.3	103.8	2,765.6	48.3	1,632.7	55.5
December	4,379.8	103.0	2,757.0	47.9	1,622.8	51.5
Average, 4th quarter	4,387.9	103.8	2,759.0	48.3	1,628.9	55.5
2000 average	4,320.1	105.9	2,716.8	49.0	1,603.3	56.9

Source: State employment agencies. Includes both covered and noncovered employment. The forest industries include the categories of lumber and wood products and paper and allied products. Data are based on place of employment.

Table 23CEmployment in forest products industries in California and Alaska, 1989-2000

(In thousands of persons)

Year	California			Alaska		
	Total	Lumber and wood products	Paper and allied products	Total	Lumber and wood products	Paper and allied products
1989	112.5	70.7	41.7	3.9	2.9	1.0
1990	109.3	67.5	41.8	3.9	3.0	.9
1991	97.5	56.7	40.8	3.3	2.4	.9
1992	90.1	50.0	40.1	3.1	2.2	.9
1993	87.5	47.8	39.7	3.2	2.4	.8
1994	89.1	49.8	39.3	2.6	2.1	.5
1995	89.4	50.0	39.4	2.6	2.1	.5
1996	92.5	52.6	39.8	2.5	2.0	.5
1997	97.1	56.5	40.6	2.1	1.9	.2
1998	98.2	58.3	40.0	1.7	1.6	.1
1999	100.5	61.3	39.2	1.7	1.7	a
2000:						
January	97.5	58.9	38.6	.7	.7	a
February	97.9	59.2	38.7	1.3	1.3	a
March	98.5	59.7	38.8	1.5	1.5	a
Average, 1st quarter	98.0	59.3	38.7	1.2	1.2	a
April	99.0	60.5	38.5	1.6	1.6	a
May	100.5	61.8	38.7	1.7	1.7	a
June	101.8	62.9	38.9	1.8	1.8	a
Average, 2d quarter	100.4	61.7	38.7	1.7	1.7	a
July	102.0	63.3	38.7	1.7	1.7	a
August	102.0	63.3	38.7	1.8	1.8	a
September	101.9	63.2	38.7	1.7	1.7	a
Average, 3d quarter	102.0	63.3	38.7	1.7	1.7	a
October	101.1	62.8	38.3	1.6	1.6	a
November	100.1	62.2	37.9	1.5	1.5	a
December	98.9	61.1	37.8	1.1	1.1	a
Average, 4th quarter	100.0	62.0	38.0	1.4	1.4	a
2000 average	100.1	61.6	38.5	1.5	1.5	a
----- 2000 change in employment -----						
From: Yearend 1999	-.4	.3	-.7	-.2	-.2	0.0

Note: "Lumber and wood products" and "Paper and allied products" columns may not add to "Total" because of rounding.

^a Less than 10 persons.

Source: State employment agencies. Data are based on place of residence.

Table 24C Employment in forest products industries in Montana and Idaho, 1989-2000

(In thousands of persons)

Year	Montana			Idaho	
	Lumber and wood products	Paper and allied products	Total	Lumber and wood products	Paper and allied products
1989	8.3	a	16.2	14.3	2.0
1990	8.4	a	17.2	15.1	2.2
1991	7.4	a	15.7	13.3	2.4
1992	7.4	a	16.4	14.0	2.4
1993	8.2	a	16.9	14.4	2.5
1994	7.6	a	17.2	14.8	2.4
1995	7.3	a	17.1	14.9	2.2
1996	7.0	a	17.0	15.0	2.0
1997	7.1	a	15.7	13.6	2.1
1998	7.1	a	15.7	13.5	2.3
1999	7.2	a	15.7	13.4	2.3
2000:					
January	7.4	a	15.2	13.0	2.2
February	7.4	a	15.1	12.8	2.3
March	7.3	a	14.8	12.6	2.2
Average, 1st quarter	7.4	a	15.0	12.8	2.2
April	6.9	a	14.3	12.0	2.3
May	7.1	a	14.7	12.5	2.2
June	7.5	a	15.4	13.1	2.3
Average, 2d quarter	7.2	a	14.8	12.5	2.3
July	7.4	a	15.3	13.0	2.3
August	7.3	a	14.6	12.4	2.2
September	6.9	a	14.3	12.2	2.1
Average, 3d quarter	7.2	a	14.7	12.5	2.2
October	6.9	a	14.1	11.9	2.2
November	6.8	a	14.0	11.8	2.2
December	6.8	a	13.6	11.4	2.2
Average, 4th quarter	6.8	a	13.9	11.7	2.2
2000 average	7.2	a	14.6	12.4	2.2
-----2000 change in employment-----					
From: Yearend 1999	0.0	a	-1.1	-1.0	-.1

Note: "Lumber and wood products" and "Paper and allied products" columns for Idaho may not add to "Total" because of rounding.

^a Withheld to avoid disclosing figures for individual companies.

Source: State employment agencies. Data are based on place of residence.

Table 25—Employment, wages, unemployment and population for the State of Oregon, by county

(Employment and population in number of people, wages in dollars per week, unemployment in percent)

County	Average annual covered employment		Average weekly wages		Unemployment	Population
	Total	SIC 24 ^a	Total	SIC 24 ^a		
Baker						
1996	4,903	342	397.33	450.17	11.5	16,352
1997	5,102	347	410.85	448.03	10.1	16,418
1998	5,195	383	422.10	418.28	8.6	16,448
1999	5,154	387	432.81	421.79	8.4	16,259
2000	5,260	357	447.59	449.79	7.3	16,741
Benton						
1996	34,185	1,049	562.76	565.84	2.7	75,910
1997	35,651	1,072	595.61	596.22	2.5	76,544
1998	35,158	923	616.12	601.50	3.1	77,755
1999	33,482	753	648.07	665.58	2.9	77,192
2000	33,636	713	679.90	672.02	2.4	78,153
Clackamas						
1996	114,505	1,482	524.62	516.12	3.9	324,086
1997	121,779	1,662	551.52	528.99	4.0	331,106
1998	125,740	1,639	576.29	569.67	3.6	334,732
1999	130,123	1,550	600.80	604.09	4.0	338,251
2000	133,056	1,488	624.67	596.54	3.2	338,391
Clatsop						
1996	14,870	533	422.23	576.91	6.3	35,306
1997	15,498	534	429.62	595.65	6.7	35,546
1998	15,417	535	443.38	633.38	6.0	35,424
1999	15,303	551	467.46	661.27	5.6	35,323
2000	15,479	544	475.52	691.18	4.6	35,630
Columbia						
1996	9,264	821	492.57	578.62	6.1	42,880
1997	9,496	791	506.39	632.58	6.1	43,751
1998	9,793	789	526.33	655.01	5.8	44,416
1999	9,850	799	547.06	661.85	6.2	45,368
2000	10,115	831	558.74	677.76	5.1	43,560
Coos						
1996	21,162	1,718	431.15	589.45	9.2	62,663
1997	21,151	1,770	446.01	589.97	9.7	62,531
1998	21,087	1,545	458.26	630.30	10.1	62,162
1999	21,029	1,389	469.07	629.26	8.7	61,670
2000	21,192	1,387	478.91	642.62	7.4	62,779
Crook						
1996	5,701	1,512	468.05	549.71	11.6	16,650
1997	5,889	1,495	469.52	547.64	10.1	16,958
1998	5,942	1,393	485.81	585.23	9.5	17,236
1999	6,176	1,532	503.55	580.37	9.1	17,686
2000	6,336	1,503	509.79	557.77	8.4	19,182
Curry						
1996	5,874	632	371.00	572.47	9.6	21,132
1997	5,965	653	384.78	606.78	9.4	21,283
1998	6,106	648	397.10	596.54	8.9	21,157
1999	6,290	637	413.26	646.27	7.3	21,170
2000	6,338	608	433.87	678.05	6.3	21,137

Table 25—Employment, wages, unemployment and population for the State of Oregon, by county (continued)

(Employment and population in number of people, wages in dollars per week, unemployment in percent)

County	Average annual covered employment		Average weekly wages		Unemployment	Population
	Total	SIC 24 ^a	Total	SIC 24 ^a		
Deschutes						
1996	41,431	2,179	432.36	554.28	8.5	98,501
1997	43,625	2,185	444.15	510.57	8.0	101,367
1998	44,823	2,060	472.37	581.04	7.0	105,640
1999	48,437	2,333	491.21	623.40	6.4	110,810
2000	51,901	2,348	506.31	627.40	5.3	115,367
Douglas						
1996	34,760	6,106	454.37	606.29	8.9	100,726
1997	36,606	6,311	467.78	624.02	8.8	101,818
1998	36,880	6,264	481.84	650.71	9.3	101,837
1999	37,477	6,330	494.41	686.01	9.3	101,805
2000	37,751	6,347	506.49	709.29	7.8	100,399
Gilliam						
1996	748	0	436.49	0	4.1	1,952
1997	764	0	443.83	0	5.6	1,955
1998	754	0	475.59	0	5.0	2,023
1999	748	0	477.45	0	5.8	2,074
2000	740	0	495.22	0	5.0	1,915
Grant						
1996	2,808	438	419.89	571.82	12.0	7,999
1997	2,774	407	424.36	582.95	13.5	8,002
1998	2,729	356	437.89	587.40	13.6	8,075
1999	2,710	359	450.76	614.76	12.1	7,855
2000	2,677	314	461.58	594.36	11.1	7,935
Harney						
1996	2,432	230	388.92	503.54	13.0	7,044
1997	2,589	199	401.44	550.28	9.8	7,033
1998	2,811	213	419.51	560.12	7.5	7,198
1999	3,023	265	432.17	692.46	7.6	7,295
2000	2,865	204	463.35	926.03	9.5	7,609
Hood River						
1996	9,410	340	367.52	517.49	10.7	19,360
1997	9,887	276	378.49	539.58	10.7	19,618
1998	10,120	249	390.86	525.85	9.6	19,553
1999	10,159	272	396.98	560.97	8.6	19,917
2000	10,417	233	413.31	538.84	7.8	20,411
Jackson						
1996	64,847	4,785	436.14	574.41	8.2	168,392
1997	67,813	4,529	448.48	591.93	7.6	170,960
1998	69,255	4,352	466.91	598.00	6.8	173,123
1999	71,584	4,099	493.61	654.13	6.6	175,822
2000	73,614	4,038	510.91	680.26	5.3	181,269
Jefferson						
1996	6,235	1,389	442.37	593.58	7.7	16,249
1997	6,366	1,388	442.99	573.39	6.6	16,587
1998	6,369	1,430	461.93	594.49	6.6	16,627
1999	6,452	1,358	474.47	627.50	6.5	16,861
2000	6,642	1,423	486.01	616.49	5.7	19,009

Table 25—Employment, wages, unemployment and population for the State of Oregon, by county (continued)

(Employment and population in number of people, wages in dollars per week, unemployment in percent)

County	Average annual covered employment		Average weekly wages		Unemployment	Population
	Total	SIC 24 ^a	Total	SIC 24 ^a		
Josephine						
1996	19,769	1,324	397.97	507.47	9.9	72,234
1997	20,516	1,408	412.90	519.74	9.4	73,459
1998	20,823	1,389	427.98	514.85	8.7	74,377
1999	21,730	1,350	445.31	548.65	8.4	74,919
2000	22,370	1,473	455.40	550.00	7.0	75,726
Klamath						
1996	22,494	2,734	444.98	696.17	8.7	62,298
1997	22,573	2,811	454.93	657.40	9.8	63,009
1998	22,341	2,741	464.11	648.43	9.2	63,185
1999	22,978	2,492	471.93	648.51	8.7	63,435
2000	23,722	2,517	497.07	658.58	8.1	63,775
Lake						
1996	2,450	446	391.39	415.70	11.8	7,325
1997	2,506	525	416.38	445.99	11.7	7,327
1998	2,198	240	455.36	519.68	11.9	7,152
1999	2,231	289	464.12	521.53	10.1	7,173
2000	2,350	304	476.86	512.22	9.4	7,422
Lane						
1996	128,251	7,435	465.11	618.95	5.8	306,529
1997	131,712	7,347	483.01	637.97	5.7	311,356
1998	135,897	6,869	502.60	652.55	5.4	314,068
1999	138,750	6,756	517.71	661.74	5.7	314,901
2000	139,697	7,104	536.12	673.70	5.1	322,959
Lincoln						
1996	16,683	245	395.67	463.87	7.5	44,876
1997	16,775	195	404.32	482.12	8.6	45,587
1998	16,842	186	422.28	496.45	7.8	45,368
1999	16,888	197	439.68	498.37	8.3	44,985
2000	16,949	204	446.65	533.46	6.3	44,479
Linn						
1996	40,235	3,881	492.48	606.24	7.0	101,908
1997	41,297	4,018	514.29	634.57	7.3	103,440
1998	41,178	3,893	527.16	650.63	8.8	104,464
1999	41,367	3,616	534.54	691.04	8.0	105,337
2000	41,237	3,301	547.05	698.40	7.1	103,069
Malheur						
1996	12,877	0	358.08	0	8.6	28,294
1997	13,203	8	374.21	283.90	8.7	28,504
1998	13,171	0	400.51	0	8.6	28,542
1999	13,268	17	423.80	318.02	8.9	28,445
2000	13,398	24	430.55	371.18	7.6	31,615
Marion						
1996	120,427	3,658	462.64	584.50	5.9	260,591
1997	122,508	3,657	480.64	588.97	6.0	265,123
1998	123,542	3,530	501.23	603.54	5.7	268,541
1999	125,196	3,456	525.42	610.71	6.3	272,760
2000	127,535	3,195	540.75	635.69	5.6	284,834

Table 25—Employment, wages, unemployment and population for the State of Oregon, by county (continued)

(Employment and population in number of people, wages in dollars per week, unemployment in percent)

County	Average annual covered employment		Average weekly wages		Unemployment	Population
	Total	SIC 24 ^a	Total	SIC 24 ^a		
Morrow						
1996	3,153	211	446.45	559.47	9.3	9,246
1997	3,524	294	483.83	622.17	9.0	9,631
1998	3,514	339	482.37	596.11	9.2	9,985
1999	3,276	84	493.15	671.58	10.8	10,513
2000	3,169	38	509.24	696.01	12.0	10,995
Multnomah						
1996	425,566	1,835	589.10	726.80	5.2	621,194
1997	440,077	1,881	620.87	1,119.92	4.9	624,619
1998	442,901	1,982	641.25	808.06	4.8	631,082
1999	444,815	1,806	666.13	916.89	5.2	633,224
2000	453,254	1,818	707.63	1,001.85	4.3	660,486
Polk						
1996	14,051	749	406.27	574.82	4.8	58,454
1997	14,639	729	429.33	564.48	5.0	60,130
1998	15,442	803	446.77	609.58	4.9	61,560
1999	15,863	858	458.38	636.53	5.3	62,396
2000	16,002	781	467.95	689.02	4.8	62,380
Sherman						
1996	633	0	344.28	0	7.7	1,818
1997	649	0	377.18	0	5.7	1,801
1998	689	0	391.38	0	5.6	1,789
1999	682	0	404.62	0	5.7	1,786
2000	669	0	432.88	0	5.7	1,934
Tillamook						
1996	7,637	498	385.52	587.02	6.0	24,094
1997	7,672	518	404.14	621.69	6.6	24,384
1998	7,769	541	418.48	631.70	6.0	24,356
1999	8,028	555	437.47	653.18	5.2	24,420
2000	8,092	548	460.16	668.18	4.4	24,262
Umatilla						
1996	24,654	830	403.94	538.70	8.4	64,508
1997	25,546	812	423.83	534.19	8.0	64,754
1998	27,548	902	452.22	564.95	6.8	65,495
1999	28,804	1,017	483.04	568.47	6.5	66,803
2000	28,965	749	494.85	590.79	6.4	70,548
Union						
1996	8,949	1,028	400.94	614.61	7.8	24,985
1997	9,100	979	420.43	646.35	7.9	25,071
1998	9,084	877	439.81	677.39	6.9	24,829
1999	9,365	859	453.28	700.57	6.0	24,807
2000	9,686	885	464.39	689.97	5.2	24,530
Wallowa						
1996	2,174	200	394.52	524.27	11.7	7,456
1997	2,260	224	404.40	560.39	10.6	7,413
1998	2,266	191	398.28	520.77	10.6	7,368
1999	2,293	196	416.74	552.48	9.1	7,258
2000	2,272	158	433.65	546.19	8.7	7,226

Table 25—Employment, wages, unemployment and population for the State of Oregon, by county (continued)

(Employment and population in number of people, wages in dollars per week, unemployment in percent)

County	Average annual covered employment		Average weekly wages		Unemployment	Population
	Total	SIC 24 ^a	Total	SIC 24 ^a		
Wasco						
1996	8,986	174	402.52	499.03	8.7	23,057
1997	9,192	176	428.33	545.57	8.9	23,252
1998	9,822	179	441.02	574.38	7.8	23,059
1999	10,107	165	449.64	594.97	7.5	23,346
2000	10,225	164	469.75	600.43	6.5	23,791
Washington						
1996	189,120	1,994	630.59	712.10	3.8	382,363
1997	202,209	1,966	671.23	609.75	3.9	391,335
1998	209,519	1,941	705.00	617.68	3.9	399,697
1999	214,805	1,981	753.81	646.99	4.1	409,305
2000	224,015	2,115	855.02	703.19	3.3	445,342
Wheeler						
1996	286	23	358.01	691.21	9.7	1,645
1997	289	12	354.39	645.09	12.3	1,603
1998	291	7	337.66	499.44	8.1	1,566
1999	271	3	375.42	477.23	10.0	1,559
2000	310	9	378.43	524.12	8.1	1,547
Yamhill						
1996	27,002	1,262	453.40	595.22	4.8	78,236
1997	27,791	1,290	468.69	599.57	5.0	80,212
1998	28,284	1,197	484.55	620.82	4.5	82,085
1999	28,229	1,172	505.45	637.38	4.8	83,424
2000	28,635	1,183	520.04	655.83	4.5	84,992
Oregon						
1996	1,466,126	52,183	520.12	598.14	5.9	3,114,802
1997	1,522,053	52,641	546.29	618.19	5.8	3,160,105
1998	1,550,148	50,794	568.23	626.02	5.6	3,281,974
1999	1,554,994	49,478	591.62	652.44	5.7	3,316,154
2000	1,564,485	49,443	630.23	648.27	4.9	3,421,399

^a SIC 24 = Standard Industrial Classification for lumber and wood products.

Source: 1996-2000 Oregon Employment Department, Oregon Covered Employment and Payrolls by Industry and County for Covered Employment and Wage for covered employment and weekly wages data. Oregon Employment Department and Bureau of Labor Statistics for unemployment rates. U.S. Department of Commerce, Bureau of the Census, Current Population estimates (1990) for population.

Table 26—Employment, wages, unemployment and population for the State of Washington, by county

(Employment and population in number of people, wages in dollars per week, unemployment in percent)

County	Average annual covered employment		Average weekly wages		Unemployment	Population
	Total	SIC 24 ^a	Total	SIC 24 ^a		
Adams						
1996	7,037	b	344.66	b	12.0	15,400
1997	7,226	b	347.23	b	10.2	15,541
1998	7,510	b	364.19	b	10.7	15,324
1999	7,156	0	389.69	0	10.2	15,235
2000	6,920	0	413.99	0	10.3	16,428
Asotin						
1996	4,504	b	377.53	b	4.6	20,815
1997	4,753	b	394.63	b	3.7	21,171
1998	5,085	184	394.86	615.65	4.1	21,264
1999	5,133	184	412.16	667.85	3.4	21,206
2000	5,149	181	432.69	662.30	4.6	20,551
Benton						
1996	58,003	28	582.79	378.83	8.5	134,536
1997	59,413	b	586.73	b	8.6	135,772
1998	58,847	b	618.76	b	6.6	136,250
1999	60,370	b	629.21	b	5.6	137,844
2000	61,874	b	657.37	b	6.4	142,475
Chelan						
1996	33,890	228	405.22	471.24	10.7	59,299
1997	34,714	240	423.05	502.16	7.9	59,717
1998	36,270	244	421.79	524.81	8.8	60,052
1999	34,959	249	450.82	548.53	8.6	60,835
2000	34,914	252	455.52	557.33	8.9	66,616
Clallam						
1996	18,605	908	426.37	544.80	9.7	63,355
1997	19,528	961	448.29	560.89	7.9	63,857
1998	20,039	932	446.81	564.46	7.9	64,169
1999	20,073	970	457.04	596.43	7.4	64,690
2000	19,895	934	473.03	591.52	7.9	64,525
Clark						
1996	100,374	1,189	519.11	518.98	4.4	305,001
1997	105,557	1,216	540.20	531.73	3.6	316,526
1998	109,446	1,076	564.04	578.29	4.0	326,943
1999	112,450	1,052	583.51	603.30	3.9	336,268
2000	113,809	936	618.41	617.42	4.2	345,238
Columbia						
1995	1,176	b	362.26	b	13.3	4,224
1996	1,488	0	391.88	0	15.5	4,303
1997	1,528	0	399.27	0	11.8	4,277
1998	1,610	0	388.38	0	11.4	4,156
1999	1,641	0	417.63	0	11.6	4,155
2000	1,734	0	430.75	0	11.8	4,064

Table 26—Employment, wages, unemployment and population for the State of Washington, by county (continued)

(Employment and population in number of people, wages in dollars per week, unemployment in percent)

County	Average annual covered employment		Average weekly wages		Unemployment	Population
	Total	SIC 24 ^a	Total	SIC 24 ^a		
Cowlitz						
1996	36,104	2,556	517.58	617.64	8.6	89,933
1997	36,241	2,544	531.71	630.81	7.1	90,834
1998	36,855	2,433	542.79	650.81	7.9	91,574
1999	38,281	2,271	559.44	667.58	7.1	91,949
2000	38,588	2,104	580.98	689.44	7.8	92,948
Douglas						
1996	8,416	b	337.55	b	8.4	32,630
1997	8,485	b	365.98	b	6.4	33,484
1998	8,714	b	377.17	b	6.9	33,631
1999	8,757	b	390.34	b	6.8	34,191
2000	8,892	b	401.85	b	7.5	32,603
Ferry						
1996	1,841	200	453.16	541.49	13.6	7,166
1997	1,855	198	464.70	577.17	9.8	7,256
1998	1,774	165	456.73	576.06	11.3	7,170
1999	1,772	192	451.30	534.19	11.1	7,188
2000	1,759	164	465.98	604.37	13.7	7,260
Franklin						
1996	19,614	59	397.32	335.30	12.0	45,766
1997	20,406	51	413.80	332.42	9.4	47,027
1998	20,960	68	422.85	338.37	10.0	46,459
1999	21,476	83	436.07	375.87	9.4	46,782
2000	21,749	92	458.96	384.50	9.5	49,347
Garfield						
1996	762	0	367.09	0	4.6	2,299
1997	753	0	397.04	0	3.6	2,279
1998	764	0	418.58	0	3.6	2,330
1999	775	0	432.80	0	3.7	2,339
2000	845	0	472.25	0	4.1	2,397
Grant						
1996	27,330	b	385.68	b	10.5	67,684
1997	28,534	b	406.96	b	8.6	69,719
1998	30,024	b	414.44	b	9.2	70,545
1999	30,101	b	422.04	b	9.3	72,019
2000	30,433	b	432.17	b	10.1	74,698
Grays Harbor						
1996	22,698	2,205	453.58	679.83	11.8	67,750
1997	23,114	2,316	468.75	686.15	9.3	67,945
1998	22,952	2,285	478.88	702.00	10.2	67,739
1999	22,977	2,047	501.50	687.28	8.1	67,102
2000	23,694	2,172	516.11	698.72	9.9	67,194

Table 26—Employment, wages, unemployment and population for the State of Washington, by county (continued)

(Employment and population in number of people, wages in dollars per week, unemployment in percent)

County	Average annual covered employment		Average weekly wages		Unemployment	Population
	Total	SIC 24 ^a	Total	SIC 24 ^a		
Island						
1996	13,500	25	400.60	338.16	4.9	68,247
1997	13,753	46 ^b	423.50	493.71 ^b	3.4	70,564
1998	13,918	^b	439.80	^b	3.9	73,490
2000	14,102	^b	460.55	^b	4.1	71,558
Jefferson						
1996	6,835	67	381.91	402.86	8.3	25,501
1997	6,965	68	391.28	381.47	6.8	25,945
1998	7,156	70	408.81	415.15	6.7	26,232
1999	7,635	66	426.01	428.60	5.9	26,748
2000	7,837	65	448.64	477.06	5.7	25,953
King						
1996	990,293	6,131	660.94	858.06	4.9	1,613,507
1997	1,044,399	5,864	717.28	952.11	3.3	1,632,852
1998	1,094,690	5,508	794.00	987.31	3.1	1,654,876
1999	1,130,774	5,305	885.65	1177.28	3.2	1,664,846
2000	1,162,036	5,257	908.05	1159.96	3.6	1,737,034
Kitsap						
1996	69,511	105	499.02	537.43	6.8	231,156
1997	68,879	107	529.33	435.17	5.5	234,608
1998	69,722	132	544.90	492.58	5.3	232,623
1999	70,717	129	559.68	543.75	5.0	236,560
2000	72,036	150	587.06	556.14	5.6	231,969
Kittitas						
1996	11,343	126	362.44	488.92	8.6	30,820
1997	11,491	125	373.60	489.81	6.0	31,383
1998	11,271	106	392.10	475.85	6.0	31,714
1999	11,507	95	416.20	594.13	5.6	32,021
2000	11,828	105	431.29	573.58	5.8	33,362
Klickitat						
1996	5,839	509 ^b	488.20	495.11 ^b	13.3	18,563
1998	5,803	^b	490.62	^b	10.8	19,295
1999	5,781	^b	492.99	^b	9.2	19,530
2000	6,011	^b	505.89	^b	10.5	19,161
Lewis						
1996	24,700	2,650	448.60	627.86	9.9	66,836
1997	25,536	2,637	460.57	649.70	7.8	67,585
1998	24,815	2,189	464.83	688.87	8.3	68,163
1999	25,167	2,367	488.11	706.25	8.2	68,621
2000	24,940	2,239	502.87	740.80	8.9	68,600

Table 26—Employment, wages, unemployment and population for the State of Washington, by county (continued)

(Employment and population in number of people, wages in dollars per week, unemployment in percent)

County	Average annual covered employment		Average weekly wages		Unemployment	Population
	Total	SIC 24 ^a	Total	SIC 24 ^a		
Lincoln						
1996	2,965	b	366.93	b	5.6	9,650
1997	2,992	b	385.37	b	4.6	9,802
1998	3,014	b	400.35	b	5.2	9,734
1999	2,872	b	405.22	b	5.0	9,759
2000	2,841	13	429.52	232.02	5.1	10,184
Mason						
1996	11,600	1,394	441.70	687.93	8.5	48,470
1997	11,885	1,405	453.58	725.20	6.8	49,477
1998	12,194	1,484	466.56	715.31	6.4	49,867
1999	12,009	1,452	487.89	726.45	6.0	50,357
2000	12,089	1,410	494.04	733.67	7.1	49,405
Okanogan						
1996	18,306	1,020	323.46	507.43	11.4	38,029
1997	18,678	993	335.22	497.15	9.4	38,652
1998	18,695	783	348.19	542.73	10.8	38,237
1999	17,413	991	370.15	589.04	9.2	38,432
2000	16,978	636	378.05	601.72	10.9	39,564
Pacific						
1996	5,928	557	372.63	665.65	10.5	20,958
1997	5,956	595	380.87	694.11	9.0	21,116
1998	5,999	598	394.54	709.50	9.9	20,802
1999	5,851	432	403.29	717.47	8.3	20,768
2000	5,066	433	417.99	729.09	8.4	20,984
Pend Oreille						
1996	2,312	b	473.19	b	16.3	11,093
1997	2,473	104	474.76	570.15	13.0	11,271
1998	2,476	105	482.21	597.56	12.1	11,526
1999	2,607	127	500.00	621.64	10.1	11,604
2000	2,681	124	509.95	653.67	9.6	11,732
Pierce						
1996	214,066	3,917	491.26	616.96	6.2	655,015
1997	222,225	4,047	508.50	609.89	4.5	664,776
1998	228,264	3,913	528.71	629.21	4.5	676,505
1999	231,757	3,896	550.95	663.68	4.5	688,807
2000	237,042	3,693	580.05	632.24	5.3	700,820
San Juan						
1996	4,046	46	367.77	569.40	7.2	12,012
1997	4,195	45	375.92	601.32	5.6	12,261
1998	4,561	46	388.92	629.00	4.5	12,493
1999	4,749	51	421.07	618.56	3.8	12,898
2000	4,933	49	431.95	592.63	3.7	14,077

Table 26—Employment, wages, unemployment and population for the State of Washington, by county (continued)

(Employment and population in number of people, wages in dollars per week, unemployment in percent)

County	Average annual covered employment		Average weekly wages		Unemployment	Population
	Total	SIC 24 ^a	Total	SIC 24 ^a		
Skagit						
1996	37,632	583	429.02	513.33	9.7	95,753
1997	38,806	631	448.82	522.27	7.1	97,705
1998	39,597	720	463.65	515.54	7.1	99,357
1999	41,698	580	491.51	618.20	6.3	101,180
2000	43,929	561	512.20	626.22	6.9	102,979
Skamania						
1996	1,871	178	401.42	544.64	11.4	9,284
1997	1,916	208	418.82	577.07	10.1	9,642
1998	2,017	206	443.77	582.62	10.0	9,805
1999	1,992	176	477.91	608.92	8.4	9,831
2000	2,045	165	486.42	639.93	9.0	9,872
Snohomish						
1996	188,711	2,639	585.99	586.76	5.3	544,546
1997	202,847	2,907	620.05	584.15	3.5	564,610
1998	213,411	3,091	645.85	596.77	3.2	587,783
1999	211,883	3,094	651.99	620.67	3.9	596,598
2000	209,459	3,233	674.46	631.82	4.1	606,024
Spokane						
1996	173,367	1,456	471.83	368.90	5.8	403,669
1997	177,678	1,314	490.99	386.55	4.6	404,650
1998	180,890	1,140	510.50	414.67	4.8	408,669
1999	183,695	1,214	529.99	402.10	5.2	409,736
2000	188,205	1,225	571.98	400.25	5.6	417,939
Stevens						
1996	9,468	985	420.94	573.85	10.8	38,567
1997	9,774	1,105	437.71	615.26	9.1	39,243
1998	9,899	1,103	456.96	619.44	9.0	39,464
1999	9,846	1,143	465.35	656.01	8.7	40,137
2000	9,987	1,212	473.62	669.62	9.5	40,066
Thurston						
1996	76,584	1,038	510.96	630.94	6.6	196,709
1997	78,849	918	525.11	621.43	5.1	200,362
1998	81,019	907	546.98	611.67	4.9	202,255
1999	82,890	968	571.02	554.05	4.6	205,459
2000	84,231	725	610.63	633.53	5.0	207,355
Wahkiakum						
1996	730	b	400.34	b	7.0	3,784
1997	773	b	441.25	b	6.1	3,895
1998	822	b	439.87	b	6.3	3,857
1999	828	b	475.22	b	6.6	3,841
2000	813	b	477.94	b	6.6	3,824

Table 26—Employment, wages, unemployment and population for the State of Washington, by county (continued)

(Employment and population in number of people, wages in dollars per week, unemployment in percent)

County	Average annual covered employment		Average weekly wages		Unemployment	Population
	Total	SIC 24 ^a	Total	SIC 24 ^a		
Walla Walla						
1996	22,590	67	439.88	560.14	7.5	53,529
1997	23,942	55 ^b	454.70	415.73 ^b	6.8	53,502
1998	23,151	b	487.35	b	6.8	53,854
2000	24,043	b	499.44	b	6.4	55,180
Whatcom						
1996	62,405	1,360	448.20	510.84	7.5	152,217
1997	64,316	1,383	459.79	515.63	5.8	154,249
1998	65,573	1,338	476.60	534.92	5.8	156,830
1999	66,852	1,395	492.23	554.71	5.2	160,310
2000	67,953	1,409	505.67	577.61	5.7	166,814
Whitman						
1996	14,123	0 ^b	451.61	0 ^b	4.8	39,324
1998	14,437	b	483.27	b	2.0	39,487
1999	14,512	b	499.89	b	1.8	38,386
2000	15,322	b	538.39	b	2.2	40,740
Yakima						
1996	90,481	1,682	380.35	532.21	13.4	216,110
1997	92,753	1,632	398.15	543.25	10.0	218,318
1998	94,021	1,592	413.69	558.25	10.5	218,062
1999	92,634	1,659	430.66	577.89	9.8	220,785
2000	94,127	1,710	447.15	590.68	10.6	222,581
Washington						
1996	2,404,623	34,397	555.45	630.71	6.5	5,519,525
1997	2,508,962	34,692	591.45	654.49	4.8	5,610,362
1998	2,593,426	33,428	635.98	672.21	4.8	5,689,263
1999	2,645,008	33,133	687.35	726.65	4.7	5,756,361
2000	2,696,780	32,176	712.13	722.17	5.2	5,894,121

^a SIC 24 = Standard Industrial Classification for lumber and wood products.

^b Data not available due to disclosure regulations.

Source: 1996-2000 Employment and payrolls in Washington State by county and industry for covered employment and wage. Washington Employment Security Department for unemployment rates. U.S. Department of Commerce, Bureau of the Census, current population estimates (1990) for population.

Table 27C Volume of softwood log exports from Seattle and Columbia-Snake Customs Districts by species and destination, 1989-2000

(In million board feet, Scribner scale)

Year and quarter	From both customs districts				From Seattle Customs District				From Columbia-Snake Customs District				
	Total	Douglas-fir	Western hemlock	Other softwoods	Total	Douglas-fir	Western hemlock	Other softwoods	Total	Douglas-fir	Western hemlock	Port-Orford-cedar	Other softwoods
TO ALL COUNTRIES													
1989	3,614.1	2,034.1	1,350.7	217.1	2,356.9	1,158.1	1,029.6	169.0	1,257.2	876.0	321.1	12.1	48.0
1990	3,008.4	1,863.1	941.9	192.5	1,932.1	1,076.8	717.6	137.7	1,076.2	786.3	224.3	10.9	54.8
1991	2,542.4	1,574.7	818.0	149.7	1,548.3	834.2	622.5	91.6	994.1	740.6	195.3	8.7	49.4
1992	2,181.7	1,395.9	673.6	112.2	1,393.6	761.3	556.5	75.8	788.1	634.5	117.1	9.7	26.7
1993	1,707.6	1,171.4	453.2	83.0	958.1	558.3	344.8	55.0	749.6	613.1	108.5	3.8	24.2
1994	1,572.0	1,168.6	334.7	68.7	891.1	584.0	262.6	44.5	680.8	584.6	72.1	3.4	20.8
1995	1,604.8	1,114.3	403.9	86.7	999.1	573.8	353.9	71.4	605.7	540.4	50.0	2.0	13.2
1996	1,502.9	1,190.4	258.8	53.6	916.7	643.8	233.1	39.9	586.1	546.6	25.7	1.3	12.5
1997	1,042.2	789.5	212.4	40.2	599.1	376.7	191.8	30.7	443.1	412.9	20.6	1.8	8.0
1998	867.1	718.8	100.0	48.3	476.6	346.6	90.5	39.5	390.5	372.2	9.5	.4	8.4
1999:													
1st qtr.	229.7	184.3	34.4	11.0	127.7	87.4	32.0	8.3	102.0	96.9	2.3	.2	2.5
2d qtr.	199.4	169.3	24.5	5.5	112.3	84.9	23.0	4.4	87.1	84.4	1.6	.1	1.0
3d qtr.	190.7	165.3	18.7	6.7	107.2	84.1	17.3	5.8	83.6	81.3	1.4	.3	.6
4th qtr.	173.9	149.7	13.8	10.4	87.7	65.8	12.7	9.2	86.1	83.9	1.0	.3	.9
1999 total	793.7	668.7	91.4	33.6	434.9	322.2	85.1	27.6	358.8	346.5	6.4	.8	5.1
2000:													
1st qtr.	197.9	178.8	11.9	7.3	105.0	89.7	10.9	4.4	93.0	89.1	1.0	.1	2.8
2d qtr.	184.4	169.3	11.1	4.0	90.8	77.5	10.3	2.9	93.7	91.8	.8	.3	.8
3d qtr.	171.6	159.4	14.2	2.9	77.1	62.3	12.6	2.2	99.5	97.1	1.6	.1	.7
4th qtr.	200.3	161.3	19.0	20.0	87.3	50.6	17.5	19.2	113.0	110.7	1.5	.4	.4
2000 total	759.2	668.8	56.2	34.2	360.2	280.1	51.3	28.7	399.0	388.7	4.9	.8	4.7
TO JAPAN													
1989	2,423.8	1,606.7	663.3	142.7	1,471.9	850.3	520.2	101.4	952.0	756.4	143.1	11.2	41.3
1990	2,114.4	1,526.1	451.2	127.2	1,271.1	846.1	349.3	75.7	843.3	680.0	101.9	9.9	51.5
1991	1,713.7	1,263.2	352.8	97.7	971.4	641.4	282.0	48.0	742.2	621.8	70.8	6.9	42.7
1992	1,665.9	1,274.9	318.6	72.3	989.5	687.0	264.4	38.1	676.4	588.0	54.3	9.1	25.1
1993	1,438.4	1,116.7	271.1	50.6	772.3	526.1	216.8	29.5	666.1	590.6	54.3	3.7	17.4
1994	1,389.5	1,114.5	230.6	44.4	740.2	532.4	182.3	25.5	649.3	582.1	48.4	2.9	16.0
1995	1,328.5	1,068.5	202.9	37.1	742.0	549.7	169.7	22.6	586.5	538.8	33.2	1.9	12.6
1996	1,373.8	1,160.8	175.6	37.4	791.8	614.7	153.1	24.0	582.0	546.1	22.5	1.2	12.2
1997	953.9	757.4	168.7	27.7	515.7	348.4	148.2	19.2	438.1	409	20.5	1.5	7
1998	811.0	704.2	85.0	21.8	422.5	333.1	75.5	13.8	388.5	371.1	9.5	.2	7.7
1999:													
1st qtr.	217.1	181.7	28.9	6.5	115.4	84.9	26.6	3.9	101.7	96.8	2.2	.2	2.5
2d qtr.	190.2	167.1	19.2	3.9	103.4	82.7	17.6	3.0	86.9	84.4	1.6	.1	.9
3d qtr.	181.1	163.8	12.3	5.0	97.7	82.6	10.9	4.2	83.4	81.2	1.4	.3	.5
4th qtr.	162.8	148.0	8.9	5.9	76.7	64.2	7.8	4.7	86.1	83.9	1.0	.3	.8
1999 total	751.2	660.7	69.2	21.3	393.2	314.4	62.9	15.8	358.0	346.2	6.3	.8	4.7
2000:													
1st qtr.	188.2	177.0	9.1	2.1	97.7	87.9	8.0	1.7	90.5	89.1	1.0	.1	.3
2d qtr.	175.5	166.0	7.7	1.9	82.2	74.2	6.9	1.2	93.3	91.8	.8	.3	.4
3d qtr.	170.5	157.9	10.9	1.8	71.6	60.9	9.3	1.4	98.9	97.0	1.6	.1	.3
4th qtr.	171.9	157.9	11.4	2.6	59.4	47.5	9.9	2.0	112.6	110.4	1.5	.3	.3
2000 total	706.1	658.7	39.0	8.4	310.9	270.4	34.2	6.3	395.3	388.3	4.9	.7	1.3
TO CANADA													
1989	30.3	12.9	16.7	.7	30.3	12.9	16.7	.7	0	0	0	0	0
1990	28.3	3.4	19.6	5.3	28.3	3.4	19.6	5.3	0	0	0	0	0
1991	29.2	3.6	22.1	3.5	29.2	3.6	22.1	3.5	0	0	0	0	0
1992	6.8	2.5	2.1	2.2	6.8	2.5	2.1	2.2	0	0	0	0	0
1993	3.0	.2	.3	2.5	3.0	.2	.3	2.5	0	0	0	0	0
1994	8.3	.5	6.3	1.5	8.3	.5	6.3	1.5	0	0	0	0	0
1995	133.9	6.7	93.5	33.7	133.9	6.7	93.5	33.7	0	0	0	0	0
1996	40.0	15.5	22.6	1.9	40	15.5	22.6	1.9	0	0	0	0	0
1997	11.1	5.3	1.7	4.1	11.1	5.3	1.7	4.1	0	0	0	0	0
1998	28.3	.9	2.2	25.2	28.3	.9	2.2	25.2	0	0	0	0	0
1999:													
1st qtr.	2.8	.1	0	2.7	2.8	.1	0	2.7	0	0	0	0	0
2d qtr.	.4	.1	0	.3	.4	.1	0	.3	0	0	0	0	0
3d qtr.	.6	.3	0	.3	.6	.3	0	.3	0	0	0	0	0
4th qtr.	4.6	.1	.6	3.9	4.6	.1	.6	3.9	0	0	0	0	0
1999 total	8.4	.6	.6	7.3	8.4	.6	.6	7.3	0	0	0	0	0
2000:													
1st qtr.	1.9	.3	.1	1.5	1.9	.3	.1	1.5	0	0	0	0	0
2d qtr.	.5	.4	0	.1	.5	.4	0	.1	0	0	0	0	0
3d qtr.	.6	.4	.1	.1	.6	.4	.1	.1	0	0	0	0	0
4th qtr.	14.9	.3	.2	14.4	14.9	.3	.2	14.4	0	0	0	0	0
2000 total	18.0	1.5	.3	16.2	18.0	1.5	.3	16.2	0	0	0	0	0

Table 27--Volume of softwood log exports from Seattle and Columbia-Snake Customs Districts by species and destination, 1989-2000 (continued)

(In million board feet, Scribner scale)

Year and quarter	From both customs districts				From Seattle Customs District				From Columbia-Snake Customs District				
	Total	Douglas-fir	Western hemlock	Other softwoods	Total	Douglas-fir	Western hemlock	Other softwoods	Total	Douglas-fir	Western hemlock	Port Orford-cedar	Other softwoods
TO SOUTH KOREA													
1989	658.1	17.4	592.2	48.6	515.3	16.1	452.5	46.8	142.8	1.3	139.7	0	1.8
1990	486.6	15.1	434.4	37.1	372.1	10.0	326.6	35.5	114.5	5.1	107.9	0	1.6
1991	445.6	12.5	406.7	26.3	320.3	5.7	291.6	23.0	125.3	6.8	115.1	0	3.3
1992	298.9	6.0	266.4	26.5	238.4	3.5	209.0	25.9	60.5	2.5	57.5	0	.5
1993	166.7	11.8	133.9	20.9	115.9	8.4	89.8	17.6	50.8	3.4	44.1	0	3.3
1994	110.3	6.8	87.4	16.1	82.2	6.0	64.4	11.8	28.1	.8	23.0	0	4.3
1995	125.8	8.2	105.5	12.1	107.6	7.0	88.8	11.9	18.2	1.2	16.7	.1	.3
1996	74.2	10.6	52.5	11.1	70.8	10.4	49.3	11.0	3.4	.1	3.2	.1	.1
1997	59.9	12.9	41.4	5.6	59.4	12.7	41.4	5.3	.5	.2	0	.1	.2
1998	11.3	3.5	41.4	.7	11.3	3.5	7.3	.7	0	0	0	0	0
1999:													
1st qtr.	7.8	2.4	4.1	1.3	7.7	2.4	4.0	1.3	.1	.1	.1	0	0
2d qtr.	8.3	2.0	5.3	.9	8.2	2.0	5.3	.8	.1	0	0	0	.1
3d qtr.	8.2	1.2	6.3	.6	8.0	1.2	6.3	.5	.2	.1	0	0	.1
4th qtr.	6.0	1.4	4.2	.5	6.0	1.4	4.2	.4	.1	0	0	0	.1
1999 total	30.3	7.1	19.9	3.3	29.8	7.0	19.8	3.0	.5	.1	.1	0	.3
2000:													
1st qtr.	4.7	1.4	2.6	.6	4.4	1.4	2.6	.4	.2	0	0	0	.2
2d qtr.	5.9	1.5	3.3	1.1	5.9	1.5	3.3	1.0	.1	0	0	0	.1
3d qtr.	4.9	1.0	3.3	.6	4.7	1.0	3.3	.4	.2	0	0	0	.2
4th qtr.	9.8	2.1	6.4	1.2	9.8	2.1	6.4	1.2	.1	.1	0	0	0
2000 total	25.3	6.1	15.6	3.5	24.8	6.1	15.6	3.1	.5	.1	0	0	.4
TO PEOPLE'S REPUBLIC OF CHINA													
1989	437.0	371.9	60.5	4.7	297.8	263.0	30.1	4.6	139.3	108.8	30.4	0	.1
1990	339.7	303.7	28.4	7.7	231.3	209.8	14.5	7.0	108.4	93.9	13.9	0	.6
1991	321.5	275.2	32.1	14.2	203.1	168.0	23.2	11.9	118.3	107.1	8.9	0	2.3
1992	201.9	110.0	84.4	7.5	154.3	67.4	79.5	7.5	47.6	42.6	4.9	0	.1
1993	95.6	40.7	47.4	7.5	64.9	23.1	37.3	4.5	30.7	17.6	10.0	0	.3
1994	60.5	46.3	9.6	4.6	58.1	44.7	8.9	4.5	2.4	1.6	.8	0	.1
1995	13.9	9.8	1.5	2.7	13.9	9.8	1.5	2.6	.1	0	0	.1	0
1996	11.9	3.0	7.7	1.2	11.9	3.0	7.7	1.2	0	0	0	0	0
1997	14.2	12.3	.4	1.5	11.8	9.8	.4	1.5	2.5	2.5	0	0	0
1998	12.4	6.4	4.2	1.8	12.4	6.4	4.2	1.8	0	0	0	0	0
1999:													
1st qtr.	1.3	0	1.3	a	1.3	0	1.3	a	0	0	0	0	0
2d qtr.	a	0	0	a	a	0	0	a	0	0	0	0	0
3d qtr.	a	0	0	a	a	0	0	a	0	0	0	0	0
4th qtr.	a	0	0	a	a	0	0	a	0	0	0	0	0
1999 total	1.3	0	1.3	a	1.3	0	1.3	a	0	0	0	0	0
2000:													
1st qtr.	1.1	0	0	1.1	.5	0	0	.5	.6	0	0	0	.6
2d qtr.	1.9	1.4	0	.5	1.9	1.4	0	.5	0	0	0	0	0
3d qtr.	0	0	0	0	0	0	0	0	0	0	0	0	0
4th qtr.	2.9	.7	.9	1.2	2.9	.7	.9	1.2	0	0	0	0	0
2000 total	5.9	2.1	.9	2.9	5.3	2.1	.9	2.2	.6	0	0	0	.6

a Less than 1,000 board feet.

Source: U.S. Department of Commerce. Columbia-Snake Customs District includes all Oregon ports and Longview and Vancouver, Washington. Seattle 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.

Figure 3--Log exports from Seattle and Columbia-Snake Customs Districts, 1990-2000

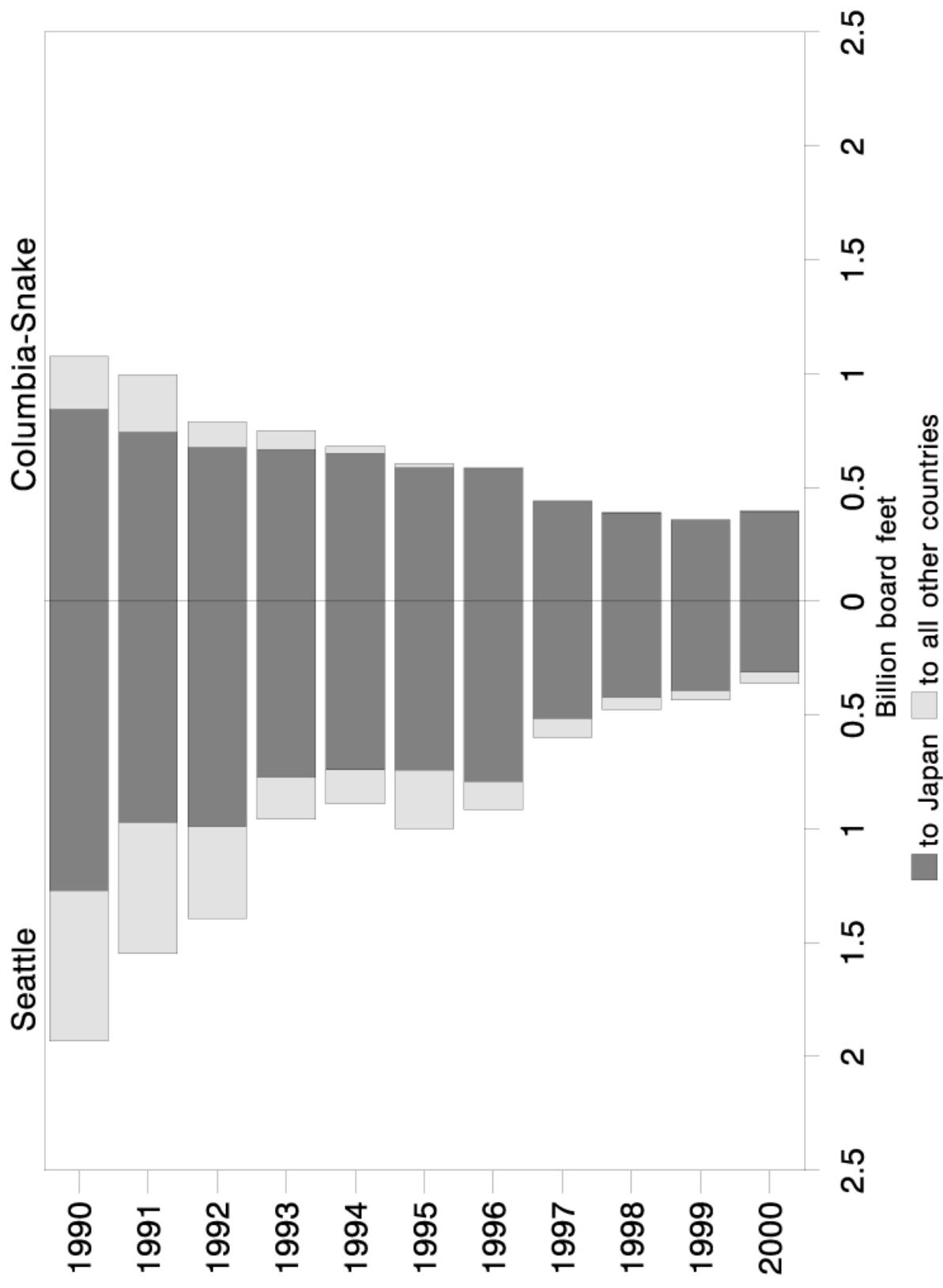


Table 28C Value of softwood log exports from Seattle and Columbia-Snake Customs Districts by species and destination, 1989-2000

(In thousand dollars)

Year and quarter	From both customs districts				From Seattle Customs District				From Columbia-Snake Customs District				
	Total	Douglas-fir	Western hemlock	Other softwoods	Total	Douglas-fir	Western hemlock	Other softwoods	Total	Douglas-fir	Western hemlock	Port-Orford-cedar	Other softwoods
TO ALL COUNTRIES													
1989	1,724,771	1,076,505	493,309	123,111	1,046,195	567,083	384,730	94,381	678,577	509,422	108,579	31,846	28,730
1990	1,681,850	1,093,669	454,374	104,487	1,014,303	592,289	349,177	72,837	667,547	501,580	105,197	29,120	31,650
1991	1,445,837	955,276	366,807	103,754	843,231	491,261	299,552	52,417	602,606	464,015	87,254	24,272	27,065
1992	1,498,848	1,077,100	336,951	84,797	904,551	579,464	277,355	47,732	594,297	497,636	59,596	18,884	18,181
1993	1,681,168	1,225,538	373,440	82,189	912,898	578,456	288,381	46,061	768,270	647,082	85,059	15,666	20,463
1994	1,524,134	1,203,435	247,101	73,598	813,109	587,557	190,893	34,657	711,025	615,878	56,208	19,193	19,747
1995	1,509,920	1,190,580	255,683	63,657	855,512	593,612	219,301	42,599	654,408	596,968	36,382	8,911	12,147
1996	1,392,521	1,189,498	156,743	46,280	777,395	608,735	138,673	29,988	615,127	580,764	18,069	4,252	12,040
1997	888,150	718,678	134,057	35,415	483,974	339,617	120,281	24,076	404,176	379,061	13,776	5,337	6,002
1998	617,495	540,795	52,697	24,003	327,121	264,230	47,215	15,676	290,374	276,565	5,482	1,386	6,941
1999:													
1st qtr.	166,782	141,638	17,862	7,282	86,024	65,184	16,422	4,419	80,758	76,455	1,441	831	2,032
2d qtr.	146,870	129,709	13,186	3,975	77,094	61,652	12,287	3,155	69,776	68,056	900	143	677
3d qtr.	136,406	122,422	9,387	4,597	71,614	59,902	8,528	3,184	64,792	62,520	859	899	513
4th qtr.	135,656	121,714	7,187	6,755	66,253	54,505	6,652	5,096	69,403	67,209	535	995	665
1999 total	585,715	515,483	47,623	22,608	300,985	241,244	43,889	15,853	284,729	274,240	3,734	2,869	3,887
2000:													
1st qtr.	159,093	147,378	6,503	5,211	81,454	73,267	5,929	2,257	77,639	74,111	574	236	2,718
2d qtr.	151,738	141,739	6,125	3,875	72,991	64,851	5,701	2,440	78,747	76,888	424	925	510
3d qtr.	147,277	136,169	8,590	2,518	63,221	54,006	7,536	1,679	84,056	82,163	1,054	189	650
4th qtr.	156,505	138,291	9,610	8,605	58,018	42,096	8,796	7,127	98,487	96,195	814	1,174	304
2000 total	614,613	563,575	30,828	20,210	275,684	234,219	27,962	13,503	338,929	329,356	2,866	2,525	4,182
TO JAPAN													
1989	1,302,346	907,929	281,526	82,811	734,604	450,983	226,472	57,149	567,742	456,945	55,054	30,080	25,663
1990	1,264,949	923,577	241,989	71,993	718,343	484,358	191,418	42,567	546,607	439,219	50,571	27,391	29,426
1991	1,075,650	806,201	195,914	73,535	589,156	402,535	158,818	27,802	486,495	403,666	37,096	21,289	24,444
1992	1,246,492	1,009,233	176,387	60,872	711,014	538,858	146,098	26,058	535,478	470,375	30,289	17,771	17,043
1993	1,460,757	1,178,618	225,858	56,281	756,474	550,423	180,801	25,250	704,283	628,195	45,057	15,354	15,677
1994	1,395,644	1,159,702	180,753	55,189	707,419	545,898	141,385	20,136	688,225	613,804	39,368	18,306	16,747
1995	1,363,250	1,173,467	151,450	38,333	721,805	578,156	124,873	18,776	641,445	595,311	26,577	7,817	11,740
1996	1,320,534	1,173,404	111,437	35,693	708,513	593,058	95,435	20,020	612,021	580,345	16,022	3,968	11,705
1997	829,133	695,639	107,942	25,552	429,246	319,600	94,201	15,445	399,887	376,039	13,741	4,886	5,221
1998	595,825	533,370	46,355	16,100	306,793	257,739	40,873	8,181	289,032	275,631	5,482	1,216	6,703
1999:													
1st qtr.	160,206	139,826	15,172	5,208	79,785	63,529	13,827	2,429	80,420	76,297	1,345	780	1,999
2d qtr.	141,611	128,347	10,601	2,663	72,052	60,349	9,702	2,002	69,559	67,999	900	52	609
3d qtr.	131,804	121,332	6,717	3,755	67,157	58,899	5,858	2,400	64,647	62,433	859	899	456
4th qtr.	130,825	120,610	5,000	5,214	61,515	53,425	4,465	3,624	69,310	67,185	535	978	612
1999 total	564,446	510,115	37,490	16,841	280,510	236,202	33,852	10,456	283,936	273,913	3,639	2,709	3,676
2000:													
1st qtr.	153,167	146,307	5,222	1,639	77,927	72,204	4,648	1,076	75,240	74,103	574	199	364
2d qtr.	146,578	139,617	4,519	2,442	68,052	62,734	4,095	1,223	78,526	76,883	424	925	294
3d qtr.	143,738	135,139	7,051	1,549	60,086	53,101	5,997	989	83,652	82,038	1,054	189	371
4th qtr.	145,167	136,000	6,391	2,775	47,239	40,297	5,577	1,364	97,928	95,703	814	1,143	268
2000 total	588,650	557,063	23,182	8,405	253,304	228,336	20,316	4,652	335,346	328,728	2,866	2,456	1,296
TO CANADA													
1989	10,379	5,424	4,583	372	10,379	5,424	4,583	372	--	--	--	--	--
1990	8,865	946	6,447	1,472	8,865	946	6,447	1,472	--	--	--	--	--
1991	9,174	1,193	6,863	1,118	9,174	1,193	6,863	1,118	--	--	--	--	--
1992	1,865	811	328	726	1,865	811	328	726	--	--	--	--	--
1993	1,095	97	70	928	1,095	97	70	928	--	--	--	--	--
1994	2,832	246	1,822	763	2,832	246	1,822	763	--	--	--	--	--
1995	51,693	2,376	37,180	12,137	51,693	2,376	37,180	12,137	--	--	--	--	--
1996	16,716	5,555	10,535	625	16,716	5,555	10,535	625	--	--	--	--	--
1997	3,651	1,626	554	1,471	3,651	1,626	554	1,471	--	--	--	--	--
1998	5,997	291	374	5,332	5,997	291	374	5,332	--	--	--	--	--
1999:													
1st qtr.	769	29	4	736	769	29	4	736	--	--	--	--	--
2d qtr.	170	36	--	134	170	36	--	134	--	--	--	--	--
3d qtr.	252	112	--	141	252	112	--	141	--	--	--	--	--
4th qtr.	844	69	84	691	844	69	84	691	--	--	--	--	--
1999 total	2,035	246	88	1,702	2,035	246	88	1,702	--	--	--	--	--
2000:													
1st qtr.	660	173	5	482	660	173	6	482	--	--	--	--	--
2d qtr.	236	188	--	25	236	188	--	25	--	--	--	--	--
3d qtr.	253	188	22	43	253	188	22	43	--	--	--	--	--
4th qtr.	4,254	161	50	4,043	4,254	161	50	4,043	--	--	--	--	--
2000 total	5,402	710	78	4,615	5,402	710	78	4,615	--	--	--	--	--

Table 28C Value of softwood log exports from Seattle and Columbia-Snake Customs Districts by species and destination, 1989-2000 (continued)

(In thousand dollars)

Year and quarter	From both customs districts				From Seattle Customs District				From Columbia-Snake Customs District				
	Total	Douglas-fir	Western hemlock	Other softwoods	Total	Douglas-fir	Western hemlock	Other softwoods	Total	Douglas-fir	Western hemlock	Port-Orford-cedar	Other softwoods
TO SOUTH KOREA													
1989	216,548	6,655	182,826	27,068	172,501	6,094	140,425	25,982	44,047	560	42,401	--	1,086
1990	219,402	8,264	191,506	19,624	166,129	4,880	142,339	18,910	53,273	3,384	49,167	8	714
1991	193,895	6,519	171,554	15,822	141,473	2,834	124,209	14,430	52,422	3,685	47,345	--	1,392
1992	142,838	3,849	122,938	16,051	113,702	2,173	95,712	15,817	29,136	1,676	27,226	--	234
1993	140,396	10,210	112,573	17,613	100,660	6,680	78,925	15,055	39,736	3,530	33,648	--	2,558
1994	74,869	5,897	56,459	12,513	56,496	4,935	41,696	9,865	18,373	962	14,763	--	2,648
1995	81,733	6,197	66,067	9,469	70,663	5,103	56,262	9,298	11,070	1,094	9,805	14	157
1996	46,061	7,878	29,834	8,350	43,729	7,786	27,765	8,179	2,332	92	2,069	117	54
1997	42,496	11,374	25,290	5,832	42,016	11,140	25,290	5,586	480	234	--	14	232
1998	6,296	2,405	3,367	524	6,296	2,405	3,367	524	--	--	--	--	--
1999:													
1st qtr.	4,490	1,688	2,053	749	4,332	1,626	1,957	749	158	63	95	--	--
2d qtr.	4,560	1,231	2,585	744	4,510	1,231	2,585	694	49	--	--	--	49
3d qtr.	4,055	936	2,618	501	3,942	880	2,618	444	113	56	--	--	57
4th qtr.	3,343	967	2,032	343	3,310	963	2,032	315	33	5	--	--	28
1999 total	16,447	4,822	9,288	2,337	16,094	4,699	9,192	2,203	353	123	95	--	135
2000:													
1st qtr.	2,572	891	1,202	479	2,378	891	1,202	285	195	--	--	--	195
2d qtr.	3,444	1,161	1,558	725	3,438	1,161	1,558	718	7	--	--	--	7
3d qtr.	2,770	717	1,517	535	2,614	717	1,517	380	156	--	--	--	156
4th qtr.	4,850	1,319	2,844	687	4,818	1,287	2,844	687	32	32	--	--	--
2000 total	13,636	4,088	7,122	2,426	13,247	4,056	7,122	2,069	389	32	--	--	357
TO PEOPLE'S REPUBLIC OF CHINA													
1989	168,362	145,035	20,786	2,476	110,098	97,616	10,179	2,303	58,265	47,420	10,607	65	173
1990	164,796	150,037	11,234	3,411	106,540	97,341	6,064	3,135	58,246	52,695	5,170	105	276
1991	143,274	127,457	10,953	4,864	87,689	74,788	8,335	4,566	55,585	52,669	2,618	--	298
1992	101,085	61,302	36,641	3,142	74,693	36,864	34,709	3,120	26,392	24,438	1,932	--	23
1993	75,121	34,880	34,704	5,537	52,945	20,961	28,355	3,629	22,176	13,919	6,349	--	1,908
1994	47,547	37,259	7,419	2,869	44,437	36,247	5,341	2,849	3,110	1,012	2,078	--	20
1995	9,772	7,218	813	1,741	9,734	7,218	813	1,703	38	--	--	38	--
1996	7,564	2,193	4,792	579	7,564	2,193	4,792	579	--	--	--	--	--
1997	9,623	8,808	234	581	7,781	6,966	234	581	1,842	1,842	--	--	--
1998	6,429	3,644	1,962	823	6,429	3,644	1,962	823	--	--	--	--	--
1999:													
1st qtr.	683	--	582	101	683	--	582	101	--	--	--	--	--
2d qtr.	78	--	--	78	78	--	--	78	--	--	--	--	--
3d qtr.	82	--	--	82	82	--	--	82	--	--	--	--	--
4th qtr.	168	--	--	168	168	--	--	168	--	--	--	--	--
1999 total	1,011	--	582	430	1,011	--	582	430	--	--	--	--	--
2000:													
1st qtr.	526	--	--	526	173	--	--	173	353	--	--	--	353
2d qtr.	1,123	747	--	376	1,123	747	--	376	--	--	--	--	--
3d qtr.	--	--	--	--	--	--	--	--	--	--	--	--	--
4th qtr.	1,229	344	325	560	1,229	344	325	560	--	--	--	--	--
2000 total	2,878	1,091	325	1,462	2,525	1,091	325	1,109	353	--	--	--	353

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

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 29C Average value of softwood logs exported from Seattle and Columbia-Snake Customs Districts by species and destination, 1989-2000

(In dollars per thousand board feet, Scribner scale)

Year and quarter	From both customs districts				From Seattle Customs District				From Columbia-Snake Customs District				
	Total	Douglas-fir	Western hemlock	Other softwoods	Total	Douglas-fir	Western hemlock	Other softwoods	Total	Douglas-fir	Western hemlock	Port-Orford-cedar	Other softwoods
TO ALL COUNTRIES													
1989	476.89	529.22	365.22	567.07	443.37	489.66	373.67	558.47	539.73	581.52	338.15	2,628.43	598.54
1990	559.05	587.13	482.42	542.67	524.97	550.04	486.61	528.77	620.26	637.93	469.02	2,672.54	577.63
1991	568.69	606.64	472.87	693.08	544.62	588.90	481.21	572.24	606.18	626.54	446.77	2,789.89	547.87
1992	687.01	771.64	500.23	755.59	649.07	761.13	498.42	629.61	754.11	784.24	508.84	1,940.20	681.42
1993	984.51	1,046.23	823.93	990.37	952.85	1,036.09	836.42	837.66	1,024.97	1,055.45	784.21	4,070.57	847.26
1994	969.56	1,029.82	738.21	1,071.97	912.42	1,006.03	726.97	778.21	1,044.36	1,055.38	779.12	5,719.01	950.88
1995	940.89	1,068.49	633.11	734.55	856.28	1,034.48	619.71	596.66	1,080.47	1,104.61	728.06	4,355.33	918.90
1996	926.59	999.21	605.75	862.64	848.00	945.52	595.03	752.06	1,049.50	1,062.44	702.94	3,306.63	984.06
1997	852.19	910.30	631.15	880.97	807.84	901.56	627.12	784.23	912.16	918.05	668.74	2,965.00	750.30
1998	712.13	752.40	526.97	496.47	686.36	762.40	521.67	396.70	743.58	743.09	577.54	3,135.75	827.39
1999:													
1st qtr.	726.04	768.48	519.66	660.17	673.57	745.87	512.58	533.46	791.74	788.86	616.73	4,053.86	799.55
2d qtr.	736.72	765.95	537.32	726.46	686.58	725.87	535.18	718.25	801.37	806.28	568.26	2,370.19	664.29
3d qtr.	715.14	740.41	501.03	690.28	668.21	712.62	491.83	551.46	775.33	769.14	615.15	3,518.09	815.42
4th qtr.	780.24	813.14	521.92	648.90	755.18	828.29	522.45	554.22	805.77	801.26	515.36	3,055.99	746.36
1999 avg.	737.98	770.89	520.92	673.45	692.07	748.75	515.93	573.47	793.62	792.89	587.74	3,388.06	764.96
2000:													
1st qtr.	803.81	824.45	546.96	716.44	776.09	817.17	543.52	514.68	835.11	831.77	585.12	2,088.50	979.46
2d qtr.	822.83	837.01	552.22	973.51	804.27	836.35	554.86	829.79	840.80	837.56	518.97	3,656.13	648.03
3d qtr.	858.30	854.11	604.28	854.14	819.66	866.48	596.48	774.09	845.12	846.17	666.67	2,863.64	911.64
4th qtr.	781.41	857.29	505.23	431.24	664.40	831.73	502.20	371.25	871.85	868.97	540.50	3,288.52	760.00
2000 avg.	809.54	842.62	548.39	591.66	765.44	836.08	544.73	470.60	849.34	847.33	586.81	3,196.20	894.55
TO JAPAN													
1989	537.31	565.10	424.43	580.32	499.10	530.37	435.36	563.60	596.39	604.14	384.72	2,697.03	621.38
1990	598.25	605.18	536.33	566.17	565.14	572.47	547.95	562.56	648.15	645.88	496.46	2,755.63	571.49
1991	627.68	638.22	555.31	752.66	606.50	627.59	563.18	579.21	655.48	649.19	523.96	3,085.36	572.46
1992	748.24	791.59	553.61	841.55	718.58	784.39	552.66	683.20	791.63	799.99	558.22	1,943.89	680.36
1993	1,015.5	1,055.43	833.05	1,112.32	979.46	1,046.28	834.05	856.31	1,057.32	1,063.58	829.08	4,161.65	899.86
1994	1,004.4	1,040.55	783.73	1,244.40	955.75	1,025.28	775.66	791.11	1,059.90	1,054.51	814.15	6,262.74	1,048.39
1995	1,026.1	1,078.09	746.27	1,034.13	972.76	1,051.76	735.85	830.39	1,093.74	1,104.95	799.43	4,193.67	932.26
1996	961.19	1,010.84	634.44	954.79	894.77	964.76	623.32	833.87	1,051.57	1,062.70	709.97	3,314.68	961.22
1997	869.20	918.46	639.85	922.44	832.36	917.34	635.63	804.43	912.77	919.41	670.29	3,257.33	745.79
1998	734.70	757.42	545.43	738.67	726.21	773.73	541.39	590.73	743.93	742.78	577.54	5,502.26	867.59
1998:													
1st qtr.	738.00	769.50	525.89	798.54	691.58	748.22	519.70	630.37	790.64	788.17	599.27	4,202.00	805.20
2d qtr.	744.35	768.02	551.71	679.50	697.07	729.37	550.23	669.14	800.60	805.92	568.26	1,873.06	677.24
3d qtr.	727.83	740.70	547.21	749.86	687.32	713.07	538.48	567.34	775.31	768.80	615.15	3,518.09	874.07
4th qtr.	803.76	814.78	564.57	886.49	801.89	832.64	571.10	766.26	805.43	801.12	515.36	3,055.41	735.79
1998 avg.	751.41	772.13	541.79	789.49	713.49	751.25	537.88	661.55	793.04	791.09	581.06	3,433.62	776.30
2000:													
1st qtr.	813.88	826.70	575.65	763.61	797.61	821.65	574.50	620.36	831.45	831.68	585.12	2,341.18	1,113.15
2d qtr.	835.26	841.25	589.07	1,317.92	827.97	845.89	597.43	1,041.82	841.69	837.51	518.97	3,656.13	690.14
3d qtr.	842.90	855.85	648.51	882.04	839.10	871.94	645.43	698.84	845.64	845.75	666.67	2,863.64	1,349.09
4th qtr.	844.38	861.36	559.34	1,065.42	795.69	848.52	562.20	697.20	870.05	866.88	540.50	3,391.69	861.74
2000 avg.	833.63	845.66	593.82	1,005.27	814.83	844.34	594.82	740.66	848.41	846.58	586.81	3,314.44	967.89
TO CANADA													
1989	342.46	419.30	274.43	487.00	342.46	419.30	274.43	487.00	--	--	--	--	--
1990	313.25	282.14	328.29	276.95	313.25	282.14	329.39	276.95	--	--	--	--	--
1991	314.18	331.39	310.54	319.43	314.18	331.39	310.54	319.43	--	--	--	--	--
1992	273.74	322.08	156.19	326.59	273.74	322.08	156.19	326.59	--	--	--	--	--
1993	370.31	396.24	281.58	376.68	370.31	396.24	281.58	376.68	--	--	--	--	--
1994	340.14	466.79	287.93	518.69	340.14	466.79	287.93	518.69	--	--	--	--	--
1995	386.07	355.80	397.70	359.84	386.07	355.80	397.70	359.84	--	--	--	--	--
1996	417.89	357.79	466.19	333.01	417.89	357.79	466.19	333.01	--	--	--	--	--
1997	328.92	306.79	325.88	358.78	328.92	306.79	325.88	358.78	--	--	--	--	--
1998	212.24	329.56	169.38	211.88	212.24	329.56	169.38	211.88	--	--	--	--	--
1998:													
1st qtr.	277.44	309.26	387.20	275.89	277.44	309.26	387.20	275.89	--	--	--	--	--
2d qtr.	389.06	505.13	--	366.55	389.06	505.13	--	366.55	--	--	--	--	--
3d qtr.	437.73	436.04	--	439.07	437.73	436.04	--	439.07	--	--	--	--	--
4th qtr.	181.57	465.43	151.10	175.21	181.57	465.43	151.10	175.21	--	--	--	--	--
1998 avg.	241.35	431.15	155.27	233.19	241.35	431.15	155.27	233.19	--	--	--	--	--
2000:													
1st qtr.	352.77	516.96	154.03	320.91	352.77	516.96	154.30	320.91	--	--	--	--	--
2d qtr.	422.12	431.11	--	209.01	422.12	431.11	--	209.01	--	--	--	--	--
3d qtr.	401.09	443.29	412.42	280.20	401.09	443.29	412.42	280.20	--	--	--	--	--
4th qtr.	284.76	508.59	251.38	280.32	284.76	508.59	251.38	280.32	--	--	--	--	--
2000 avg.	300.18	469.71	269.18	284.92	300.18	469.71	269.18	284.92	--	--	--	--	--

Table 29C Average value of softwood logs exported from Seattle and Columbia-Snake Customs Districts by species and destination, 1989-2000 (continued)

(In dollars per thousand board feet, Scribner scale)

Year and quarter	From both customs districts				From Seattle Customs District				From Columbia-Snake Customs District				
	Total	Douglas-fir	Western hemlock	Other softwoods	Total	Douglas-fir	Western hemlock	Other softwoods	Total	Douglas-fir	Western hemlock	Port-Orford-cedar	Other softwoods
TO SOUTH KOREA													
1989	337.91	384.62	317.96	558.10	334.74	379.22	310.33	555.17	350.95	454.18	303.51	--	678.75
1990	450.90	548.85	440.82	528.95	446.47	487.66	435.87	532.29	465.29	670.10	455.80	--	453.62
1991	435.13	521.52	421.82	601.60	441.69	497.19	425.96	627.39	418.37	541.91	411.34	--	421.82
1992	477.86	642.14	461.40	606.29	476.90	621.57	458.04	609.21	481.64	670.94	473.62	--	457.93
1993	842.36	861.97	840.79	841.34	868.88	795.24	878.74	853.72	781.92	1,024.67	763.44	--	775.20
1994	678.82	866.82	646.11	776.87	687.44	818.14	647.59	838.50	653.61	1,247.73	641.95	--	609.86
1995	649.51	754.26	626.35	779.86	656.46	726.41	633.92	783.65	608.44	918.56	586.21	2,800.00	579.34
1996	621.12	745.61	568.27	752.79	617.52	745.63	562.80	740.99	697.37	744.34	653.51	3,758.43	2,317.60
1997	709.45	881.71	610.87	1,041.43	707.34	877.17	610.87	1,053.96	1,200.00	1,086.37	--	1,713.59	1,160.00
1998	559.25	680.92	462.18	791.54	559.25	680.92	462.18	791.54	--	--	--	--	--
1999:													
1st qtr.	575.63	693.65	503.18	582.06	563.66	679.60	490.71	582.06	1,193.15	1,493.45	1,053.13	--	--
2d qtr.	550.71	601.56	485.38	819.49	551.80	601.56	485.38	865.92	466.50	--	--	--	466.50
3d qtr.	496.00	753.50	414.17	818.49	492.38	745.64	414.17	879.63	667.16	903.23	--	--	530.89
4th qtr.	554.44	692.01	487.37	743.54	553.52	692.18	487.37	751.47	664.43	657.14	--	--	665.62
1999 avg.	543.10	677.31	466.82	715.09	539.58	670.44	464.14	731.05	773.00	1,111.04	1,053.13	--	526.86
2000:													
1st qtr.	549.76	614.57	464.78	745.63	535.65	614.57	464.78	706.82	810.80	--	--	--	810.80
2d qtr.	584.74	752.65	473.17	687.48	584.33	752.65	473.17	685.87	928.57	--	--	--	928.57
3d qtr.	563.87	714.42	461.21	865.83	552.44	714.42	461.21	866.50	864.19	--	--	--	864.19
4th qtr.	494.98	619.92	440.96	562.53	494.09	618.60	440.96	562.53	672.14	672.14	--	--	--
2000 avg.	539.40	667.70	455.96	685.69	534.06	667.61	455.96	665.38	817.99	672.14	--	--	834.18
TO PEOPLE'S REPUBLIC OF CHINA													
1989	385.27	390.00	343.57	526.81	369.70	371.09	338.17	500.65	418.13	435.72	348.91	1,756.76	1,153.33
1990	485.09	494.11	395.97	444.37	460.62	463.97	418.96	446.26	537.31	561.45	372.02	2,441.86	460.00
1991	445.64	463.14	341.22	342.54	431.75	445.17	359.27	383.70	469.87	491.77	294.16	--	129.57
1992	500.61	557.28	434.07	418.38	483.96	546.94	436.72	418.23	554.62	573.65	391.49	--	450.98
1993	785.97	857.61	732.54	735.23	815.67	907.80	759.58	808.24	723.12	791.71	632.06	--	627.43
1994	785.56	805.08	768.97	623.97	764.94	811.09	603.03	626.70	1,277.73	636.08	2,630.38	--	384.62
1995	703.07	739.02	548.58	656.98	701.45	739.02	548.58	648.02	1,739.13	--	--	1,739.13	--
1996	636.58	738.56	619.32	492.56	636.58	738.56	619.32	492.56	--	--	--	--	--
1997	677.68	716.10	553.19	387.33	659.41	710.82	553.19	387.33	736.80	736.80	--	--	--
1998	520.02	569.20	467.70	466.02	520.02	569.20	467.70	466.02	--	--	--	--	--
1998:													
1st qtr.	527.18	--	527.18	--	527.18	--	527.18	--	--	--	--	--	--
2d qtr.	--	--	--	--	--	--	--	--	--	--	--	--	--
3d qtr.	--	--	--	--	--	--	--	--	--	--	--	--	--
4th qtr.	--	--	--	--	--	--	--	--	--	--	--	--	--
1999 avg.	527.18	--	527.18	--	527.18	--	527.18	--	--	--	--	--	--
2000:													
1st qtr.	480.04	--	--	480.04	379.73	--	--	379.73	551.24	--	--	--	551.24
2d qtr.	586.64	545.30	--	690.76	586.64	545.30	--	690.76	--	--	--	--	--
3d qtr.	--	--	--	--	--	--	--	--	--	--	--	--	--
4th qtr.	423.28	483.41	343.15	449.13	423.49	483.41	342.98	449.13	--	--	--	--	--
2000 avg.	486.67	524.13	343.15	506.22	478.82	524.66	342.98	493.38	551.24	--	--	--	551.24

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 30--Volume and average value of softwood log exports from the San Francisco Customs District by species and destination, 1989-2000

(In thousand board feet, Scribner scale)

Year and quarter	Total		Douglas-fir		Port-Orford-cedar		Other softwoods	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
TO ALL COUNTRIES								
1989	73,730	607.95	21,140	643.33	1	2,000.00	52,589	594.70
1990	108,287	520.00	25,287	549.22	41	3,073.17	82,959	509.83
1991	76,808	455.62	24,687	503.87	21	1,476.19	52,100	432.34
1992	17,651	687.21	5,014	1,050.86	0	--	12,637	542.93
1993	25,946	903.41	8,376	1,346.82	222	2,612.61	17,348	667.45
1994	19,045	728.22	4,506	892.37	132	2,272.73	14,407	662.73
1995	21,602	808.44	7,661	1,049.47	225	5,626.67	13,716	594.78
1996	23,006	875.41	18,173	917.91	124	2,003.54	4,709	681.63
1997	15,600	823.51	13,255	788.50	377	2,296.58	1,967	776.87
1998	15,828	775.38	12,145	780.60	44	1,545.45	3,639	748.63
1999	4,266	627.12	925	699.15	0	--	3,341	607.18
2000:								
1st quarter	1,822	589.79	0	--	0	--	1,822	589.79
2d quarter	1,839	427.19	110	568.12	0	--	1,729	418.21
3d quarter	667	578.65	33	1,392.87	0	--	634	536.53
4th quarter	2,331	709.42	1,364	820.19	0	--	967	553.32
2000 total and average value	6,659	585.66	1,507	814.14	0	--	5,151	518.81
TO JAPAN								
1989	50,634	675.04	15,078	622.83	0	--	35,556	697.18
1990	70,186	537.54	16,465	590.46	0	--	53,721	521.32
1991	38,188	481.75	15,790	544.46	0	--	22,398	437.54
1992	10,898	792.71	5,014	1,050.86	0	--	5,884	572.74
1993	16,906	1,101.56	8,190	1,366.54	210	2,666.67	8,506	807.78
1994	10,392	905.70	3,863	936.06	132	2,272.73	6,397	859.15
1995	14,514	955.56	7,603	1,044.72	225	5,626.67	6,686	696.98
1996	21,155	890.73	18,026	920.84	42	2,503.58	3,087	693.00
1997	15,470	823.33	13,249	787.96	377	2,296.58	1,843	776.07
1998	13,686	811.34	11,492	797.96	44	1,545.45	2,150	867.80
1999	1,454	885.41	576	815.57	0	--	877	931.27
2000:								
1st quarter	503	644.50	0	--	0	--	503	644.50
2d quarter	0	--	0	--	0	--	0	--
3d quarter	61	677.22	0	--	0	--	61	677.22
4th quarter	1,442	831.36	1,325	830.50	0	--	118	840.97
2000 total and average value	2,007	779.69	1,325	830.50	0	--	682	681.06
TO PEOPLE'S REPUBLIC OF CHINA								
1989	9,355	363.01	2,944	518.34	1	2,000.00	6,409	291.47
1990	18,755	449.00	5,912	459.24	0	--	12,843	444.29
1991	28,493	408.31	8,874	429.34	0	--	19,619	398.80
1992	0	--	0	--	0	--	0	--
1993	2,604	563.36	0	--	0	--	2,604	563.36
1994	0	--	0	--	0	--	0	--
1995	0	--	0	--	0	--	0	--
1996	0	--	0	--	0	--	0	--
1997	0	--	0	--	0	--	0	--
1998	340	494.81	0	--	0	--	340	494.81
1999	603	478.44	0	--	0	--	603	478.44
2000:								
1st quarter	370	466.35	0	--	0	--	370	466.35
2d quarter	68	465.23	0	--	0	--	68	465.23
3d quarter	369	551.23	0	--	0	--	369	551.23
4th quarter	100	465.72	0	--	0	--	100	465.72
2000 total and average value	908	500.70	0	--	0	--	908	500.70

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

Figure 4--Log exports from San Francisco and Anchorage Customs Districts, 1990-2000

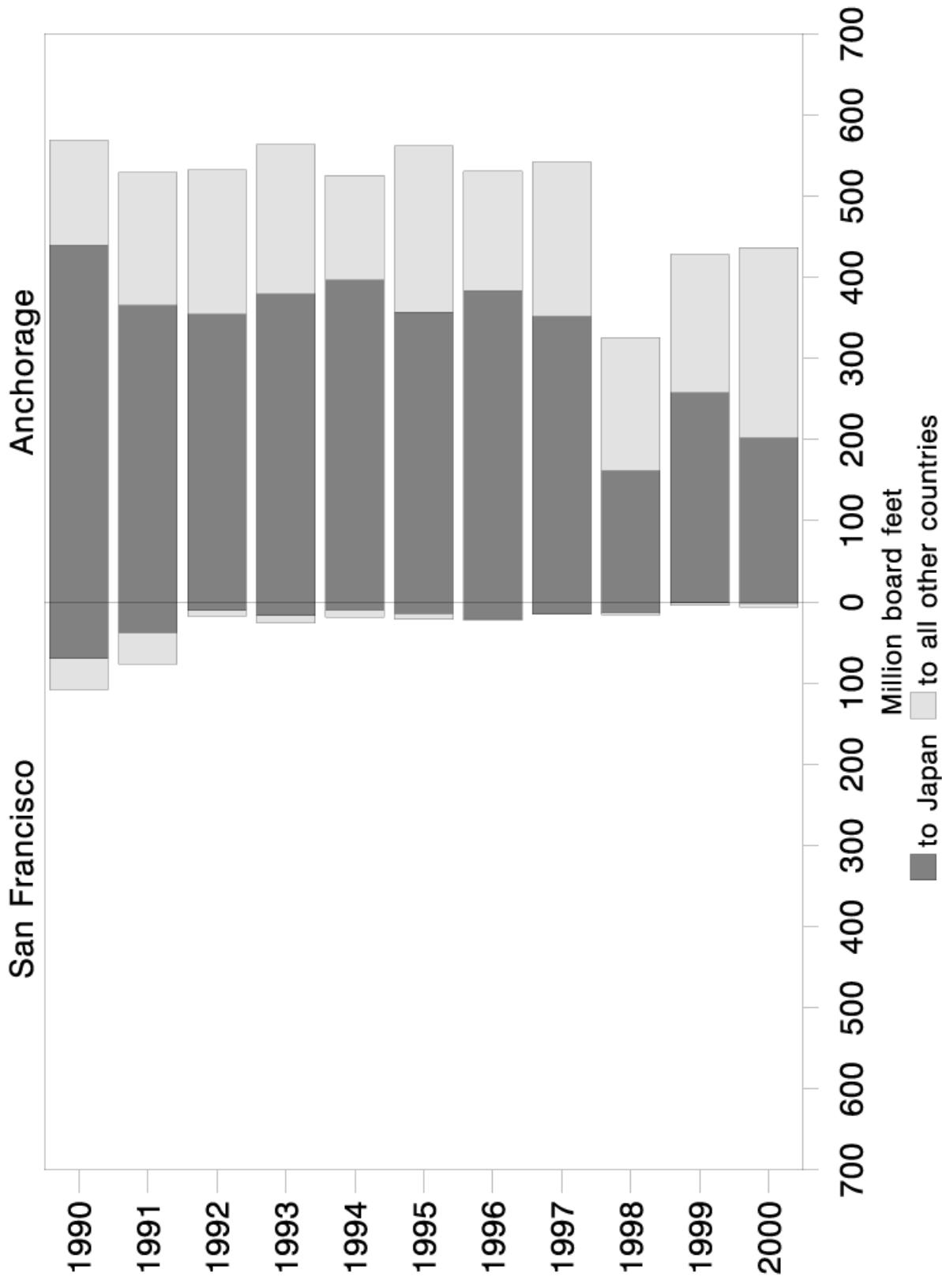


Table 31C Volume and average value of softwood log exports from Anchorage Customs District by species and destination, 1989-2000

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

Year and quarter	All species		Hemlock		Redcedar		Spruce	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
TO ALL COUNTRIES								
1989	643,061	511.73	278,963	431.46	74,065	404.27	251,118	620.86
1990	568,597	592.33	251,500	457.05	62,609	439.35	213,334	781.02
1991	528,878	555.81	226,013	421.14	55,312	397.51	218,580	717.43
1992	531,993	619.85	212,684	464.73	47,444	517.52	225,266	726.64
1993	563,044	805.67	217,853	643.41	60,542	687.89	228,789	937.01
1994	525,404	739.45	200,129	579.34	39,563	647.25	240,323	811.57
1995	561,550	695.12	250,659	539.02	40,685	652.43	228,615	779.98
1996	530,147	705.98	223,519	537.02	22,632	678.28	257,254	817.34
1997	541,667	642.25	202,517	480.10	37,305	806.85	259,601	733.15
1998	325,386	473.55	72,186	443.51	15,232	791.62	133,334	626.71
1999	427,970	455.70	125,779	408.47	17,687	684.56	172,435	552.20
2000:								
1st quarter	76,088	357.55	17,338	386.50	2,776	783.64	19,055	516.36
2d quarter	121,423	421.77	37,667	405.44	5,202	781.35	47,330	520.90
3d quarter	103,749	467.92	30,153	429.96	6,694	775.91	33,555	603.96
4th quarter	134,919	437.29	42,703	390.89	7,573	742.38	48,966	528.96
2000 total and average value	436,178	426.35	127,861	403.79	22,246	766.73	148,906	541.69
TO JAPAN								
1989	489,188	560.47	201,145	478.00	21,396	465.88	228,074	637.74
1990	439,291	632.94	171,198	481.74	28,479	440.68	199,692	782.91
1991	364,987	632.15	137,515	489.62	19,836	447.87	182,066	750.06
1992	354,398	697.71	116,016	559.74	21,936	537.52	174,459	750.71
1993	379,234	898.98	119,343	735.02	25,690	664.34	189,109	980.78
1994	396,290	798.81	116,970	641.77	23,994	658.75	213,207	826.66
1995	356,928	798.61	116,903	633.41	18,880	679.45	189,840	815.27
1996	383,056	771.64	129,788	562.49	13,042	668.13	218,545	851.47
1997	351,497	721.67	114,246	525.60	20,198	769.29	194,755	780.93
1998	161,369	619.35	45,034	473.75	6,402	719.31	97,351	656.50
1999	257,472	565.86	78,738	435.76	8,657	767.28	124,811	594.75
2000:								
1st quarter	27,582	579.18	10,025	445.71	1,382	776.91	11,802	626.98
2d quarter	56,457	571.01	20,969	462.51	2,687	789.35	30,207	607.05
3d quarter	49,938	623.07	16,635	489.30	3,262	783.32	22,982	644.16
4th quarter	67,775	572.38	21,417	434.34	4,077	773.81	35,638	581.13
2000 total and average value	201,753	585.47	69,045	457.79	11,407	780.63	100,628	608.68
TO PEOPLE'S REPUBLIC OF CHINA								
1989	6,998	271.36	0	--	0	--	6,998	271.36
1990	4,163	561.85	3,299	500.45	0	--	864	797.45
1991	21,813	506.12	1,325	286.79	0	--	20,489	520.28
1992	33,661	592.73	2,745	336.98	0	--	30,917	615.42
1993	19,068	777.80	1,464	717.21	0	--	17,605	782.85
1994	13,434	543.32	4,232	300.33	0	--	9,202	655.18
1995	5,426	477.10	0	--	0	--	5,426	477.10
1996	3,062	587.89	0	--	0	--	3,062	587.89
1997	2,256	543.00	0	--	0	--	2,256	543.00
1998	2,870	652.96	1,987	604.43	0	--	883	762.17
1999	2,653	326.44	0	--	0	--	2,653	326.44
2000:								
1st quarter	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--
3d quarter	2,864	433.40	23	472.99	0	--	2,841	433.12
4th quarter	3,460	387.51	485	376.37	0	--	2,976	389.32
2000 total and average value	6,324	408.30	507	380.71	0	--	5,817	410.73

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

Table 32C Volume and average value of log exports by port, species, and destination, Seattle Customs District, 2000

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Aberdeen-Hoquiam:										
Douglas-fir	84,353	791.84	78,485	805.65	461	475.69	5,406	618.33	0	--
Redcedar	9	1,600.83	0	--	0	--	9	1,600.83	0	--
Hemlock	33,213	505.54	17,158	558.20	699	333.36	15,356	454.54	0	--
Spruce	1,280	377.23	45	451.88	75	359.86	1,160	375.46	0	--
Other softwoods	96	485.58	96	485.58	0	--	0	--	0	--
All softwoods	118,951	707.25	95,785	760.84	1,235	388.12	21,931	491.18	0	--
Anacortes:										
Douglas-fir	13,529	707.05	13,529	707.05	0	--	0	--	0	--
Everett:										
Douglas-fir	23,455	1,088.71	23,455	1,088.71	0	--	0	--	0	--
Hemlock	2,794	745.38	2,794	745.38	0	--	0	--	0	--
Other softwoods	734	1,741.87	734	1,741.87	0	--	0	--	0	--
All softwoods	26,983	1,070.94	26,983	1,070.94	0	--	0	--	0	--
Olympia:										
Douglas-fir	901	816.60	901	816.60	0	--	0	--	0	--
Port Angeles:										
Douglas-fir	14,422	785.63	14,422	785.63	0	--	0	--	0	--
Hemlock	2,059	603.67	2,059	603.67	0	--	0	--	0	--
Spruce	959	559.21	959	559.21	0	--	0	--	0	--
Other softwoods	135	706.35	135	706.35	0	--	0	--	0	--
All softwoods	17,575	751.35	17,575	751.35	0	--	0	--	0	--
All hardwoods	10	553.67	10	553.67	0	--	0	--	0	--

Table 32C Volume and average value of log exports by port, species, and destination, Seattle Customs District, 2000 (continued)

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Seattle:										
Douglas-fir	2,913	1,081.26	2,578	1,068.32	0	--	303	1,253.88	0	--
Port-Orford-cedar	46	1,116.07	0	--	15	2,285.65	31	552.02	0	--
Redcedar	476	1,032.58	0	--	0	--	327	1,271.61	0	--
Hemlock	753	529.31	172	862.41	0	--	222	555.01	35	153.59
Spruce	183	1,668.22	20	1,857.30	0	--	163	1,645.16	0	--
Other softwoods	2,874	671.72	951	700.90	938	399.60	681	762.96	0	--
All softwoods	7,245	873.24	3,721	969.12	953	429.30	1,727	998.12	35	153.59
All hardwoods	12,016	1,440.66	6,911	1,577.13	561	1,793.74	3,933	1,047.89	0	--
Red alder	781	1,231.19	166	943.54	349	1,520.35	196	687.96	0	--
Tacoma:										
Douglas-fir	139,047	837.04	137,060	840.38	1,620	538.10	366	909.15	0	--
Redcedar	39	2,034.84	7	4,077.00	0	--	33	1,620.88	0	--
Hemlock	12,259	601.59	11,972	606.82	247	373.02	41	450.77	0	--
Spruce	664	420.32	494	428.17	0	--	170	397.46	0	--
Other softwoods	4,999	656.36	2,891	616.96	1,218	552.20	536	520.32	0	--
All softwoods	157,008	811.44	152,423	816.60	3,085	530.47	1,146	655.31	0	--
All hardwoods	3,198	1,634.73	1,256	1,541.13	123	1,994.78	1,248	1,633.48	0	--
Red alder	266	1,446.96	38	2,663.01	19	2,093.77	68	1,111.79	0	--
Other ports:^a										
Douglas-fir	1,521	474.32	0	--	0	--	0	--	1,511	469.63
Redcedar	2,679	753.69	0	--	0	--	0	--	2,679	753.69
Hemlock	253	285.14	0	--	0	--	0	--	253	285.14
Other softwoods	2,291	334.52	0	--	0	--	0	--	2,235	308.41
All softwoods	6,744	530.70	0	--	0	--	0	--	6,678	522.65
All hardwoods	441	482.15	0	--	0	--	0	--	441	482.15
Total:										
Douglas-fir	280,140	836.08	270,430	844.34	2,081	524.27	6,076	667.60	1,511	469.63
Port-Orford-cedar	46	1,116.07	0	--	15	2,285.65	31	552.02	0	--
Redcedar	3,203	813.11	7	4,077.00	0	--	368	1,310.30	2,679	753.69
Hemlock	51,331	544.73	34,155	594.83	945	343.70	15,619	455.96	288	269.11
Spruce	3,086	519.55	1,518	530.39	75	359.86	1,493	516.54	0	--
Other softwoods	11,130	664.83	4,807	805.33	2,156	485.78	1,217	656.12	2,235	308.41
All softwoods	348,935	784.79	310,916	814.87	5,273	478.84	24,805	534.07	6,713	520.72
All hardwoods	15,666	1,452.72	8,177	1,570.36	683	1,829.79	5,181	1,188.97	441	482.15
Red alder	1,047	1,285.97	204	1,265.13	368	1,549.60	264	797.11	0	--

^a Blaine, Frontier, Lynden, Metaline Falls, Oroville, Port Townsend, Seattle International Airport, and Sumas.

Source: U.S. Department of Commerce.

Table 33a C Volume and average value of log exports by port, species, and destination, Seattle Customs District, first quarter 2000

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Aberdeen-Hoquiam:										
Douglas-fir	23,799	814.45	22,421	830.60	0	--	1,379	551.85	0	--
Hemlock	6,536	523.05	4,000	560.21	0	--	2,536	464.42	0	--
Spruce	150	369.78	0	--	0	--	150	369.78	0	--
Other softwoods	49	504.07	49	504.07	0	--	0	--	0	--
All softwoods	30,534	749.39	26,470	789.13	0	--	4,064	490.59	0	--
Anacortes:										
Douglas-fir	2,701	604.99	2,701	604.99	0	--	0	--	0	--
Everett:										
Douglas-fir	4,676	981.40	4,676	981.40	0	--	0	--	0	--
Hemlock	378	484.80	378	484.80	0	--	0	--	0	--
All softwoods	5,054	944.23	5,054	944.23	0	--	0	--	0	--
Port Angeles:										
Douglas-fir	13,213	798.01	13,213	798.01	0	--	0	--	0	--
Hemlock	2,007	606.76	2,007	606.76	0	--	0	--	0	--
Spruce	959	559.21	959	559.21	0	--	0	--	0	--
Other softwoods	135	706.35	135	706.35	0	--	0	--	0	--
All softwoods	16,314	759.69	16,314	759.69	0	--	0	--	0	--
All hardwoods	10	553.67	10	553.67	0	--	0	--	0	--

Table 33aC Volume and average value of log exports by port, species, and destination, Seattle Customs District, first quarter 2000 (continued)

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Seattle:										
Douglas-fir	2,391	1,128.17	2,350	1,111.40	0	--	41	2,088.14	0	--
Redcedar	23	2,481.79	0	--	0	--	23	2,481.79	0	--
Hemlock	410	537.18	168	802.41	0	--	10	604.00	35	153.59
Spruce	11	566.25	0	--	0	--	11	566.25	0	--
Other softwoods	850	538.79	152	831.30	455	379.34	112	671.03	0	--
All softwoods	3,685	933.41	2,671	1,075.98	455	379.94	196	1,171.78	35	153.59
All hardwoods	4,527	1,523.85	3,195	1,559.96	114	2,138.63	954	1,280.65	0	--
Red alder	12	1,222.13	0	--	0	--	12	1,222.13	0	--
Tacoma:										
Douglas-fir	42,545	804.93	42,516	804.45	0	--	29	1,509.90	0	--
Redcedar	11	3,434.48	7	4,077.00	0	--	4	2,419.97	0	--
Hemlock	1,577	563.80	1,536	566.84	0	--	41	450.77	0	--
Other softwoods	684	691.93	432	614.72	0	--	103	782.83	0	--
All softwoods	44,817	795.36	44,491	794.89	0	--	178	863.45	0	--
All hardwoods	1,482	1,508.68	753	1,549.26	61	1,563.65	555	1,372.39	0	--
Red alder	62	1,270.45	0	--	0	--	40	1,120.60	0	--
Other ports:^a										
Douglas-fir	334	517.31	0	--	0	--	0	--	334	517.31
Other softwoods	1,572	331.70	0	--	0	--	0	--	1,560	313.86
All softwoods	1,906	364.20	0	--	0	--	0	--	1,894	349.71
All hardwoods	10	1,803.23	0	--	0	--	0	--	10	1,803.23
Total:										
Douglas-fir	89,659	817.17	87,877	821.65	0	--	1,449	614.66	334	517.31
Redcedar	34	2,784.92	7	4,077.00	0	--	27	2,472.32	0	--
Hemlock	10,909	543.54	8,090	574.52	0	--	2,587	464.74	35	153.59
Spruce	1,120	533.96	959	559.21	0	--	160	382.77	0	--
Other softwoods	3,289	477.98	768	666.55	455	379.94	215	724.75	1,560	313.86
All softwoods	105,011	775.74	97,701	797.61	455	379.94	4,439	535.69	1,929	346.14
All hardwoods	6,029	1,519.00	3,958	1,555.40	175	1,937.06	1,509	1,314.40	10	1,803.23
Red alder	74	1,262.40	0	--	0	--	52	1,144.69	0	--

^a Blaine, Lynden, and Sumas.

Source: U.S. Department of Commerce.

Table 33bC Volume and average value of log exports by port, species, and destination, Seattle Customs District, second quarter 2000

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Aberdeen-Hoquiam:										
Douglas-fir	23,719	789.09	22,143	798.76	309	545.52	1,266	679.49	0	--
Redcedar	6	1,807.15	0	--	0	--	6	1,807.15	0	--
Hemlock	6,935	531.18	3,740	583.29	0	--	3,195	470.19	0	--
Spruce	505	383.63	0	--	75	359.86	430	387.77	0	--
All softwoods	31,165	725.33	25,883	767.62	384	509.35	4,898	518.75	0	--
Anacortes:										
Douglas-fir	706	996.60	706	996.60	0	--	0	--	0	--
Everett:										
Douglas-fir	9,928	1,075.38	9,928	1,075.38	0	--	0	--	0	--
Hemlock	844	714.22	844	714.22	0	--	0	--	0	--
Other softwoods	323	2,023.44	323	2,023.44	0	--	0	--	0	--
All softwoods	11,096	1,075.53	11,096	1,075.53	0	--	0	--	0	--
Seattle:										
Douglas-fir	185	1,107.46	1	4,858.43	0	--	166	1,156.79	0	--
Port-Orford-cedar	46	1,116.07	0	--	15	2,285.65	31	552.02	0	--
Redcedar	123	1,140.26	0	--	0	--	123	1,140.26	0	--
Hemlock	225	460.71	0	--	0	--	98	571.94	0	--
Spruce	69	556.37	0	--	0	--	69	556.37	0	--
Other softwoods	1,139	708.85	480	764.96	374	404.24	259	1,024.79	0	--
All softwoods	1,787	753.23	481	772.48	389	476.89	746	950.96	0	--
All hardwoods	4,542	1,211.14	2,569	1,305.99	68	2,136.30	1,798	973.59	0	--
Red alder	340	768.10	156	904.92	0	--	184	652.00	0	--
Tacoma:										
Douglas-fir	42,555	807.18	41,384	813.40	1,060	545.47	111	987.12	0	--
Redcedar	17	1,764.14	0	--	0	--	17	1,764.14	0	--
Hemlock	2,270	577.36	2,270	577.36	0	--	0	--	0	--
Spruce	4	679.50	4	679.50	0	--	0	--	0	--
Other softwoods	641	812.12	417	598.59	81	2,012.13	111	433.27	0	--
All softwoods	45,487	796.13	44,075	799.20	1,142	649.85	239	785.01	0	--
All hardwoods	875	1,375.65	327	970.82	25	2,010.51	251	1,549.59	0	--
Red alder	121	1,029.33	0	--	0	--	18	985.96	0	--

Table 33bC Volume and average value of log exports by port, species, and destination, Seattle Customs District, second quarter 2000 (continued)

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Other ports:^a										
Douglas-fir	447	447.60	0	--	0	--	0	--	437	430.80
Redcedar	27	599.21	0	--	0	--	0	--	27	599.21
Other softwoods	93	331.46	0	--	0	--	0	--	93	331.46
All softwoods	567	435.78	0	--	0	--	0	--	558	422.41
All hardwoods	52	548.17	0	--	0	--	0	--	52	548.17
Total:										
Douglas-fir	77,540	836.35	74,163	845.89	1,370	545.48	1,543	752.84	437	430.80
Port-Orford-cedar	46	1,116.07	0	--	15	2,285.65	31	552.02	0	--
Redcedar	174	1,141.26	0	--	0	--	147	1,241.67	27	599.21
Hemlock	10,274	554.89	6,854	597.46	0	--	3,293	473.22	0	--
Spruce	578	406.41	4	679.50	75	359.86	499	410.97	0	--
Other softwoods	2,196	916.52	1,220	1,041.62	455	691.33	371	846.88	93	331.46
All softwoods	90,808	804.44	82,241	828.09	1,914	586.54	5,883	584.37	558	422.41
All hardwoods	5,470	1,231.12	2,897	1,268.11	93	2,102.83	2,048	1,044.11	52	548.17
Red alder	460	836.54	156	904.92	0	--	202	682.30	0	--

^a Blaine, Lynden, Oroville, and Sumas.

Source: U.S. Department of Commerce.

Table 33c Volume and average value of log exports by port, species, and destination, Seattle Customs District, third quarter 2000

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Aberdeen-Hoquiam:										
Douglas-fir	20,668	818.43	19,740	824.87	0	--	928	681.52	0	--
Hemlock	8,258	526.39	5,002	569.96	0	--	3,257	459.47	0	--
Spruce	179	368.96	0	--	0	--	179	368.96	0	--
Other softwoods	29	455.52	29	455.52	0	--	0	--	0	--
All softwoods	29,135	732.53	24,771	772.96	0	--	4,364	503.00	0	--
Anacortes:										
Douglas-fir	5,375	693.45	5,375	693.45	0	--	0	--	0	--
Everett:										
Douglas-fir	7,189	1,155.52	7,189	1,155.52	0	--	0	--	0	--
Hemlock	1,537	833.16	1,537	833.16	0	--	0	--	0	--
Other softwoods	276	1,450.50	276	1,450.50	0	--	0	--	0	--
All softwoods	9,002	1,109.52	9,002	1,109.52	0	--	0	--	0	--
Port Angeles:										
Douglas-fir	1,209	650.30	1,209	650.30	0	--	0	--	0	--
Hemlock	52	484.67	52	484.67	0	--	0	--	0	--
All softwoods	1,261	643.46	1,261	643.46	0	--	0	--	0	--
Seattle:										
Douglas-fir	148	803.82	72	473.92	0	--	75	1,119.25	0	--
Redcedar	129	1,293.33	0	--	0	--	129	1,293.33	0	--
Hemlock	37	927.98	4	3,402.53	0	--	33	633.00	0	--
Spruce	28	583.95	0	--	0	--	28	583.95	0	--
Other softwoods	280	897.15	155	483.22	0	--	57	1,802.53	0	--
All softwoods	622	944.59	231	530.55	0	--	322	1,211.35	0	--
All hardwoods	442	1,530.29	187	1,034.46	18	2,130.57	192	1,770.49	0	--
Tacoma:										
Douglas-fir	27,316	877.29	27,316	877.29	0	--	0	--	0	--
Redcedar	11	1,104.08	0	--	0	--	11	1,104.08	0	--
Hemlock	2,696	677.41	2,696	677.41	0	--	0	--	0	--
Spruce	452	398.53	452	398.53	0	--	0	--	0	--
Other softwoods	634	841.61	503	637.27	0	--	35	465.30	0	--
All softwoods	31,109	852.37	30,967	849.01	0	--	46	621.17	0	--
All hardwoods	253	1,632.91	26	2,984.96	27	2,424.18	59	1,850.23	0	--
Red alder	49	2,240.36	19	2,676.82	19	2,093.77	0	--	0	--

Table 33cC Volume and average value of log exports by port, species, and destination, Seattle Customs District, third quarter 2000 (continued)

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Other ports:^a										
Douglas-fir	424	442.99	0	--	0	--	0	--	424	442.99
Hemlock	53	409.16	0	--	0	--	0	--	53	409.16
Other softwoods	152	282.28	0	--	0	--	0	--	152	282.28
All softwoods	630	401.35	0	--	0	--	0	--	630	401.35
All hardwoods	47	638.45	0	--	0	--	0	--	47	638.45
Total:										
Douglas-fir	62,328	866.48	60,900	871.93	0	--	1,004	714.43	424	442.99
Redcedar	140	1,278.10	0	--	0	--	140	1,278.10	0	--
Hemlock	12,634	596.46	9,291	645.41	0	--	3,290	461.23	53	409.16
Spruce	659	398.45	452	398.53	0	--	207	398.26	0	--
Other softwoods	1,371	905.25	963	840.01	0	--	91	1,292.19	152	282.28
All softwoods	77,133	819.68	71,606	839.13	0	--	4,732	552.39	630	401.35
All hardwoods	742	1,508.99	212	1,269.90	45	2,307.90	251	1,789.21	47	638.45
Red alder	49	2,240.36	19	2,676.82	19	2,093.77	0	--	0	--

^a Blaine, Lynden, Metaline Falls, and Sumas.

Source: U.S. Department of Commerce.

Table 33d C Volume and average value of log exports by port, species, and destination, Seattle Customs District, fourth quarter 2000

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Aberdeen-Hoquiam:										
Douglas-fir	16,167	728.60	14,182	750.21	152	333.49	1,833	594.08	0	--
Redcedar	2	1,075.67	0	--	0	--	2	1,075.67	0	--
Hemlock	11,484	465.11	4,417	521.83	699	333.36	6,369	440.23	0	--
Spruce	446	375.79	45	451.88	0	--	401	367.28	0	--
Other softwoods	17	484.02	17	484.02	0	--	0	--	0	--
All softwoods	28,117	615.26	18,661	695.20	851	333.38	8,605	469.78	0	--
Anacortes:										
Douglas-fir	4,746	737.44	4,746	737.44	0	--	0	--	0	--
Everett:										
Douglas-fir	1,662	1,181.27	1,662	1,181.27	0	--	0	--	0	--
Hemlock	34	453.00	34	453.00	0	--	0	--	0	--
Other softwoods	135	1,662.99	135	1,662.99	0	--	0	--	0	--
All softwoods	1,832	1,203.20	1,832	1,203.20	0	--	0	--	0	--
Olympia:										
Douglas-fir	901	816.60	901	816.60	0	--	0	--	0	--
Seattle:										
Douglas-fir	189	678.41	155	669.70	0	--	21	872.62	0	--
Redcedar	201	631.84	0	--	0	--	52	988.89	0	--
Hemlock	81	496.32	0	--	0	--	81	496.32	0	--
Spruce	75	3,244.37	20	1,857.30	0	--	55	3,741.73	0	--
Other softwoods	606	684.17	164	597.94	110	465.16	254	304.68	0	--
All softwoods	1,151	828.35	339	704.62	110	465.16	463	851.93	0	--
All hardwoods	2,505	1,690.75	960	2,465.56	361	1,604.00	990	818.35	0	--
Red alder	429	1,597.82	10	1,536.26	349	1,520.35	0	--	0	--
Tacoma:										
Douglas-fir	26,631	894.75	25,845	903.67	560	524.14	227	793.90	0	--
Hemlock	5,716	585.87	5,469	595.46	247	373.02	0	--	0	--
Spruce	208	462.18	38	751.53	0	--	170	397.46	0	--
Other softwoods	3,040	576.90	1,538	615.93	1,136	447.84	286	466.21	0	--
All softwoods	35,595	815.48	32,890	838.78	1,943	460.33	683	557.92	0	--
All hardwoods	589	2,338.20	151	2,493.66	9	3,522.87	384	2,032.69	0	--
Red alder	34	2,095.49	19	2,648.72	0	--	10	1,308.67	0	--

Table 33d Volume and average value of log exports by port, species, and destination, Seattle Customs District, fourth quarter 1999 (continued)

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Other ports:^a										
Douglas-fir	316	508.76	0	--	0	--	0	--	316	508.76
Redcedar	2,652	755.27	0	--	0	--	0	--	2,652	755.27
Hemlock	200	251.94	0	--	0	--	0	--	200	251.94
Other softwoods	474	361.22	0	--	0	--	0	--	429	292.84
All softwoods	3,642	654.99	0	--	0	--	0	--	3,597	650.49
All hardwoods	332	408.39	0	--	0	--	0	--	332	408.39
Total:										
Douglas-fir	50,612	831.73	47,491	848.53	712	483.46	2,081	618.66	316	508.76
Redcedar	2,855	746.87	0	--	0	--	54	992.77	2,652	755.27
Hemlock	17,515	502.21	9,920	562.19	945	343.70	6,449	440.93	200	251.94
Spruce	729	696.65	103	834.74	0	--	626	674.01	0	--
Other softwoods	4,273	602.13	1,855	689.36	1,246	449.36	540	390.30	429	292.84
All softwoods	75,983	738.38	59,368	795.69	2,904	423.32	9,751	494.09	3,597	650.49
All hardwoods	3,425	1,677.77	1,111	2,469.38	371	1,653.14	1,374	1,157.55	332	408.39
Red alder	463	1,634.57	29	2,258.08	349	1,520.35	10	1,308.67	0	--

^a Blaine, Frontier, Lynden, Metaline Falls, Port Townsend, Seattle-Tacoma International Airport, and Sumas.

Source: U.S. Department of Commerce.

Table 34C Volume and average value of log exports by port, species, and destination, Columbia-Snake Customs District, 2000

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Coos Bay:										
Douglas-fir	30,877	799.05	30,860	798.87	0	--	0	--	0	--
Port-Orford-cedar	257	3,141.24	257	3,141.24	0	--	0	--	0	--
Other softwoods	64	1,225.58	0	--	0	--	0	--	0	--
All softwoods	31,198	819.24	31,118	818.23	0	--	0	--	0	--
Longview (Washington):										
Douglas-fir	334,417	852.59	334,306	851.96	0	--	0	--	0	--
Port-Orford-cedar	349	3,510.97	349	3,510.97	0	--	0	--	0	--
Hemlock	4,539	584.37	4,539	584.37	0	--	0	--	0	--
Spruce	37	675.43	37	675.43	0	--	0	--	0	--
Other softwoods	2,203	1,104.54	1,211	928.91	0	--	0	--	0	--
All softwoods	341,545	853.34	340,442	851.37	0	--	0	--	0	--
All hardwoods	50	646.96	50	646.96	0	--	0	--	0	--
Red alder	20	629.17	20	629.17	0	--	0	--	0	--
Portland:										
Douglas-fir	23,422	835.23	23,085	834.21	0	--	47	672.13	0	--
Port-Orford-cedar	184	2,681.64	135	3,144.19	0	--	0	--	49	1,408.59
Hemlock	344	618.23	344	618.23	0	--	0	--	0	--
Other softwoods	682	648.51	126	1,072.10	0	--	15	1,008.95	12	1,317.82
All softwoods	24,633	840.81	23,690	845.49	0	--	62	751.24	61	1,390.56
All hardwoods	926	1,939.25	109	1,390.00	83	1,292.40	87	2,452.83	134	1,198.24
Red alder	206	1,200.07	10	2,810.66	59	1,330.58	0	--	11	1,132.50
Total:										
Douglas-fir	388,717	847.29	388,252	846.69	0	--	47	672.13	0	--
Port-Orford-cedar	790	3,197.42	741	3,315.79	0	--	0	--	49	1,408.59
Hemlock	4,884	586.76	4,884	586.76	0	--	0	--	0	--
Spruce	37	675.43	37	675.43	0	--	0	--	0	--
Other softwoods	2,949	1,001.70	1,337	942.39	0	--	15	1,008.95	12	1,317.82
All softwoods	397,376	849.89	395,250	848.41	0	--	62	751.24	61	1,390.56
All hardwoods	976	1,873.47	158	1,156.83	83	1,292.40	87	2,452.83	134	1,198.24
Red alder	226	1,149.89	30	1,345.48	59	1,330.58	0	--	11	1,132.50

Source: U.S. Department of Commerce.

Table 35a Volume and average value of log exports by port, species, and destination, Columbia-Snake Customs District, first quarter 2000

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Coos Bay:										
Douglas-fir	3,972	694.91	3,972	694.91	0	--	0	--	0	--
Port-Orford-cedar	2	1,984.14	2	1,984.14	0	--	0	--	0	--
All softwoods	3,974	695.56	3,974	695.56	0	--	0	--	0	--
Longview (Washington):										
Douglas-fir	84,463	837.21	84,463	837.21	0	--	0	--	0	--
Port-Orford-cedar	53	2,689.18	53	2,689.18	0	--	0	--	0	--
Hemlock	981	585.71	981	585.71	0	--	0	--	0	--
Other softwoods	1,298	1,255.91	334	1,089.01	0	--	0	--	0	--
All softwoods	86,795	841.77	85,831	836.46	0	--	0	--	0	--
Red alder	20	629.17	20	629.17	0	--	0	--	0	--
Portland:										
Douglas-fir	662	962.38	658	957.08	0	--	0	--	0	--
Port-Orford-cedar	58	1,532.99	30	1,738.51	0	--	0	--	28	1,317.91
Other softwoods	23	2,204.07	8	1,480.24	0	--	7	1,125.64	0	--
All softwoods	743	1,044.81	695	996.23	0	--	7	1,125.64	28	1,317.91
All hardwoods	73	1,251.42	64	1,200.54	0	--	8	1,642.36	0	--
Total:										
Douglas-fir	89,097	831.79	89,093	831.75	0	--	0	--	0	--
Port-Orford-cedar	113	2,083.00	85	2,339.35	0	--	0	--	28	1,317.91
Hemlock	981	585.71	981	585.71	0	--	0	--	0	--
Other softwoods	1,321	1,272.07	342	1,097.61	0	--	7	1,125.64	0	--
All softwoods	91,512	837.06	90,500	831.50	0	--	7	1,125.64	28	1,317.91
All hardwoods	93	1,118.08	84	1,065.93	0	--	8	1,642.36	0	--
Red alder	20	629.17	20	629.17	0	--	0	--	0	--

Source: U.S. Department of Commerce.

Table 35bC Volume and average value of log exports by port, species, and destination, Columbia-Snake Customs District, second quarter 2000

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Coos Bay:										
Douglas-fir	3,230	763.70	3,230	763.70	0	--	0	--	0	--
Port-Orford-cedar	138	3,924.12	138	3,924.12	0	--	0	--	0	--
Other softwoods	14	1,106.88	0	--	0	--	0	--	0	--
All softwoods	3,382	894.26	3,368	893.37	0	--	0	--	0	--
Longview (Washington):										
Douglas-fir	88,598	839.93	88,598	839.93	0	--	0	--	0	--
Port-Orford-cedar	106	3,497.90	106	3,497.90	0	--	0	--	0	--
Hemlock	817	518.73	817	518.73	0	--	0	--	0	--
Spruce	12	578.83	12	578.83	0	--	0	--	0	--
Other softwoods	386	743.41	386	743.41	0	--	0	--	0	--
All softwoods	89,919	839.68	89,919	839.68	0	--	0	--	0	--
Portland:										
Douglas-fir	3	1,459.31	0	--	0	--	0	--	0	--
Port-Orford-cedar	9	1,566.81	9	1,566.81	0	--	0	--	0	--
Other softwoods	280	537.25	0	--	0	--	7	892.27	12	1,317.82
All softwoods	292	578.13	9	1,566.81	0	--	7	892.27	12	1,317.82
All hardwoods	666	1,872.63	34	1,343.93	24	1,199.24	33	1,197.56	118	1,093.42
Red alder	111	904.19	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	91,831	837.27	91,828	837.25	0	--	0	--	0	--
Port-Orford-cedar	253	3,663.61	253	3,663.61	0	--	0	--	0	--
Hemlock	817	518.73	817	518.73	0	--	0	--	0	--
Spruce	12	578.83	12	578.83	0	--	0	--	0	--
Other softwoods	681	666.10	386	743.41	0	--	7	892.27	12	1,317.82
All softwoods	93,593	840.84	93,296	841.69	0	--	7	892.27	12	1,317.82
All hardwoods	666	1,872.63	34	1,343.93	24	1,199.24	33	1,197.56	118	1,093.42
Red alder	111	904.19	0	--	0	--	0	--	0	--

Source: U.S. Department of Commerce.

Table 35c Volume and average value of log exports by port, species, and destination, Columbia-Snake Customs District, third quarter 2000

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Coos Bay:										
Douglas-fir	12,042	812.92	12,042	812.92	0	--	0	--	0	--
Longview (Washington):										
Douglas-fir	69,300	858.34	69,250	857.76	0	--	0	--	0	--
Hemlock	1,352	680.71	1,352	680.71	0	--	0	--	0	--
Spruce	25	721.59	25	721.59	0	--	0	--	0	--
Other softwoods	192	1,306.97	178	1,299.49	0	--	0	--	0	--
All softwoods	70,868	856.12	70,805	855.45	0	--	0	--	0	--
Portland:										
Douglas-fir	15,747	818.67	15,674	819.72	0	--	0	--	0	--
Port-Orford-cedar	66	2,844.12	66	2,844.12	0	--	0	--	0	--
Hemlock	229	584.92	229	584.92	0	--	0	--	0	--
Other softwoods	312	539.61	90	719.82	0	--	0	--	0	--
All softwoods	16,354	818.30	16,060	824.19	0	--	0	--	0	--
All hardwoods	52	3,971.32	0	--	0	--	23	4,505.11	5	3,773.69
Total:										
Douglas-fir	97,088	846.27	96,966	846.05	0	--	0	--	0	--
Port-Orford-cedar	66	2,844.12	66	2,844.12	0	--	0	--	0	--
Hemlock	1,581	666.83	1,581	666.83	0	--	0	--	0	--
Spruce	25	721.59	25	721.59	0	--	0	--	0	--
Other softwoods	504	831.91	268	1,104.20	0	--	0	--	0	--
All softwoods	99,264	844.65	98,906	845.19	0	--	0	--	0	--
All hardwoods	52	3,971.32	0	--	0	--	23	4,505.11	5	3,773.69

Source: U.S. Department of Commerce.

Table 35d Volume and average value of log exports by port, species, and destination, Columbia-Snake Customs District, fourth quarter 2000

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Coos Bay:										
Douglas-fir	11,633	830.08	11,617	829.63	0	--	0	--	0	--
Port-Orford-cedar	117	2,236.20	117	2,236.20	0	--	0	--	0	--
Other softwoods	50	1,259.20	0	--	0	--	0	--	0	--
All softwoods	11,800	845.83	11,734	843.66	0	--	0	--	0	--
Longview (Washington):										
Douglas-fir	92,056	874.55	91,994	872.73	0	--	0	--	0	--
Port-Orford-cedar	190	3,748.52	190	3,748.52	0	--	0	--	0	--
Hemlock	1,390	528.32	1,390	528.32	0	--	0	--	0	--
Other softwoods	326	810.75	313	776.85	0	--	0	--	0	--
All softwoods	93,963	875.01	93,888	873.12	0	--	0	--	0	--
All hardwoods	30	658.83	30	658.83	0	--	0	--	0	--
Portland:										
Douglas-fir	7,011	860.17	6,753	855.87	0	--	47	672.13	0	--
Port-Orford-cedar	50	3,992.74	30	5,686.29	0	--	0	--	21	1,534.35
Hemlock	115	684.26	115	684.26	0	--	0	--	0	--
Other softwoods	67	1,096.11	28	2,097.35	0	--	0	--	0	--
All softwoods	7,244	881.32	6,926	878.82	0	--	47	672.13	21	1,534.35
All hardwoods	135	1,851.49	10	2,810.66	59	1,330.58	23	2,513.68	11	1,132.50
Red alder	96	1,542.41	10	2,810.66	59	1,330.58	0	--	11	1,132.50
Total:										
Douglas-fir	110,700	868.96	110,364	867.16	0	--	47	672.13	0	--
Port-Orford-cedar	357	3,287.55	337	3,394.47	0	--	0	--	21	1,534.35
Hemlock	1,506	540.28	1,506	540.28	0	--	0	--	0	--
Other softwoods	444	904.47	342	885.26	0	--	0	--	0	--
All softwoods	113,007	872.37	112,548	870.40	0	--	47	672.13	21	1,534.35
All hardwoods	165	1,635.66	40	1,187.77	59	1,330.58	23	2,513.68	11	1,132.50
Red alder	96	1,542.41	10	2,810.66	59	1,330.58	0	--	11	1,132.50

Source: U.S. Department of Commerce.

**Table 36C Volume and average value of log exports by port, species, and destination,
San Francisco Customs District, 2000**

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Eureka:										
Douglas-fir	1,325	830.50	1,325	830.50	0	--	0	--	0	--
Hemlock	279	170.26	0	--	0	--	0	--	0	--
All softwoods	1,603	715.69	1,325	830.50	0	--	0	--	0	--
All hardwoods	2	1,935.55	0	--	0	--	0	--	0	--
Oakland:										
Douglas-fir	171	568.49	0	--	0	--	0	--	0	--
Hemlock	6	542.15	0	--	0	--	0	--	0	--
Other softwoods	2,528	565.77	183	789.92	713	510.22	0	--	714	674.86
All softwoods	2,704	565.90	183	789.92	713	510.22	0	--	714	674.86
All hardwoods	2,685	2,324.75	217	2,999.46	468	1,744.80	31	2,749.87	229	2,657.65
Sacramento:										
Other softwoods	503	644.13	503	644.13	0	--	0	--	0	--
San Francisco International Airport:										
Other softwoods	50	1,014.86	0	--	0	--	0	--	0	--
All hardwoods	6	4,943.86	0	--	0	--	0	--	0	--
San Pablo Bay:										
Other softwoods	1,883	486.48	0	--	195	465.99	0	--	719	465.59
All hardwoods	13	2,600.78	4	2,384.21	0	--	0	--	4	1,749.71
Total:										
Douglas-fir	1,495	800.56	1,325	830.50	0	--	0	--	0	--
Hemlock	284	177.48	0	--	0	--	0	--	0	--
Other softwoods	4,964	548.15	686	682.94	908	500.70	0	--	1,433	569.89
All softwoods	6,744	588.49	2,010	780.16	908	500.70	0	--	1,433	569.89
All hardwoods	2,705	2,331.03	221	2,987.80	468	1,744.80	31	2,749.87	233	2,640.47

Source: U.S. Department of Commerce.

**Table 37aC Volume and average value of log exports by port, species, and destination,
San Francisco Customs District, first quarter 2000**

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Oakland:										
Other softwoods	812	588.08	4	1,047.56	275	466.38	0	--	128	1,228.05
All hardwoods	732	2,294.84	43	1,902.60	93	2,321.32	7	1,909.85	36	1,989.64
Sacramento:										
Other softwoods	503	644.13	503	644.13	0	--	0	--	0	--
San Pablo Bay:										
Other softwoods	509	542.01	0	--	95	466.28	0	--	234	465.51
Total:										
Other softwoods	1,825	590.67	507	646.95	370	466.36	0	--	363	735.16
All hardwoods	732	2,294.84	43	1,902.60	93	2,321.32	7	1,909.85	36	1,989.64

Source: U.S. Department of Commerce.

**Table 37bC Volume and average value of log exports by port, species, and destination,
San Francisco Customs District, second quarter 2000**

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Eureka: Hemlock	279	170.26	0	--	0	--	0	-	0	--
Oakland: Douglas-fir	110	568.12	0	--	0	--	0	--	0	--
Other softwoods	619	465.92	0	--	68	465.23	0	--	44	464.94
All softwoods	729	481.37	0	--	68	465.23	0	--	44	464.94
All hardwoods	1,583	2,152.11	53	5,404.78	307	1,393.38	25	2,976.90	135	1,844.88
San Pablo Bay: Other softwoods	831	465.87	0	--	0	--	0	--	375	465.49
Total: Douglas-fir	110	568.12	0	--	0	--	0	--	0	--
Hemlock	279	170.26	0	--	0	--	0	--	0	--
Other softwoods	1,450	465.89	0	--	68	465.23	0	--	419	465.43
All softwoods	1,839	427.19	0	--	68	465.23	0	--	419	465.43
All hardwoods	1,583	2,152.11	53	5,404.78	307	1,393.38	25	2,976.90	135	1,844.88

Source: U.S. Department of Commerce.

**Table 37c Volume and average value of log exports by port, species, and destination,
San Francisco Customs District, third quarter 2000**

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

Port and species	Destination							
	All countries		Japan		People's Republic of China		Korea	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Oakland:								
Douglas-fir	21	754.08	0	--	0	--	0	--
Hemlock	6	542.15	0	--	0	--	0	--
Other softwoods	541	547.95	61	677.24	369	551.23	0	--
All softwoods	568	555.51	61	677.24	369	551.23	0	--
All hardwoods	92	2,684.12	9	3,214.09	0	--	0	--
							4	3,994.45
San Pablo Bay:								
Other softwoods	88	465.21	0	--	0	--	0	465.85
All hardwoods	4	3,775.00	0	--	0	--	0	--
Total:								
Douglas-fir	21	754.08	0	--	0	--	0	--
Hemlock	6	542.15	0	--	0	--	0	--
Other softwoods	629	536.39	61	677.24	369	551.23	0	--
All softwoods	655	543.40	61	677.24	369	551.23	0	--
All hardwoods	96	2,729.16	9	3,214.09	0	--	0	--
							4	3,994.45

Source: U.S. Department of Commerce.

**Table 37d Volume and average value of log exports by port, species, and destination,
San Francisco Customs District, fourth quarter 2000**

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Eureka:										
Douglas-fir	1,325	830.50	1,325	830.50	0	--	0	--	0	--
All hardwoods	2	1,935.55	0	--	0	--	0	--	0	--
Oakland:										
Douglas-fir	40	471.57	0	--	0	--	0	--	0	--
Other softwoods	556	661.61	118	840.97	0	--	0	--	431	585.66
All softwoods	596	648.94	118	840.97	0	--	0	--	431	585.66
All hardwoods	277	3,269.90	111	2,251.28	69	2,531.34	0	--	53	5,069.71
San Francisco International Airport:										
Other softwoods	50	1,014.86	0	--	0	--	0	--	0	--
All hardwoods	6	4,943.86	0	--	0	--	0	--	0	--
San Pablo Bay:										
Other softwoods	455	466.02	0	--	100	465.72	0	--	57	466.36
All hardwoods	9	2,058.83	4	2,384.21	0	--	0	--	4	1,749.71
Total:										
Douglas-fir	1,364	820.05	1,325	830.50	0	--	0	--	0	--
Other softwoods	1,060	594.40	118	840.97	100	465.72	0	--	488	571.83
All softwoods	2,425	721.36	1,442	831.35	100	465.72	0	--	488	571.83
All hardwoods	294	3,254.83	115	2,256.12	69	2,531.34	0	--	58	4,816.27

Source: U.S. Department of Commerce.

Table 38C Volume and average value of log exports by port, species, and destination, Anchorage Customs District, 2000

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Alcan:										
Spruce	13	243.21	0	--	0	--	0	--	13	243.21
Anchorage:										
Hemlock	36,232	317.62	4,972	374.16	485	376.37	30,776	307.57	0	--
Spruce	86,717	404.04	43,389	416.06	5,739	410.00	32,729	387.47	0	--
All softwoods	122,949	378.57	48,360	411.75	6,223	407.39	63,505	348.75	0	--
Dalton Cache:										
Redcedar	32	495.62	0	--	0	--	0	--	32	495.62
Hemlock	1,238	370.85	0	--	0	--	979	376.49	258	349.45
Spruce	56	176.78	0	--	0	--	0	--	56	176.78
Other softwoods	49	415.72	0	--	0	--	0	--	49	415.72
All softwoods	1,375	367.52	0	--	0	--	979	376.49	396	345.31
Juneau:										
Hemlock	31,183	436.81	18,788	490.50	0	--	12,395	355.41	0	--
Spruce	20,272	610.28	19,470	615.61	0	--	670	402.39	0	--
Other softwoods	806	502.68	806	502.68	0	--	0	--	0	--
All softwoods	52,260	505.11	39,064	553.11	0	--	13,065	357.82	0	--
Ketchikan:										
Redcedar	21,540	768.12	11,407	780.61	0	--	3,140	697.04	25	865.99
Hemlock	58,143	441.86	44,902	454.59	23	472.99	12,111	403.81	0	--
Spruce	41,848	794.27	37,770	826.40	79	462.54	2,317	530.28	175	164.94
Other softwoods	21,470	781.64	19,375	809.25	0	--	623	493.82	340	364.55
All softwoods	143,001	645.15	113,454	671.72	101	464.87	18,192	473.61	540	323.27
Skagway:										
Other softwoods	91	465.86	0	--	0	--	0	--	91	465.86
Wrangell:										
Redcedar	673	735.20	0	--	0	--	0	--	0	--
Hemlock	1,066	328.78	384	313.85	0	--	0	--	0	--
Other softwoods	278	631.36	278	631.36	0	--	0	--	0	--
All softwoods	2,018	506.11	662	447.20	0	--	0	--	0	--
Total:										
Redcedar	22,246	766.73	11,407	780.61	0	--	3,140	697.04	58	657.39
Hemlock	127,861	403.79	69,045	456.04	507	380.66	56,261	340.02	258	349.45
Spruce	148,906	541.69	100,628	608.68	5,817	410.71	35,717	397.02	243	171.77
Other softwoods	22,694	767.83	20,460	786.16	0	--	623	493.82	480	388.96
All softwoods	321,706	518.40	201,541	584.14	6,324	408.30	95,742	373.99	1,039	343.13

Source: U.S. Department of Commerce.

**Table 39aC Volume and average value of log exports by port, species, and destination,
Anchorage Customs District, first quarter 2000**

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Anchorage:										
Hemlock	6,693	305.24	984	339.75	0	--	5,709	299.29	0	--
Spruce	11,247	348.05	4,570	364.37	0	--	6,677	336.88	0	--
All softwoods	17,940	332.08	5,554	360.01	0	--	12,386	319.55	0	--
Juneau:										
Hemlock	3,758	500.60	3,758	500.60	0	--	0	--	0	--
Spruce	4,623	713.46	4,623	713.46	0	--	0	--	0	--
Other softwoods	806	502.68	806	502.68	0	--	0	--	0	--
All softwoods	9,187	607.89	9,187	607.89	0	--	0	--	0	--
Ketchikan:										
Redcedar	2,103	799.15	1,382	776.96	0	--	709	840.19	12	930.24
Hemlock	5,821	416.83	4,899	435.22	0	--	922	319.14	0	--
Spruce	3,186	824.57	2,609	933.79	0	--	577	330.60	0	--
Other softwoods	3,452	722.55	3,289	745.68	0	--	0	--	163	254.98
All softwoods	14,562	633.72	12,179	664.63	0	--	2,208	489.44	175	301.08
Skagway::										
Other softwoods	91	465.86	0	--	0	--	0	--	91	465.86
Wrangell:										
Redcedar	673	735.20	0	--	0	--	0	--	0	--
Hemlock	1,066	328.78	384	313.85	0	--	0	--	0	--
Other softwoods	278	631.36	278	631.36	0	--	0	--	0	--
All softwoods	2,018	506.11	662	447.20	0	--	0	--	0	--
Total:										
Redcedar	2,776	783.64	1,382	776.96	0	--	709	840.19	12	930.24
Hemlock	17,338	386.50	10,025	433.68	0	--	6,631	302.05	0	--
Spruce	19,055	516.36	11,802	626.98	0	--	7,253	336.38	0	--
Other softwoods	4,627	673.73	4,374	653.46	0	--	0	--	253	330.48
All softwoods	43,796	498.52	27,582	568.44	0	--	14,593	345.25	265	357.43

Source: U.S. Department of Commerce.

**Table 39bC Volume and average value of log exports by port, species, and destination,
Anchorage Customs District, second quarter 2000**

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Anchorage:										
Hemlock	12,053	343.36	1,449	427.76	0	--	10,604	331.83	0	--
Spruce	29,492	391.79	14,022	425.60	0	--	10,611	342.78	0	--
All softwoods	41,545	377.74	15,471	425.80	0	--	21,214	337.31	0	--
Dalton Cache:										
Redcedar	32	495.62	0	--	0	--	0	--	32	495.62
Hemlock	258	349.45	0	--	0	--	0	--	258	349.45
Other softwoods	49	415.72	0	--	0	--	0	--	49	415.72
All softwoods	340	373.01	0	--	0	--	0	--	340	373.01
Juneau:										
Hemlock	9,846	398.71	5,498	472.35	0	--	4,348	305.59	0	--
Spruce	5,076	539.96	4,476	558.32	0	--	600	403.01	0	--
All softwoods	14,922	446.76	9,974	510.93	0	--	4,948	317.41	0	--
Ketchikan:										
Redcedar	5,170	783.14	2,687	789.29	0	--	324	830.50	0	--
Hemlock	15,510	458.88	14,021	462.24	0	--	925	479.94	0	--
Spruce	12,762	811.70	11,709	842.96	0	--	258	604.00	175	164.94
Other softwoods	2,827	814.09	2,382	833.22	0	--	44	756.06	0	--
All softwoods	36,268	656.94	30,800	644.21	0	--	1,551	581.65	175	164.94
Total:										
Redcedar	5,202	781.35	2,687	789.29	0	--	324	830.50	32	495.62
Hemlock	37,667	405.44	20,969	462.51	0	--	15,876	333.27	258	349.45
Spruce	47,330	520.90	30,207	607.05	0	--	11,469	351.82	175	164.94
Other softwoods	2,876	807.27	2,382	833.22	0	--	44	756.06	49	415.72
All softwoods	93,075	497.58	56,245	571.45	0	--	27,713	347.43	515	302.32

Source: U.S. Department of Commerce.

**Table 39c Volume and average value of log exports by port, species, and destination,
Anchorage Customs District, third quarter 2000**

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Alcan:										
Spruce	13	243.21	0	--	0	--	0	--	13	243.21
Anchorage:										
Hemlock	6,074	283.52	99	588.90	0	--	5,974	278.44	0	--
Spruce	15,698	454.04	6,825	389.04	2,763	432.28	6,110	536.49	0	--
All softwoods	21,772	406.47	6,925	391.90	2,763	432.28	12,085	408.92	0	--
Dalton Cache:										
Spruce	31	217.76	0	--	0	--	0	--	31	217.76
Juneau:										
Hemlock	6,374	490.33	4,690	524.01	0	--	1,684	396.55	0	--
Spruce	4,829	641.69	4,627	638.61	0	--	70	397.04	0	--
All softwoods	11,204	555.58	9,317	580.92	0	--	1,754	396.57	0	--
Ketchikan:										
Redcedar	6,694	775.91	3,262	783.42	0	--	796	629.30	13	808.15
Hemlock	17,705	458.46	11,845	474.72	23	472.99	5,837	425.39	0	--
Spruce	12,983	772.49	11,530	797.42	79	462.54	854	602.00	0	--
Other softwoods	7,753	771.60	7,059	795.50	0	--	418	521.24	144	465.48
All softwoods	45,136	649.66	33,696	682.23	101	464.87	7,904	470.06	157	494.39
Total:										
Redcedar	6,694	775.91	3,262	783.42	0	--	796	629.30	13	808.15
Hemlock	30,153	429.96	16,635	489.30	23	472.99	13,496	356.74	0	--
Spruce	33,555	603.96	22,982	644.16	2,841	433.12	7,034	543.04	44	225.14
Other softwoods	7,753	771.60	7,059	795.50	0	--	418	521.24	144	465.48
All softwoods	78,156	568.19	49,938	623.07	2,864	433.43	21,743	430.15	201	435.28

Source: U.S. Department of Commerce.

**Table 39d Volume and average value of log exports by port, species, and destination,
Anchorage Customs District, fourth quarter 2000**

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Anchorage:										
Hemlock	11,412	315.85	2,439	347.45	485	376.37	8,489	303.32	0	--
Spruce	30,279	410.83	17,972	432.01	2,976	389.32	9,332	376.90	0	--
All softwoods	41,692	384.83	20,411	421.91	3,460	387.51	17,821	341.85	0	--
Dalton Cache:										
Hemlock	979	376.49	0	--	0	--	979	376.49	0	--
Spruce	25	124.35	0	--	0	--	0	--	25	124.35
All softwoods	1,004	370.74	0	--	0	--	979	376.49	25	124.35
Juneau:										
Hemlock	11,204	418.43	4,841	470.83	0	--	6,363	378.56	0	--
Spruce	5,744	562.99	5,744	562.99	0	--	0	--	0	--
All softwoods	16,948	467.42	10,585	520.84	0	--	6,363	378.56	0	--
Ketchikan:										
Redcedar	7,573	742.38	4,077	773.89	0	--	1,311	627.80	0	--
Hemlock	19,107	420.30	14,136	436.84	0	--	4,427	377.08	0	--
Spruce	12,917	791.48	11,922	814.66	0	--	629	585.82	0	--
Other softwoods	7,437	807.21	6,644	846.72	0	--	162	351.30	33	464.16
All softwoods	47,035	635.28	36,779	670.72	0	--	6,529	446.90	33	464.16
Total:										
Redcedar	7,573	742.38	4,077	773.89	0	--	1,311	627.80	0	--
Hemlock	42,703	390.89	21,417	434.34	485	376.37	20,258	346.61	0	--
Spruce	48,966	528.96	35,638	581.13	2,976	389.32	9,960	390.09	25	124.35
Other softwoods	7,437	807.21	6,644	846.72	0	--	162	351.30	33	464.16
All softwoods	106,679	508.24	67,775	572.38	3,460	387.51	31,692	371.93	58	320.19

Source: U.S. Department of Commerce.

Table 40C Volume and average value of hardwood log exports from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 1989-2000

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

Year and quarter	Seattle Customs District		Columbia-Snake Customs District		Anchorage Customs District		San Francisco Customs District	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
TO ALL COUNTRIES								
1989	36,719	833.74	4,600	829.78	65	261.54	4,435	1,712.06
1990	32,940	1,007.53	3,613	1,071.69	7	1,285.71	7,280	1,560.85
1991	95,879	385.09	6,005	979.35	0	--	4,932	1,607.66
1992	26,975	1,207.04	1,355	1,760.15	77	2,662.34	3,099	2,219.43
1993	31,684	1,439.43	3,060	1,750.65	31	483.87	4,087	2,379.74
1994	28,146	1,551.01	4,398	1,893.59	0	--	4,031	1,949.83
1995	27,396	1,661.52	2,923	1,468.01	21	1,409.05	3,151	2,464.61
1996	25,571	1,525.33	3,485	1,806.60	0	--	2,293	1,964.93
1997	26,675	1,613.51	2,071	1,865.35	0	--	3,461	2,498.45
1998	13,531	1,559.69	2,755	1,689.58	0	--	5,823	1,844.06
1999:								
1st quarter	5,706	1,308.80	874	1,424.07	0	--	1,701	2,115.39
2d quarter	6,247	1,250.18	451	1,698.91	0	--	1,219	1,759.72
3d quarter	13,559	142.85	276	1,947.80	40	904.94	202	3,022.27
4th quarter	5,002	1,684.21	530	1,104.02	0	--	579	2,156.06
1999 total	30,514	840.25	2,130	1,470.45	40	904.94	3,701	2,054.19
2000:								
1st quarter	6,069	1,516.90	3,519	417.29	465	104.59	698	2,454.62
2d quarter	5,437	1,232.42	6,440	376.12	0	--	1,375	2,324.27
3d quarter	659	1,571.09	7,123	170.79	0	--	96	2,729.16
4th quarter	3,429	1,665.20	165	1,635.66	36	272.78	294	3,254.83
2000 total	15,594	1,457.01	17,247	311.74	500	116.61	2,463	2,488.06
TO JAPAN								
1989	13,405	947.71	3,339	726.56	65	261.54	2,217	1,697.79
1990	15,417	1,107.35	2,064	1,466.57	7	1,285.71	2,867	1,566.45
1991	14,115	1,335.81	2,983	1,272.70	0	--	2,030	1,845.32
1992	13,844	1,341.52	651	1,668.20	0	--	1,418	2,423.84
1993	18,752	1,562.18	1,745	1,679.66	31	483.87	2,188	2,182.36
1994	15,036	1,632.88	2,114	1,719.96	0	--	1,452	1,925.88
1995	14,560	1,828.91	2,103	1,405.14	0	--	1,425	2,289.12
1996	14,738	1,738.16	1,343	1,905.80	0	--	898	2,564.42
1997	15,677	1,720.14	946	1,859.67	0	--	1,586	1,654.05
1998	8,342	1,726.32	2,300	1,674.89	0	--	647	2,601.62
1999:								
1st quarter	3,368	1,540.09	601	1,618.01	0	--	406	2,887.45
2d quarter	3,778	1,376.69	349	1,782.16	0	--	160	1,940.93
3d quarter	443	1,075.28	87	1,587.24	0	--	38	1,965.62
4th quarter	3,771	1,729.37	496	1,063.34	0	--	53	2,292.69
1999 total	11,360	1,530.46	1,552	1,475.78	0	--	657	2,555.53
2000:								
1st quarter	3,998	1,551.84	84	1,065.93	0	--	56	1,900.47
2d quarter	2,897	1,268.11	34	1,343.93	0	--	53	5,404.78
3d quarter	212	1,269.90	0	--	0	--	9	3,214.09
4th quarter	1,115	2,489.40	40	1,187.77	0	--	115	2,256.12
2000 total	8,221	1,571.70	158	1,156.83	0	--	234	2,927.00
TO PEOPLE'S REPUBLIC OF CHINA								
1989	6	1,500.00	0	--	0	--	0	--
1990	8	1,375.00	0	--	0	--	0	--
1991	4	2,000.00	0	--	0	--	0	--
1992	612	351.31	0	--	0	--	0	--
1993	536	507.46	8	2,000.00	0	--	67	3,000.00
1994	172	1,358.42	83	1,397.59	0	--	141	1,769.54
1995	432	1,983.80	15	2,266.67	0	--	16	3,187.50
1996	311	1,979.05	14	1,223.02	0	--	8	2,080.78
1997	164	1,697.01	0	--	0	--	4	3,187.75
1998	425	1,229.30	13	2,470.75	0	--	38	1,460.82
1999:								
1st quarter	76	2,156.54	0	--	0	--	185	1,202.88
2d quarter	65	1,075.85	0	--	0	--	33	1,891.15
3d quarter	29	1,931.88	25	2,017.35	0	--	0	--
4th quarter	44	2,080.54	0	--	0	--	30	2,214.94
1999 total	213	1,782.79	25	2,017.35	0	--	248	1,415.69
2000:								
1st quarter	175	1,937.06	0	--	0	--	93	2,321.32
2d quarter	93	2,102.83	24	1,199.24	0	--	307	1,393.38
3d quarter	45	2,307.90	335	630.57	0	--	0	--
4th quarter	371	1,653.14	59	1,330.58	0	--	69	2,531.34
2000 total	683	1,829.79	418	761.75	0	--	468	1,744.80

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) including 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 41C Volume and average value of alder log exports from the Seattle Customs District, 1990-2000

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

Year and quarter	Destination							
	All countries		Japan		South Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1990	6,347	411.22	2,202	550.86	2,689	315.36	1,382	340.09
1991	6,174	421.45	2,072	663.61	3,505	249.93	507	477.32
1992	3,237	472.66	824	447.82	1,345	446.10	357	627.45
1993	4,529	532.38	1,442	442.39	2,330	516.26	19	2,000.00
1994	4,116	1,480.08	1,014	1,483.39	1,035	622.22	1,084	1,278.60
1995	1,525	523.28	545	491.74	957	517.24	16	893.43
1996	921	453.01	397	234.05	467	571.33	33	1,057.08
1997	994	669.00	190	394.74	721	697.04	82	1,066.13
1998	164	874.23	11	554.53	69	600.38	83	1,143.20
1999:								
1st quarter	130	553.18	30	716.96	99	503.32	0	--
2d quarter	7	1,196.02	0	--	7	1,196.02	0	--
3d quarter	37	993.59	0	--	19	1,087.69	0	--
4th quarter	33	1,130.85	0	--	33	1,130.85	0	--
1999 total	206	668.05	30	716.96	158	734.26	0	--
2000:								
1st quarter	74	1,262.40	0	--	52	1,144.69	0	--
2d quarter	460	836.54	156	904.92	202	682.30	0	--
3d quarter	49	2,240.36	19	2,676.82	0	--	0	--
4th quarter	463	1,634.57	29	2,258.08	10	1,308.67	0	--
2000 total	1,047	1,285.97	204	1,265.13	264	797.11	0	--

Source: U.S. Department of Commerce.

Table 42C Volume and average value of log exports from southern California ports by species, 1989-2000

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

Year and quarter	Total		Douglas-fir		Other softwoods		Hardwoods	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1989	13,546	929.65	240	504.17	4,262	540.59	9,044	1,138.01
1990	13,434	1,230.83	36	444.44	4,322	576.35	9,076	1,545.61
1991	7,683	1,146.04	204	539.22	2,834	689.49	4,645	1,451.24
1992	9,874	1,289.95	82	548.78	3,809	651.09	5,983	1,706.84
1993	7,044	1,523.00	370	775.68	2,326	702.06	4,348	1,959.75
1994	12,983	1,080.80	548	666.06	7,497	674.27	4,938	1,744.03
1995	12,802	1,287.06	25	560.00	7,943	869.57	4,834	1,976.83
1996	11,697	1,309.65	67	1,859.91	5,013	746.79	6,617	1,730.54
1997	15,314	1,342.39	102	502.02	8,226	853.29	6,985	1,930.85
1998	15,857	1,311.09	1,131	787.40	9,068	997.31	5,658	1,918.64
1999:								
1st quarter	4,758	1,215.45	933	490.70	1,757	898.04	2,068	1,812.09
2d quarter	3,343	1,424.77	14	257.14	1,116	657.57	2,213	1,819.05
3d quarter	2,114	1,306.75	5	1,248.60	604	592.04	1,505	1,594.16
4th quarter	3,340	1,631.10	0	--	487	747.35	2,854	1,781.55
1999 total	13,555	1,383.73	952	491.24	3,964	765.20	8,639	1,765.89
2000:								
1st quarter	4,839	1,232.06	12	2,003.03	775	377.85	4,052	1,393.33
2d quarter	4,263	1,321.15	0	--	514	553.79	3,749	1,426.22
3d quarter	2,383	1,594.08	0	--	649	629.81	1,734	1,954.65
4th quarter	4,318	1,688.48	0	--	1,990	651.72	2,328	2,575.26
2000 total	15,803	1,435.40	12	2,003.03	3,928	581.23	11,863	1,716.89

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 43C Volume and average value of softwood log exports to Canada from the Great Falls Customs District, 1989-2000^a

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

Year and quarter	All species		Douglas-fir		Other softwoods	
	Volume	Average value	Volume	Average value	Volume	Average value
1989	688	375.00	55	400.00	633	372.83
1990	219	342.47	115	460.87	104	211.54
1991	759	270.09	586	247.44	173	346.82
1992	1,093	239.71	353	226.63	740	245.95
1993	3,313	269.54	1,992	258.53	1,321	286.15
1994	1,502	327.56	728	376.37	774	281.65
1995	5,757	402.85	1,410	471.63	4,347	380.54
1996	2,876	354.99	636	393.37	2,241	344.10
1997	1,808	396.35	300	435.14	1,508	388.63
1998	2,030	456.72	642	508.98	1,387	432.53
1999						
1st quarter	427	388.24	191	528.53	236	274.71
2d quarter	389	522.68	222	517.38	167	529.72
3d quarter	544	274.97	20	389.10	524	270.62
4th quarter	502	475.78	445	497.08	57	310.66
1999 total and average value	1,863	406.72	878	506.59	985	317.70
2000:						
1st quarter	595	332.52	595	332.52	0	--
2d quarter	183	495.53	157	527.79	26	296.92
3d quarter	348	440.06	272	475.27	76	313.79
4th quarter	10	311.32	0	--	10	311.32
2000 total and average value	1,136	391.51	1,024	400.40	112	310.70

^a Great Falls Customs District includes all ports in Montana and Idaho.

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 44C Volume of log exports from British Columbia ports by species and destination, 1990-2000

(In thousand board feet, British Columbia log scale)

Year	Total, all species	Douglas- fir	Hemlock	Cedar	Spruce	Other softwoods	Hardwoods
TO ALL COUNTRIES							
1990	177,528	4,592	104,437	4,194	39,934	17,307	7,064
1991	169,470	1,391	117,638	2,009	41,082	5,496	1,854
1992	252,058	8,319	173,805	4,403	54,292	8,673	2,566
1993	226,783	1,251	142,592	5,414	42,492	30,829	4,206
1994	162,208	331	91,634	2,340	28,411	36,225	3,267
1995	135,055	331	47,969	4,062	5,872	74,084	2,737
1996	68,810	4,640	21,430	3,910	2,520	35,030	1,280
1997	41,832	11,236	19,868	1,457	88	6,799	1,589
1998	192,450	44,238	123,355	4,790	3,620	11,236	5,210
1999	386,821	74,238	262,715	18,609	16,954	7,042	7,263
2000	513,422	49,073	381,634	46,247	20,155	12,870	3,444
TO JAPAN							
1990	157,616	2,053	99,205	3,775	38,896	13,046	640
1991	154,879	662	109,735	1,413	39,161	3,709	199
1992	203,518	5,996	142,566	2,920	50,509	664	863
1993	121,997	569	86,049	3,092	31,567	450	270
1994	73,819	0	52,759	1,104	19,536	331	0
1995	29,493	155	24,614	530	3,951	243	0
1996	11,040	1,410	7,750	1,300	400	130	40
1997	10,464	309	8,631	1,192	0	309	22
1998	92,274	861	83,068	4,106	1,060	0	3,179
1999	164,834	1,082	148,830	2,649	12,230	44	0
2000	189,382	2,274	167,837	5,784	12,494	949	44
TO UNITED STATES							
1990	8,389	2,517	1,258	177	706	3,687	44
1991	5,916	508	1,921	331	971	1,656	530
1992	37,345	2,124	23,230	996	3,473	7,412	111
1993	84,506	655	47,117	1,178	7,510	27,037	1,008
1994	77,307	265	28,653	1,236	8,168	35,828	3,157
1995	94,835	22	15,607	1,126	1,656	73,841	2,583
1996	52,650	3,220	10,260	1,280	2,050	34,830	990
1997	22,296	3,267	10,000	265	817	6,424	1,523
1998	93,775	43,355	34,172	486	2,560	11,236	1,965
1999	219,514	72,053	113,135	15,740	4,481	6,954	7,152
2000	314,371	44,834	209,117	39,183	6,534	11,898	2,804
TO PEOPLE'S REPUBLIC OF CHINA							
1990	0	0	0	0	0	0	0
1991	0	0	0	0	0	0	0
1992	0	0	0	0	0	0	0
1993	0	0	0	0	0	0	0
1994	0	0	0	0	0	0	0
1995	0	0	0	0	0	0	0
1996	0	0	0	0	0	0	0
1997	66	0	0	0	0	66	0
1998	0	0	0	0	0	0	0
1999	0	0	0	0	0	0	0
2000	66	0	0	0	0	0	66

Source: Statistics Canada, Vancouver, B.C., "Canadian Exports Cleared Through B.C. Custom Ports," and Council of Forestry Industries of British Columbia, "B.C. Forest Industry Statistical Tables."

Table 45CAverage value of log exports from British Columbia ports by species and destination, 1990-2000

(In dollars per thousand board feet, Canadian dollars)

Year	Total, all species	Douglas- fir	Hemlock	Cedar	Spruce	Other softwoods	Hardwoods
TO ALL COUNTRIES							
1990	671.44	NA	NA	NA	NA	NA	NA
1991	643.77	NA	NA	NA	NA	NA	NA
1992	710.15	NA	NA	NA	NA	NA	NA
1993	738.99	917.62	733.79	1,520.09	1,010.97	295.09	362.36
1994	880.35	NA	NA	NA	NA	NA	NA
1995	927.03	NA	NA	NA	NA	NA	NA
1996	1,275.98	NA	NA	NA	NA	NA	NA
1997	1,950.66	NA	NA	NA	NA	NA	NA
1998	899.97	NA	NA	NA	NA	NA	NA
1999	799.85	NA	NA	NA	NA	NA	NA
2000	777.14	NA	NA	NA	NA	NA	NA
TO JAPAN							
1990	555.78	NA	NA	NA	NA	NA	NA
1991	484.25	NA	NA	NA	NA	NA	NA
1992	612.23	NA	NA	NA	NA	NA	NA
1993	920.46	970.40	845.95	1,891.57	1,035.64	684.64	366.35
1994	838.54	NA	NA	NA	NA	NA	NA
1995	1,027.36	NA	NA	NA	NA	NA	NA
1996	1,440.22	NA	NA	NA	NA	NA	NA
1997	1,318.81	NA	NA	NA	NA	NA	NA
1998	792.21	NA	NA	NA	NA	NA	NA
1999	798.38	NA	NA	NA	NA	NA	NA
2000	797.86	NA	NA	NA	NA	NA	NA
TO UNITED STATES							
1990	3,230.42	NA	NA	NA	NA	NA	NA
1991	4,969.57	NA	NA	NA	NA	NA	NA
1992	1,293.35	NA	NA	NA	NA	NA	NA
1993	556.16	808.73	591.46	1,321.05	1,150.62	294.54	436.44
1994	984.39	NA	NA	NA	NA	NA	NA
1995	937.42	NA	NA	NA	NA	NA	NA
1996	1,302.94	NA	NA	NA	NA	NA	NA
1997	2,996.05	NA	NA	NA	NA	NA	NA
1998	1,054.65	NA	NA	NA	NA	NA	NA
1999	799.95	NA	NA	NA	NA	NA	NA
2000	764.70	NA	NA	NA	NA	NA	NA
TO PEOPLE'S REPUBLIC OF CHINA							
1990	--	--	--	--	--	--	--
1991	--	--	--	--	--	--	--
1992	--	--	--	--	--	--	--
1993	--	--	--	--	--	--	--
1994	--	--	--	--	--	--	--
1995	--	--	--	--	--	--	--
1996	--	--	--	--	--	--	--
1997	1,515.15	--	--	--	--	1,515.15	--
1998	--	--	--	--	--	--	--
1999	--	--	--	--	--	--	--
2000	--	--	--	--	--	--	--

NA = not available.

Source: Statistics Canada, Vancouver, B.C., "Canadian Exports Cleared Through B.C. Custom Ports."

Table 46C Volume and average value of softwood log imports of all species from Canada into Washington and Oregon, 1989-2000

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

Year and quarter	Volume	Average value
1989	5,797	470.59
1990	8,142	323.38
1991	2,581	595.51
1992	27,368	507.49
1993	69,856	441.65
1994	35,939	665.46
1995	12,999	1,469.27
1996	18,326	845.30
1997	16,683	803.22
1998	78,925	389.81
1999:		
1st quarter	32,580	298.37
2d quarter	55,027	277.45
3d quarter	46,654	323.20
4th quarter	65,234	371.41
1999 total and average value	199,494	322.29
2000:		
1st quarter	82,328	360.99
2d quarter	66,016	402.23
3d quarter	70,334	373.45
4th quarter	56,057	320.13
2000 total and average value	274,735	365.75

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 47C Volume and average value of pulpwood imports from Canada into the Seattle Customs District, 1989-2000

Year and quarter	Chips		Roundwood pulpwood	
	Volume	Average value	Volume	Average value
	<i>Short tons^a</i>	<i>Dollars</i>	<i>Cords</i>	<i>Dollars</i>
1989	753,239	33.75	26,030	76.14
1990	682,264	30.18	1,091	69.54
1991	630,798	33.19	889	73.45
1992	501,228	31.25	3,933	82.32
1993	262,011	39.72	25,460	101.13
1994	140,111	38.06	37,649	107.95
1995	370,585	56.74	6,878	199.73
1996	487,095	57.39	3,108	160.56
1997	512,808	63.56	66	142.48
1998	381,260	62.36	8,523	122.21
1999:				
1st quarter	48,368	74.13	0	--
2d quarter	50,566	60.86	0	--
3d quarter	69,791	53.99	0	--
4th quarter	80,289	55.09	0	--
1999 total and average value	249,013	59.65	0	--
2000:				
1st quarter	64,770	52.85	76	37.07
2d quarter	72,648	55.00	72	95.58
3d quarter	76,456	57.45	66	249.82
4th quarter	64,568	57.24	593	119.28
2000 total and average value	278,442	55.69	807	120.13

^a Dry-weight basis.

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

Table 48C Volume of pulp exports by selected grades from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 1989-2000

(Volume in thousand short tons)

Year and quarter	Seattle Customs District		Columbia-Snake Customs District		Anchorage Customs District		San Francisco Customs District	
	Dissolving grade	Paper grades	Dissolving grade	Paper grades	Dissolving grade	Paper grades	Dissolving grade	Paper grades
TO ALL COUNTRIES								
1989	166.4	635.8	1.4	136.0	280.7	22.0	0.9	372.7
1990	136.9	409.9	0.3	131.8	274.7	43.8	0.4	356.4
1991	120.6	424.9	4.3	174.5	276.3	17.1	10.2	353.9
1992	116.8	328.7	17.8	174.0	286.7	20.5	1.4	364.2
1993	81.5	297.8	15.4	96.1	209.3	5.2	0.5	134.6
1994	98.2	356.8	13.3	111.7	178.1	0	1.4	148.8
1995	144.1	656.0	4	147.7	139.5	0	16.7	172.7
1996	113.5	444.2	11.8	146.2	124.5	.1	.1	199.5
1997	69.7	379.5	7.4	120.4	49.8	0	0.6	194.7
1998	59.3	247.4	1.1	78.4	0	.1	1.5	152.6
1999:								
1st quarter	28.9	59.4	1.0	30.9	0	0	.4	51.1
2d quarter	21.4	90.3	.1	22.4	0	0	.5	50.4
3d quarter	17.7	84.8	.2	31.0	0	0	.1	51.0
4th quarter	14.3	125.2	5.3	27.3	0	0	0	56.0
1999 total	82.2	359.6	6.6	111.6	0	0	.9	208.6
2000:								
1st quarter	19.6	89.5	.6	31.8	0	0	0	44.6
2d quarter	12.8	79.3	.4	19.3	0	0	0	47.1
3d quarter	13.1	78.1	.2	26.7	0	0	0	25.4
4th quarter	19.5	65.4	.4	22.5	0	.1	0	46.2
2000 total	65.0	312.3	1.6	100.3	0	.1	0	163.2
TO JAPAN								
1989	45.1	113.4	0	59.1	111.2	9.6	0.1	173.9
1990	49.0	77.5	0.1	58.4	92.5	18.6	0.4	154.2
1991	46.7	103.6	0.5	55.4	100.1	8.3	8.9	144.2
1992	44.1	56.1	7.9	79.5	91.4	10.5	1.1	170.4
1993	36.2	59.4	9.4	50.9	96.2	5.2	.4	83.9
1994	40.8	92.0	12.2	46.2	25.4	0	1.3	8.3
1995	63.9	170.4	4	46.7	28.0	0	16.3	3.2
1996	43.6	91.2	.8	43.3	14.2	0	.1	29.4
1997	37.7	62.6	.3	45	10.8	0	.1	7.6
1998	31.0	53.2	.1	11.3	0	0	1.3	5.6
1999:								
1st quarter	10.3	13.7	0	3.2	0	0	.4	2.6
2d quarter	6.2	20.7	.1	4.0	0	0	.4	2.3
3d quarter	8.8	16.6	.1	4.4	0	0	.1	1.0
4th quarter	8.9	24.2	0	5.2	0	0	0	2.0
1999 total	34.3	75.3	.1	16.7	0	0	.9	7.9
2000:								
1st quarter	8.0	14.1	0	3.9	0	0	0	2.1
2d quarter	8.4	13.0	0	.7	0	0	0	.9
3d quarter	7.7	12.7	.1	.7	0	0	0	.3
4th quarter	9.1	11.9	.1	.9	0	0	0	.6
2000 total	33.1	51.7	.2	6.2	0	0	0	3.9

Table 48C Volume of pulp exports by selected grades from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 1989-2000 (continued)

(Volume in thousand short tons)

Year and quarter	Seattle Customs District		Columbia-Snake Customs District		Anchorage Customs District		San Francisco Customs District	
	Dissolving grade	Paper grades	Dissolving grade	Paper grades	Dissolving grade	Paper grades	Dissolving grade	Paper grades
TO SOUTH KOREA								
1989	17.8	143.0	0	3.1	0	9.4	0	58.3
1990	9.0	110.0	0	15.8	0	13.2	0	72.9
1991	3.3	122.1	0	16.1	0	4.2	0	61.4
1992	1.1	118.0	0	2.5	0	0	0	92.1
1993	.8	91.1	0	1.1	0	0	0	24.4
1994	.3	86.3	0	0.9	0	0	0	46.4
1995	.5	202.9	0	3.3	0	0	0	40.3
1996	9.5	71.7	0	2.6	0	0	0	54.7
1997	0	67.6	0	7.7	0	0	0	53.9
1998	0	32.0	0	2.6	0	0	0	65.5
1999:								
1st quarter	0	6.0	0	2.5	0	0	0	24.5
2d quarter	0	13.0	0	3.9	0	0	0	24.4
3d quarter	0	14.5	0	7.5	0	0	0	25.1
4th quarter	0	23.7	0	4.3	0	0	0	24.9
1999 total	0	57.3	0	18.2	0	0	0	98.9
2000:								
1st quarter	a	20.7	0	6.2	0	0	0	23.0
2d quarter	a	16.4	0	3.5	0	0	0	15.5
3d quarter	0	13.2	0	2.4	0	0	0	9.1
4th quarter	0	10.0	0	3.0	0	0	0	18.4
2000 total	a	60.4	0	15.0	0	0	0	66.0
TO WESTERN EUROPE								
1989	63.1	86.9	1.4	70.0	10.6	.9	.1	81.1
1990	52.9	54.8	.2	44.0	10.2	1.3	.1	90.8
1991	48.1	61.1	2.6	80.5	11.7	0	.5	88.8
1992	48.0	36.1	4.4	49.4	42.6	4.9	0	63.2
1993	28.0	34.2	.7	23.0	22.4	0	.1	19.5
1994	26.2	27.9	.9	31.9	25.1	0	.1	44.4
1995	29.1	9.0	0	66.1	17.8	0	0	65.7
1996	12.3	70.7	.1	57.6	14.6	0	0	.2
1997	11.4	60.3	5.2	63.2	5	0	0	.4
1998	24.7	10.7	1.0	53.9	0	0	0	2.5
1999:								
1st quarter	7.8	1.5	1.0	12.5	0	0	0	.2
2d quarter	11.1	2.4	0	11.4	0	0	0	.4
3d quarter	5.3	1.4	.2	10.0	0	0	0	.6
4th quarter	1.6	6.7	5.3	16.3	0	0	0	.1
1999 total	25.9	12.0	6.4	50.5	0	0	0	1.2
2000:								
1st quarter	10.1	.2	.6	18.8	0	0	0	.4
2d quarter	3.5	1.5	.3	9.7	0	0	0	2.9
3d quarter	5.4	2.1	.1	22.4	0	0	0	7.1
4th quarter	5.8	2.2	.3	15.6	0	0	0	9.7
2000 total	24.8	6.0	1.4	66.5	0	0	0	20.0

^a Volume less than 0.1 short tons.

Note: Columns may not add to totals because of rounding.

Source: U.S. Department of Commerce.

Table 49CAverage value of pulp exports by selected grades from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 1989-2000

(Value in dollars per short tons)

Year and quarter	Seattle Customs District		Columbia-Snake Customs District		Anchorage Customs District		San Francisco Customs District	
	Dissolving grade	Paper grades	Dissolving grade	Paper grades	Dissolving grade	Paper grades	Dissolving grade	Paper grades
TO ALL COUNTRIES								
1989	606.47	460.30	485.10	597.16	732.16	631.30	501.55	681.14
1990	691.59	503.66	797.78	573.57	624.88	458.11	785.00	581.64
1991	737.85	425.42	629.54	448.73	557.12	410.41	766.86	443.70
1992	655.23	404.04	584.13	397.98	539.74	422.99	592.67	419.26
1993	698.80	337.81	687.51	394.44	528.08	390.08	685.34	337.42
1994	687.36	368.04	699.02	459.05	560.60	--	812.37	511.52
1995	661.79	349.68	758.00	511.25	878.25	--	362.16	748.76
1996	775.47	316.55	297.67	392.90	658.99	545.45	304.35	394.21
1997	844.99	313.12	463.12	316.38	553.09	--	387.41	372.60
1998	793.50	329.09	795.71	334.25	--	359.68	839.89	339.84
1999:								
1st quarter	666.34	325.45	341.92	326.38	--	--	1,020.82	325.84
2d quarter	677.81	335.15	869.10	353.86	--	--	961.18	359.67
3d quarter	697.36	338.23	811.81	397.12	--	--	1,039.14	374.30
4th quarter	690.86	773.95	727.31	392.77	--	--	--	416.98
1999 average	680.25	347.81	673.39	367.78	--	--	991.22	370.34
2000:								
1st quarter	763.62	403.76	792.27	513.66	--	--	--	482.98
2d quarter	754.52	412.17	861.37	530.42	--	--	--	509.24
3d quarter	756.35	423.94	830.29	572.25	--	--	--	533.05
4th quarter	734.12	387.16	809.62	535.63	--	675.22	--	465.09
2000 average	751.51	407.47	818.55	537.42	--	675.22	--	493.27
TO JAPAN								
1989	638.65	517.82	--	662.67	741.49	665.72	766.28	702.32
1990	763.51	591.60	960.00	537.55	671.57	490.81	801.62	598.37
1991	786.10	481.83	859.49	444.95	614.33	459.76	761.80	452.87
1992	733.27	457.02	628.99	413.12	589.78	444.60	732.71	417.85
1993	702.28	406.16	666.17	392.76	578.17	390.08	715.01	341.19
1994	701.75	413.28	701.24	482.80	557.17	--	824.24	447.33
1995	588.90	402.95	758.00	510.88	718.39	--	361.04	636.25
1996	957.53	381.05	722.01	380.34	711.24	--	455.88	429.97
1997	868.04	352.66	775.77	314.29	568.61	--	537.18	506.26
1998	869.23	365.27	868.22	330.83	--	--	883.70	508.56
1999:								
1st quarter	806.53	371.14	--	324.68	--	--	1,020.82	397.20
2d quarter	812.63	362.96	869.10	327.62	--	--	975.86	460.55
3d quarter	807.82	362.68	867.33	379.38	--	--	1,039.14	386.93
4th quarter	795.73	370.96	--	455.98	--	--	--	426.73
1999 average	805.16	366.95	868.22	380.41	--	--	998.88	421.77
2000:								
1st quarter	805.95	428.45	--	496.41	--	--	--	491.65
2d quarter	784.25	471.65	--	385.37	--	--	--	525.09
3d quarter	776.97	476.14	866.47	385.16	--	--	--	488.69
4th quarter	779.35	454.43	871.48	385.35	--	--	--	429.84
2000 average	786.42	457.01	868.94	454.66	--	--	--	489.92

Table 49CAverage value of pulp exports by selected grades from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 1989-2000 (continued)

(Value in dollars per short tons)

Year and quarter	Seattle Customs District		Columbia-Snake Customs District		Anchorage Customs District		San Francisco Customs District	
	Dissolving grade	Paper grades	Dissolving grade	Paper grades	Dissolving grade	Paper grades	Dissolving grade	Paper grades
TO SOUTH KOREA								
1989	674.04	442.78	--	591.87	--	611.10	--	649.82
1990	718.22	426.73	--	474.81	--	444.77	--	534.47
1991	641.21	340.32	--	376.65	--	350.00	--	425.72
1992	584.94	342.51	--	405.45	--	--	--	414.92
1993	594.39	267.50	--	321.59	--	--	--	300.87
1994	765.22	335.31	--	385.81	--	--	--	473.57
1995	512.00	271.50	--	641.82	--	--	--	687.97
1996	454.01	306.77	--	492.39	--	--	--	402.83
1997	--	278.08	--	278.98	--	--	--	391.95
1998	--	310.44	--	367.98	--	--	--	338.92
1999:								
1st quarter	--	301.38	-	337.26	--	--	--	328.58
2d quarter	--	341.44	--	427.21	--	--	--	357.25
3d quarter	--	321.38	--	381.43	--	--	--	376.62
4th quarter	--	374.85	--	475.51	--	--	--	430.69
1999 average	--	346.02	--	407.80	--	--	--	373.54
2000:								
1st quarter	--	339.68	--	497.92	--	--	--	489.44
2d quarter	--	370.58	--	577.98	--	--	--	526.11
3d quarter	--	338.09	--	539.32	--	--	--	522.10
4th quarter	--	313.47	--	531.04	--	--	--	421.18
2000 average	--	343.36	--	529.48	--	--	--	483.55
TO WESTERN EUROPE								
1989	517.24	618.08	479.44	549.09	729.24	359.46	773.56	715.89
1990	626.75	614.01	808.00	639.75	671.18	246.92	453.72	627.00
1991	708.69	451.95	677.69	463.98	564.27	--	705.91	463.42
1992	624.81	446.01	619.92	425.42	549.95	351.65	--	462.36
1993	684.26	316.90	727.25	372.36	544.36	--	655.06	356.55
1994	719.55	358.52	742.16	434.84	555.80	--	754.72	555.78
1995	673.37	445.11	--	503.86	848.43	--	--	809.50
1996	867.85	147.54	882.35	377.14	747.94	--	--	437.50
1997	804.32	175.76	427.85	302.64	611.79	--	--	439.13
1998	738.00	321.53	789.59	336.68	--	--	--	392.51
1999:								
1st quarter	757.24	379.10	341.92	365.81	--	--	--	342.34
2d quarter	682.10	348.27	--	335.14	--	--	--	336.33
3d quarter	682.65	511.41	789.60	428.69	--	--	--	382.72
4th quarter	720.79	424.62	727.31	339.80	--	--	--	405.79
1999 average	707.33	445.46	669.38	360.62	--	--	--	363.77
2000:								
1st quarter	760.11	430.58	792.27	521.68	--	--	--	550.78
2d quarter	740.39	417.86	792.06	558.84	--	--	--	498.98
3d quarter	726.78	423.12	794.12	570.94	--	--	--	590.03
4th quarter	731.50	466.28	789.30	560.20	--	--	--	564.03
2000 average	743.38	437.94	791.64	559.30	--	--	--	563.67

Source: U.S. Department of Commerce.

Table 50C Volume and average value of all chips exported from the Seattle, Columbia-Snake, San Francisco, and Anchorage Customs Districts, 1990-2000

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

Year and quarter	Seattle Customs District		Columbia-Snake Customs District		San Francisco Customs District		Anchorage Customs District	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1990	744,397	95.51	2,081,199	95.84	412,625	98.42	28,283	75.38
1991	681,161	103.10	2,141,958	104.73	462,808	101.21	101,397	78.01
1992	583,141	101.28	1,766,502	106.84	357,731	99.21	15,509	21.73
1993	588,564	95.63	1,544,904	104.28	330,890	99.08	56,289	110.13
1994	755,872	75.78	1,563,772	102.46	385,082	93.20	73,503	108.43
1995	542,694	113.24	1,329,590	130.04	322,454	118.58	146,277	137.38
1996	589,989	95.97	1,230,966	108.51	314,280	109.65	199,862	83.79
1997	611,888	72.28	1,247,092	89.54	371,554	97.71	105,653	72.10
1998	835,594	62.27	1,076,786	96.78	255,546	95.16	145,837	73.80
1999:								
1st quarter	169,937	57.01	284,594	86.16	60,363	87.19	20,576	51.76
2d quarter	237,347	55.07	359,431	75.44	60,838	91.15	35,600	45.64
3d quarter	201,238	64.45	178,574	82.44	94,072	87.73	50,716	37.49
4th quarter	144,624	68.07	201,623	90.68	70,468	96.74	24,808	36.55
1999 total and average value	753,147	60.51	1,024,223	82.64	285,740	90.57	131,699	41.75
2000:								
1st quarter	139,505	68.34	189,593	92.27	60,991	83.51	19,246	30.84
2d quarter	134,395	79.16	310,236	81.55	66,398	92.70	40,256	35.35
3d quarter	105,496	88.10	201,784	107.70	41,591	81.13	72,838	36.94
4th quarter	82,479	82.55	290,449	98.94	68,800	88.52	46,121	56.70
2000 total and average value	461,874	78.54	992,062	94.01	237,781	87.11	178,461	41.03

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. Seattle Customs District includes all ports in the State of Washington, except Longview and Vancouver. Columbia-Snake 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 Anchorage Customs District is the State of Alaska.

Table 51C Volume and average value of softwood chips exported from the Seattle, Columbia-Snake, San Francisco, and Anchorage Customs Districts, 1990-2000

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

Year and quarter	Seattle Customs District		Columbia-Snake Customs District		San Francisco Customs District		Anchorage Customs District	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1990	448,817	94.51	1,843,260	96.46	303,620	96.04	28,283	75.38
1991	291,244	102.22	1,574,485	104.71	353,514	99.24	101,397	78.01
1992	191,857	100.06	1,272,841	107.30	287,503	97.42	15,509	21.73
1993	208,412	88.23	1,294,802	103.54	239,555	96.90	56,289	110.13
1994	445,660	61.59	1,212,257	101.23	240,292	88.97	73,503	108.43
1995	297,603	93.21	969,666	128.72	175,912	109.13	146,277	137.38
1996	248,359	70.85	991,793	107.03	165,931	109.83	199,862	83.79
1997	339,109	54.87	1,033,444	85.84	171,848	86.96	104,547	72.25
1998	464,453	44.17	897,097	94.08	135,644	87.89	126,181	72.91
1999:								
1st quarter	113,743	32.62	213,882	80.63	33,613	78.23	20,576	51.76
2d quarter	110,635	34.09	305,252	70.70	19,653	77.82	35,600	45.64
3d quarter	127,999	46.82	139,139	76.42	48,572	77.57	50,716	37.49
4th quarter	92,579	46.51	153,705	88.82	12,164	86.34	24,808	36.55
1999 total and average value	444,956	39.96	811,978	77.73	114,002	78.75	131,699	41.75
2000:								
1st quarter	72,700	48.47	144,481	88.45	59,249	52.89	19,246	30.84
2d quarter	55,121	62.11	273,852	78.49	58,624	49.48	40,256	35.35
3d quarter	56,718	74.01	145,449	73.84	105,121	47.26	72,838	36.94
4th quarter	56,646	72.68	227,988	75.55	69,103	59.38	46,121	56.70
2000 total and average value	241,185	63.28	791,770	78.61	292,097	51.67	178,461	41.03

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. Seattle Customs District includes all ports in the State of Washington, except Longview and Vancouver. Columbia-Snake 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 Anchorage Customs District is the State of Alaska.

Table 52C Volume of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 1989-2000^a

(In thousand board feet)

Year and quarter	From both customs districts				From Seattle Customs District				From Columbia-Snake 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												
1989	1,944,049	946,438	536,438	461,071	1,002,337	348,094	366,319	287,923	941,712	598,447	170,119	173,148
1990	1,579,283	742,779	402,129	434,375	886,188	300,135	292,547	293,507	693,095	442,644	109,582	140,868
1991	1,430,094	725,621	370,899	333,574	760,651	271,001	253,770	235,880	669,443	454,620	117,129	97,694
1992	1,177,408	657,232	281,582	238,594	617,086	244,463	209,446	163,177	560,322	412,769	72,136	75,417
1993	1,074,789	602,841	212,069	259,879	581,687	235,875	161,194	184,618	493,102	366,966	50,875	75,261
1994	948,502	539,667	191,388	217,447	536,150	238,170	146,125	151,853	412,352	301,497	45,263	65,592
1995	1,021,509	609,231	187,967	224,310	567,220	267,181	148,744	151,295	454,289	342,050	39,223	73,015
1996	1,011,083	655,756	172,776	182,551	567,842	299,178	148,418	120,246	443,241	356,578	24,358	62,305
1997	870,870	398,345	77,081	395,444	538,402	201,087	63,220	274,095	332,468	198,258	13,861	121,349
1998	468,994	221,978	32,640	214,375	282,042	98,893	25,249	157,900	186,953	123,086	7,392	56,475
1999:												
1st qtr.	114,900	63,970	7,070	43,860	59,092	21,814	5,267	32,011	55,808	42,156	1,803	11,849
2d qtr.	115,952	58,425	13,004	44,523	63,642	24,765	7,967	30,910	52,310	33,660	5,037	13,613
3d qtr.	100,827	46,390	12,848	41,589	56,203	19,569	9,846	26,788	44,624	26,821	3,002	14,801
4th qtr.	106,930	56,254	11,826	38,850	58,983	23,300	7,167	28,516	47,947	32,954	4,659	10,334
1999 total	438,608	225,040	44,748	168,820	237,919	89,449	30,247	118,223	200,689	135,591	14,501	50,597
2000:												
1st qtr.	114,562	62,186	12,308	40,068	57,310	21,469	5,026	30,815	57,252	40,717	7,282	9,253
2d qtr.	117,224	59,899	12,214	45,111	62,987	21,544	8,071	33,372	54,236	38,355	4,142	11,739
3d qtr.	115,889	48,671	6,089	61,129	75,307	16,438	4,564	54,305	40,581	32,233	1,524	6,824
4th qtr.	116,489	39,262	2,976	74,252	67,208	12,292	2,141	52,776	49,281	26,970	835	21,476
2000 total	464,164	210,018	33,586	220,560	262,813	71,743	19,803	171,268	201,351	138,275	13,783	49,292
TO JAPAN												
1989	1,090,252	375,955	492,278	222,019	691,984	206,625	331,889	153,470	398,268	169,330	160,389	68,550
1990	867,738	284,288	369,605	213,844	587,367	157,198	264,835	165,334	280,371	127,090	104,770	48,510
1991	845,420	311,702	341,555	192,163	517,843	151,785	229,415	136,643	327,577	159,917	112,140	55,520
1992	740,179	360,757	250,751	128,671	430,596	153,608	185,514	91,474	309,583	207,149	65,237	37,197
1993	712,555	366,391	183,865	162,300	403,756	147,633	136,661	119,462	308,801	218,758	47,204	42,839
1994	656,003	345,747	175,837	134,419	371,150	147,372	131,718	92,060	284,853	198,375	44,119	42,359
1995	669,917	355,744	177,523	136,650	367,756	144,142	139,273	84,341	302,161	211,602	38,250	52,309
1996	717,669	450,562	159,400	107,707	383,731	185,296	135,647	62,788	333,938	265,266	23,753	44,919
1997	564,065	217,985	63,914	282,166	347,236	108,183	52,216	186,837	216,829	109,802	11,698	95,329
1998	271,965	120,742	18,990	132,233	160,164	51,343	12,272	96,549	111,801	69,399	6,717	35,685
1999:												
1st qtr.	69,341	37,793	4,505	27,043	35,050	12,514	3,298	19,238	34,291	25,279	1,207	7,805
2d qtr.	66,170	37,277	5,493	23,400	34,428	16,042	3,038	15,348	36,742	21,235	2,455	8,052
3d qtr.	54,124	27,384	3,698	23,042	25,411	10,990	1,761	12,660	28,713	16,394	1,937	10,382
4th qtr.	67,247	38,886	4,615	23,746	35,247	15,397	2,281	17,569	32,000	23,489	2,334	6,177
1999 total	256,882	141,340	18,311	97,231	130,136	54,943	10,378	64,815	126,746	86,397	7,933	32,416
2000:												
1st qtr.	66,127	40,372	2,832	22,923	32,165	12,380	1,858	17,928	33,961	27,992	974	4,995
2d qtr.	68,276	39,602	3,255	25,419	34,147	11,614	2,143	20,389	34,130	27,988	1,111	5,031
3d qtr.	61,012	33,167	2,953	24,892	31,209	7,751	2,120	21,338	29,803	25,416	833	3,554
4th qtr.	60,249	28,515	1,818	29,915	31,800	5,864	1,532	24,405	28,448	22,652	286	5,510
2000 total	255,664	141,656	10,858	103,149	129,322	37,609	7,653	84,059	126,342	104,047	3,205	19,090

Table 52C Volume of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 1989-2000^a (continued)

(In thousand board feet)

Year and quarter	From both customs districts			From Seattle Customs District			From Columbia-Snake 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												
1989	210,978	102,218	18,073	90,686	210,978	102,218	18,073	90,686	0	0	0	0
1990	207,397	110,752	16,086	80,559	207,397	110,752	16,086	80,559	0	0	0	0
1991	149,900	91,000	9,041	49,859	149,900	91,000	9,041	49,859	0	0	0	0
1992	118,418	72,951	6,667	38,800	118,418	72,951	6,667	38,800	0	0	0	0
1993	117,751	72,389	7,150	38,212	117,751	72,389	7,150	38,212	0	0	0	0
1994	125,023	80,077	6,915	38,031	125,023	80,077	6,915	38,031	0	0	0	0
1995	159,723	108,911	6,956	43,856	159,723	108,911	6,956	43,856	0	0	0	0
1996	131,786	89,581	3,282	38,924	131,786	89,581	3,282	38,924	0	0	0	0
1997	131,401	78,244	4,036	49,122	131,401	78,244	4,036	49,122	0	0	0	0
1998	80,734	35,963	2,694	42,077	80,734	35,963	2,694	42,077	0	0	0	0
1999:												
1st qtr.	14,109	4,292	674	9,143	14,109	4,292	674	9,143	0	0	0	0
2d qtr.	17,431	5,226	967	11,238	17,431	5,226	967	11,238	0	0	0	0
3d qtr.	14,460	5,238	617	8,605	14,460	5,238	617	8,605	0	0	0	0
4th qtr.	11,672	3,743	678	7,251	11,672	3,743	678	7,251	0	0	0	0
1999 total	57,673	18,499	2,936	36,238	57,673	18,499	2,936	36,238	0	0	0	0
2000:												
1st qtr.	14,138	5,388	824	7,926	14,138	5,388	824	7,926	0	0	0	0
2d qtr.	16,457	6,636	972	8,849	16,457	6,636	972	8,849	0	0	0	0
3d qtr.	18,502	6,083	1,382	11,037	18,502	6,083	1,382	11,037	0	0	0	0
4th qtr.	20,925	4,919	439	15,557	20,925	4,919	439	15,557	0	0	0	0
2000 total	70,022	23,026	3,617	43,379	70,022	23,026	3,617	43,379	0	0	0	0
TO PEOPLE'S REPUBLIC OF CHINA												
1989	9,690	64	313	9,313	555	10	217	328	9,135	54	97	8,985
1990	4,580	0	162	4,418	363	0	162	201	4,217	0	0	4,217
1991	226	0	0	226	226	0	0	226	0	0	0	0
1992	6,309	290	3,403	2,616	290	290	0	0	6,019	0	3,403	2,616
1993	414	225	143	46	414	225	143	46	0	0	0	0
1994	271	0	175	96	271	0	175	96	0	0	0	0
1995	328	39	0	289	289	0	0	289	39	39	0	0
1996	499	59	0	440	499	59	0	440	0	0	0	0
1997	659	0	0	659	606	0	0	606	53	0	0	53
1998	1,402	0	294	1,108	1,178	0	294	884	223	0	0	223
1999:												
1st qtr.	447	0	0	447	447	0	0	447	0	0	0	0
2d qtr.	64	15	0	49	64	15	0	49	0	0	0	0
3d qtr.	116	0	0	116	55	0	0	55	61	0	0	61
4th qtr.	624	0	0	624	448	0	0	448	176	0	0	176
1999 total	1,251	15	0	1,236	1,014	15	0	999	237	0	0	237
2000:												
1st qtr.	517	0	0	517	413	0	0	413	104	0	0	104
2d qtr.	31	0	0	31	0	0	0	0	31	0	0	31
3d qtr.	454	48	83	323	365	48	83	234	89	0	0	89
4th qtr.	222	0	0	222	208	0	0	208	15	0	0	15
2000 total	1,224	48	83	1,093	985	48	83	855	239	0	0	239

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

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

Figure 5--Lumber exports from Seattle and Columbia-Snake Customs Districts, 1990-2000

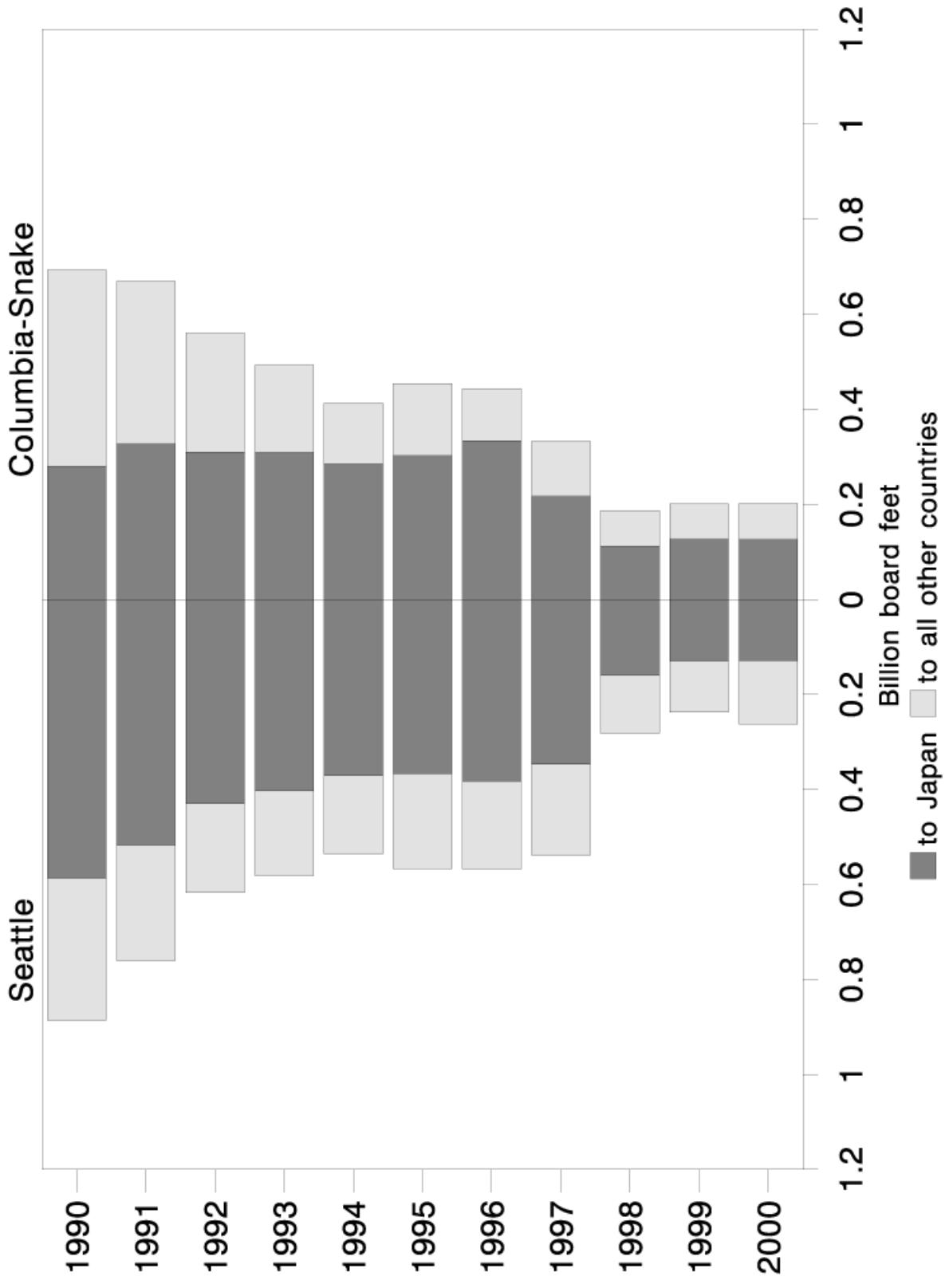


Table 53C Value of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 1989-2000^a

(In thousands of dollars)

Year and quarter	From both customs districts				From Seattle Customs District				From Columbia-Snake 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												
1989	875,758	465,909	220,835	189,015	399,183	133,667	147,991	117,525	476,575	332,241	72,844	71,490
1990	768,650	409,866	170,927	187,857	376,309	130,918	121,773	123,618	392,341	278,948	49,154	64,239
1991	726,343	412,591	159,009	154,743	341,766	128,028	107,631	106,107	384,577	284,563	51,378	48,636
1992	651,239	398,453	121,724	131,062	303,276	129,432	87,059	86,785	347,963	269,021	34,665	44,277
1993	700,098	430,682	116,215	153,201	337,382	149,990	86,919	100,473	362,716	280,692	29,296	52,728
1994	678,426	425,881	123,341	129,205	341,787	167,700	93,394	80,693	336,639	258,181	29,947	48,512
1995	714,815	449,115	120,102	145,599	368,109	185,081	95,378	87,650	346,706	264,033	24,724	57,949
1996	740,746	517,750	110,839	112,156	390,587	223,901	95,356	71,330	350,159	293,849	15,483	40,826
1997	609,619	322,459	52,668	234,493	355,719	153,319	45,092	157,307	253,901	169,140	7,575	77,186
1998	309,416	162,681	22,591	124,145	171,973	65,056	18,392	88,526	137,443	97,625	4,199	35,619
1999:												
1st qtr.	79,479	47,669	5,075	26,735	37,257	15,235	3,877	18,145	42,222	32,434	1,198	8,590
2d qtr.	80,208	42,743	9,413	28,052	43,209	16,622	6,666	19,921	36,999	26,120	2,747	8,131
3d qtr.	71,585	37,426	10,570	23,589	38,521	14,414	8,751	15,356	33,064	23,012	1,819	8,233
4th qtr.	79,534	45,573	9,929	24,032	39,868	15,994	6,486	17,388	39,666	29,579	3,443	6,644
1999 total	310,806	173,412	34,987	102,407	158,856	62,266	25,780	70,810	151,951	111,146	9,207	31,598
2000:												
1st qtr.	83,532	48,276	6,982	28,274	39,710	15,204	3,532	20,974	43,823	33,072	3,451	7,300
2d qtr.	84,087	47,777	8,247	28,063	41,931	15,269	6,120	20,542	42,157	32,508	2,127	7,522
3d qtr.	72,451	38,480	3,807	30,164	38,957	11,318	2,667	24,971	33,495	27,162	1,140	5,193
4th qtr.	68,935	31,184	2,150	35,601	38,420	8,062	1,543	28,814	30,515	23,122	607	6,787
2000 total	309,006	165,718	21,187	122,102	159,017	49,854	13,862	95,301	149,989	115,864	7,325	26,801
TO JAPAN												
1989	451,059	151,281	203,488	96,291	274,497	74,909	135,184	64,405	176,562	76,372	68,304	31,886
1990	382,963	126,576	156,635	99,751	250,943	69,069	109,698	72,176	132,020	57,507	46,937	27,575
1991	385,925	142,635	147,131	96,159	229,958	68,819	97,849	63,290	155,967	73,816	49,282	32,869
1992	377,565	192,118	110,223	75,224	210,113	80,231	78,756	51,126	167,452	111,887	31,467	24,098
1993	443,597	238,711	103,981	100,905	238,045	94,196	77,015	66,834	205,552	144,515	26,966	34,071
1994	469,374	275,508	115,991	77,874	248,362	117,604	86,961	43,796	221,012	157,904	29,030	34,078
1995	498,991	296,212	115,673	87,106	260,286	123,597	91,565	45,124	238,705	172,615	24,108	41,982
1996	552,934	384,067	105,906	62,959	286,580	160,756	91,024	34,798	266,354	223,311	14,882	28,161
1997	404,989	196,006	46,821	162,162	243,333	99,865	40,388	103,080	161,656	96,141	6,433	59,082
1998	173,996	87,369	14,422	72,205	96,928	37,982	10,839	48,107	77,068	49,387	3,583	24,098
1999:												
1st qtr.	48,215	27,447	4,029	16,740	22,457	9,130	3,042	10,285	25,758	18,317	987	6,455
2d qtr.	46,382	26,857	4,235	15,290	23,003	11,217	2,558	9,228	23,379	15,640	1,677	6,062
3d qtr.	39,183	22,292	3,292	13,594	17,654	8,337	2,044	7,269	21,528	13,955	1,248	6,325
4th qtr.	52,104	32,053	4,825	15,226	24,819	11,512	2,505	10,802	27,286	20,541	2,320	4,425
1999 total	185,884	108,648	16,380	60,850	87,933	40,197	10,148	37,588	97,951	68,452	6,232	23,267
2000:												
1st qtr.	53,828	35,236	1,883	16,708	24,316	10,398	1,050	12,868	29,512	24,838	833	3,840
2d qtr.	51,176	33,473	1,964	15,738	22,812	9,298	1,299	12,215	28,364	24,175	665	3,523
3d qtr.	45,460	27,913	2,127	15,420	20,110	6,253	1,330	12,528	25,350	21,661	797	2,892
4th qtr.	43,475	23,621	1,522	18,333	18,933	4,454	1,163	13,316	24,452	19,167	359	5,016
2000 total	193,939	120,244	7,496	66,199	86,171	30,402	4,842	50,926	107,768	89,841	2,654	15,273

Table 53C Value of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 1989-2000^a (continued)

(In thousands of dollars)

Year and quarter	From both customs districts				From Seattle Customs District				From Columbia-Snake 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												
1989	76,948	39,814	6,507	30,627	76,948	39,814	6,507	30,627	--	--	--	--
1990	78,744	41,888	6,909	29,947	78,744	41,888	6,909	29,947	--	--	--	--
1991	66,430	43,723	3,730	18,977	66,430	43,723	3,730	18,977	--	--	--	--
1992	57,077	37,773	2,923	16,381	57,077	37,773	2,293	16,381	--	--	--	--
1993	63,946	44,310	3,036	16,600	63,946	44,310	3,036	16,600	--	--	--	--
1994	62,666	41,121	3,702	17,843	62,666	41,121	3,702	17,843	--	--	--	--
1995	71,103	48,760	2,916	19,427	71,103	48,760	2,916	19,427	--	--	--	--
1996	63,617	43,920	1,407	18,290	63,617	43,920	1,407	18,290	--	--	--	--
1997	73,448	41,187	2,713	29,547	73,448	41,187	2,713	29,547	--	--	--	--
1998	47,870	16,592	1,628	29,650	47,870	16,592	1,628	29,650	--	--	--	--
1999:												
1st qtr.	9,074	2,216	422	6,435	9,074	2,216	422	6,435	--	--	--	--
2d qtr.	11,367	2,894	529	7,944	11,367	2,894	529	7,944	--	--	--	--
3d qtr.	9,619	3,181	424	6,014	9,619	3,181	424	6,014	--	--	--	--
4th qtr.	7,415	2,185	402	4,827	7,415	2,185	402	4,827	--	--	--	--
1999 total	37,475	10,476	1,778	25,220	37,475	10,476	1,778	25,220	--	--	--	--
2000:												
1st qtr.	9,118	3,058	485	5,575	9,118	3,058	485	5,575	--	--	--	--
2d qtr.	10,063	3,707	503	5,853	10,063	3,707	503	5,853	--	--	--	--
3d qtr.	10,725	3,085	714	6,926	10,725	3,085	714	6,926	--	--	--	--
4th qtr.	11,992	2,593	262	9,137	11,992	2,593	262	9,137	--	--	--	--
2000 total	41,236	12,443	1,964	26,829	41,236	12,443	1,964	26,829	--	--	--	--
TO PEOPLE'S REPUBLIC OF CHINA												
1989	3,960	25	176	3,759	240	4	77	159	3,720	21	99	3,600
1990	1,936	--	60	1,876	120	--	60	60	1,816	--	--	1,816
1991	115	--	--	115	115	--	--	115	--	--	--	--
1992	2,740	108	1,495	1,137	108	108	--	--	2,632	--	1,495	1,137
1993	161	83	63	15	161	83	63	15	--	--	--	--
1994	109	--	71	38	109	--	71	38	--	--	--	--
1995	155	35	--	120	120	--	--	120	35	35	--	--
1996	313	54	--	259	313	54	--	259	--	--	--	--
1997	867	--	--	867	821	--	--	821	46	--	--	46
1998	901	--	374	528	794	--	374	420	108	--	--	108
1999:												
1st qtr.	165	--	--	165	165	--	--	165	--	--	--	--
2d qtr.	38	5	--	33	38	5	--	33	--	--	--	--
3d qtr.	79	--	--	79	32	--	--	32	47	--	--	47
4th qtr.	450	--	--	450	252	--	--	252	197	--	--	197
1999 total	732	5	--	726	488	5	--	482	244	--	--	244
2000:												
1st qtr.	383	--	--	383	266	--	--	266	116	--	--	116
2d qtr.	14	--	--	14	--	--	--	--	14	--	--	14
3d qtr.	472	22	39	411	346	22	39	285	126	--	--	126
4th qtr.	403	--	--	403	384	--	--	384	19	--	--	19
2000 total	1,271	22	39	1,210	996	22	39	935	276	--	--	276

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

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

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

Table 54C Average value of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 1989-2000^a

(In dollars per thousand board feet)

Year and quarter	From both customs districts				From Seattle Customs District				From Columbia-Snake 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												
1989	429.87	448.10	411.67	409.95	364.37	302.90	403.99	408.18	506.07	555.17	428.19	412.88
1990	486.71	551.80	425.06	432.48	424.64	436.20	416.25	421.18	566.07	630.19	448.56	456.02
1991	507.90	568.60	428.71	463.98	449.31	472.43	424.13	449.84	574.47	625.94	438.65	497.84
1992	553.11	606.26	432.29	549.31	491.47	529.45	415.66	531.85	621.01	651.75	480.55	587.10
1993	651.38	714.42	548.01	589.51	580.01	635.89	539.22	544.22	735.58	764.90	575.84	700.60
1994	715.26	789.16	644.46	594.19	637.48	704.12	639.14	531.39	816.39	856.33	661.62	739.60
1995	699.76	737.18	638.95	649.10	648.97	692.72	641.22	579.33	763.18	771.91	630.34	793.66
1996	732.63	789.55	641.52	614.38	687.84	748.39	642.48	593.20	790.00	824.08	635.64	655.26
1997	700.01	809.50	683.28	592.99	660.69	762.45	713.26	573.92	763.69	857.46	546.54	636.06
1998	659.74	732.87	692.11	579.10	609.74	657.84	728.43	560.64	735.17	793.15	568.05	630.70
1999:												
1st qtr.	691.72	745.18	717.84	609.55	630.49	698.42	736.12	566.82	756.56	769.37	664.42	724.98
2d qtr.	691.73	731.58	723.88	630.06	678.94	671.20	836.72	644.47	707.30	776.01	545.40	597.31
3d qtr.	709.98	806.78	822.67	567.19	685.40	736.58	888.77	573.26	740.94	858.00	605.87	556.22
4th qtr.	743.80	810.14	839.61	618.58	675.92	686.44	904.98	609.76	827.29	897.59	739.06	642.90
1999 average	708.62	770.58	781.88	606.61	667.69	696.10	852.32	598.95	757.15	819.71	634.94	624.50
2000:												
1st qtr.	729.14	776.32	567.29	705.64	692.89	708.20	702.68	680.63	765.43	812.24	473.85	788.95
2d qtr.	717.32	797.62	675.25	622.09	665.70	708.72	758.25	615.54	777.28	847.56	513.52	640.71
3d qtr.	625.18	790.63	625.33	493.44	517.30	688.57	584.41	459.82	825.37	842.68	747.87	760.93
4th qtr.	591.77	794.26	722.41	479.46	571.65	655.93	720.58	545.98	619.21	857.31	727.11	316.01
2000 average	665.73	789.07	630.82	553.60	605.06	694.90	700.01	556.44	744.92	837.92	531.41	543.71
TO JAPAN												
1989	381.14	322.46	413.36	433.71	349.60	249.85	407.32	419.66	443.32	451.02	425.86	465.15
1990	441.33	445.24	423.79	466.47	427.23	439.38	414.21	436.55	470.88	452.49	448.00	568.44
1991	456.49	457.60	430.77	500.40	444.07	453.40	426.52	463.18	476.12	461.59	439.47	592.02
1992	510.10	532.54	439.57	584.62	487.96	522.31	424.53	558.91	540.90	540.13	482.35	647.85
1993	622.54	651.52	565.53	621.72	589.58	638.04	563.55	559.46	665.65	660.62	571.27	795.33
1994	715.51	796.85	659.65	579.34	669.17	798.01	660.21	475.73	775.88	795.99	657.99	804.50
1995	744.85	832.65	651.59	637.44	707.77	857.47	657.45	535.02	789.99	815.75	630.27	802.58
1996	770.46	852.42	664.40	584.54	746.83	867.56	671.04	554.21	797.62	841.84	626.53	626.93
1997	717.98	899.17	732.56	574.70	700.77	923.11	773.48	551.71	745.55	875.57	549.90	619.77
1998	639.77	723.60	759.45	546.04	605.18	739.77	883.23	498.27	689.33	711.64	533.32	675.31
1999:												
1st qtr.	695.34	726.24	894.27	619.00	640.71	729.60	922.26	534.62	751.17	724.58	817.78	827.01
2d qtr.	700.95	720.46	770.99	653.43	668.15	699.23	842.06	601.25	736.52	736.50	683.05	752.88
3d qtr.	723.94	814.05	890.08	589.97	694.75	758.61	1160.43	574.14	749.78	851.22	644.30	609.27
4th qtr.	774.82	824.28	1045.53	641.21	704.13	747.69	1098.17	614.81	852.67	874.48	994.10	716.32
2000 average	723.62	768.70	894.56	625.83	675.70	731.61	977.86	579.93	772.81	792.29	785.60	717.77
2000:												
1st qtr.	814.01	872.79	664.94	728.90	755.97	839.92	565.20	717.77	868.99	887.33	855.18	768.87
2d qtr.	749.54	845.24	603.51	619.13	668.07	800.57	606.22	599.08	831.05	863.78	598.29	700.38
3d qtr.	745.10	841.60	720.18	619.48	644.37	806.66	627.25	587.11	850.59	852.26	956.72	813.77
4th qtr.	721.60	828.36	837.01	612.82	595.37	759.57	759.18	545.63	862.70	846.16	1253.18	910.40
2000 average	758.57	848.84	690.37	641.78	666.33	808.38	632.70	605.84	852.98	863.47	828.07	800.04

Table 54C Average value of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 1989-2000^a (continued)

(In dollars per thousand board feet)

Year and quarter	From both customs districts				From Seattle Customs District				From Columbia-Snake 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												
1989	364.72	389.50	360.04	337.73	364.72	389.50	360.04	337.73	--	--	--	--
1990	379.68	378.21	429.50	371.74	379.68	378.21	429.50	371.74	--	--	--	--
1991	443.16	480.47	412.57	380.61	443.16	480.47	412.57	380.61	--	--	--	--
1992	482.00	517.79	438.43	422.19	482.00	517.79	438.43	422.19	--	--	--	--
1993	543.06	612.11	424.62	434.42	543.06	612.11	424.62	434.42	--	--	--	--
1994	501.24	513.52	535.36	469.17	501.24	513.52	535.36	469.17	--	--	--	--
1995	445.16	447.71	419.21	442.97	445.16	447.71	419.21	442.97	--	--	--	--
1996	482.73	490.28	428.70	469.89	482.73	490.28	428.70	469.89	--	--	--	--
1997	558.96	526.40	672.38	601.50	558.96	526.40	672.38	601.50	--	--	--	--
1998	592.93	461.36	604.30	704.65	592.93	461.36	604.30	704.65	--	--	--	--
1999:												
1st qtr.	643.12	516.42	626.38	703.84	643.12	516.42	626.38	703.84	--	--	--	--
2d qtr.	652.14	553.74	547.55	706.90	652.14	553.74	547.55	706.90	--	--	--	--
3d qtr.	665.19	607.30	687.08	698.86	665.19	607.30	687.08	698.86	--	--	--	--
4th qtr.	635.29	583.79	593.64	665.77	635.29	583.79	593.64	665.77	--	--	--	--
1999 average	649.78	566.33	605.61	695.97	649.78	566.33	605.61	695.97	--	--	--	--
2000												
1 st qtr.	644.95	567.57	588.60	703.40	644.95	567.57	588.60	703.40	--	--	--	--
2d qtr.	611.46	558.63	517.59	661.39	611.46	558.63	517.59	661.39	--	--	--	--
3d qtr.	579.64	507.08	516.62	627.52	579.64	507.08	516.62	627.52	--	--	--	--
4th qtr.	573.11	527.18	596.41	587.34	573.11	527.18	596.41	587.34	--	--	--	--
2000 average	588.90	540.38	542.97	618.49	588.90	540.38	542.97	618.49	--	--	--	--
TO PEOPLE'S REPUBLIC OF CHINA												
1989	408.67	390.63	562.30	403.63	432.43	400.00	354.84	484.76	407.23	388.89	1,020.62	400.67
1990	422.71	--	370.37	424.63	330.58	--	370.37	298.51	430.64	--	--	430.64
1991	508.85	--	--	508.85	508.85	--	--	508.85	--	--	--	--
1992	434.30	372.41	439.32	434.63	372.41	372.41	--	--	437.28	--	439.32	434.63
1993	388.89	368.89	440.56	326.09	388.89	368.89	440.56	326.09	--	--	--	--
1994	402.21	--	405.71	395.83	402.21	--	405.71	395.83	--	--	--	--
1995	472.56	897.44	--	415.22	415.22	--	--	415.22	897.44	897.44	--	--
1996	627.25	915.25	--	588.64	627.25	915.25	--	588.64	--	--	--	--
1997	1,315.63	--	--	1,315.63	1,355.34	--	--	1,355.34	858.87	--	--	858.87
1998	642.91	--	1,270.47	476.34	673.46	--	1,270.47	475.00	481.66	--	--	481.66
1999:												
1st qtr.	368.84	--	--	368.84	368.84	--	--	368.84	--	--	--	--
2d qtr.	595.16	358.93	--	667.47	595.16	358.93	--	667.47	--	--	--	--
3d qtr.	682.71	--	--	682.71	586.80	--	--	586.80	763.67	--	--	763.67
4th qtr.	720.45	--	--	720.45	562.91	--	--	562.91	1,121.85	--	--	1,121.85
1999 average	585.04	358.93	--	587.78	480.62	358.93	--	482.62	1,029.71	--	--	1,029.71
2000:												
1 st qtr.	740.03	--	--	740.03	645.10	--	--	645.10	1,115.84	--	--	1,115.84
2d qtr.	463.95	--	--	463.95	--	--	--	--	463.95	--	--	463.95
3d qtr.	1,039.20	459.48	472.26	1,269.95	947.12	459.48	472.26	1,214.21	1,416.73	--	--	1,416.73
4th qtr.	1,810.70	--	--	1,810.70	1,848.55	--	--	1,848.55	1,280.85	--	--	1,280.85
2000 average	1,038.72	459.48	472.26	1,106.91	1,010.58	459.48	472.26	1,093.50	1,154.95	--	--	1,154.95

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

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

Table 55C Volume and average value of softwood lumber exports from southern California ports by species and destination, 1989-2000^a

(Volume in thousand board feet; value in dollars per thousand board feet)

Year and quarter	Total		Douglas-fir		Other softwoods	
	Volume	Average value	Volume	Average value	Volume	Average value
TO ALL COUNTRIES						
1989	250,680	366.26	4,251	368.38	246,429	366.22
1990	335,646	320.29	17,056	327.16	318,590	319.92
1991	478,096	267.15	29,197	317.60	448,899	263.87
1992	223,870	637.44	44,288	372.31	179,582	702.82
1993	176,378	728.08	21,542	557.00	154,836	751.88
1994	144,819	596.57	22,445	459.88	122,374	621.64
1995	73,253	547.06	5,710	426.44	67,543	557.26
1996	83,953	428.82	5,128	613.45	78,825	416.81
1997	104,410	408.21	6,526	562.72	97,884	397.91
1998	102,512	406.60	10,989	249.40	91,524	425.47
1999:						
1st quarter	24,539	339.70	2,142	388.82	22,397	335.01
2d quarter	26,702	402.46	2,270	369.55	24,432	405.52
3d quarter	36,642	401.72	2,369	348.43	34,272	405.40
4th quarter	32,219	369.17	1,488	493.00	30,731	363.17
1999 total and average value	120,100	380.48	8,269	390.70	111,832	379.72
2000:						
1st quarter	37,642	357.52	1,566	656.17	36,076	344.56
2d quarter	33,728	419.03	2,759	576.28	30,969	405.02
3d quarter	29,071	409.51	1,368	452.23	27,703	407.40
4th quarter	34,287	383.01	1,866	363.95	32,421	384.11
2000 total and average value	134,728	390.62	7,558	517.96	127,169	383.05
TO JAPAN						
1989	10,361	409.81	1,050	318.10	9,311	420.15
1990	11,765	423.88	725	384.83	11,040	426.45
1991	8,884	442.37	113	566.37	8,771	440.77
1992	4,601	553.58	601	357.74	4,000	583.00
1993	5,435	564.67	1,444	653.74	3,991	532.45
1994	3,398	487.20	736	565.20	2,662	465.64
1995	2,698	520.76	265	875.47	2,433	482.12
1996	6,227	483.24	551	1392.39	5,676	395.01
1997	11,502	508.26	775	1474.77	10,726	438.40
1998	3,228	621.81	109	953.58	3,118	610.18
1999:						
1st quarter	319	659.16	10	834.36	309	653.63
2d quarter	1,030	617.32	0	--	1,030	617.32
3d quarter	1,402	381.88	20	903.61	1,382	374.36
4th quarter	672	666.19	51	899.35	622	647.11
1999 total and average value	3,423	534.37	81	892.54	3,342	525.74
2000:						
1st quarter	1,124	411.53	95	972.83	1,029	537.52
2d quarter	1,004	569.94	120	1093.13	884	796.00
3d quarter	461	725.00	0	--	461	725.00
4th quarter	325	812.45	3	967.60	322	829.03
2000 total and average value	2,914	573.04	219	1038.83	2,695	703.94

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

Source: U.S. Department of Commerce.

Table 56C Volume and average value of softwood lumber exports from northern California ports by species and destination, 1989-2000^a

(Volume in thousand board feet; value in dollars per thousand board feet)

Year and quarter	Total		Douglas-fir		Western hemlock		Other softwoods	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
TO ALL COUNTRIES								
1989	76,667	452.48	7,828	576.78	12,017	635.60	56,822	396.62
1990	74,568	550.02	7,268	595.21	11,977	672.96	55,323	517.47
1991	110,961	434.23	10,241	529.15	18,611	556.02	82,109	394.78
1992	83,538	493.81	8,334	661.27	14,281	506.06	60,923	468.03
1993	65,990	729.44	13,559	787.30	16,849	502.70	35,582	814.77
1994	36,340	819.43	3,019	954.29	14,836	470.48	18,485	1,077.47
1995	24,191	955.89	1,020	1,118.63	4,993	539.96	18,178	1,061.01
1996	29,954	712.19	4,732	900.43	2,619	451.38	22,603	702.99
1997	29,841	880.67	1,470	1,554.24	1,057	583.23	27,314	857.75
1998	21,524	752.66	372	1,450.88	234	823.50	20,918	739.46
1999	31,031	630.94	1,536	975.28	208	966.56	29,286	610.49
2000:								
1st quarter	9,763	697.21	447	811.41	0	--	9,316	691.71
2d quarter	8,637	751.30	629	1,028.10	0	--	8,008	729.58
3d quarter	10,346	704.43	1,290	677.99	26	365.99	9,030	709.20
4th quarter	5,533	912.94	193	1,089.75	0	--	5,340	906.56
2000 total and average value	34,279	842.77	2,559	818.46	26	365.99	31,694	742.46
TO JAPAN								
1989	64,275	431.24	664	629.52	10,802	653.40	52,809	383.31
1990	51,810	509.82	926	605.83	11,769	674.48	39,115	458.01
1991	49,084	521.39	3,900	418.21	18,604	556.06	26,580	512.27
1992	26,507	562.68	929	1,087.19	14,281	506.06	11,297	591.13
1993	26,036	601.63	292	811.64	16,679	495.23	9,065	790.62
1994	19,260	634.84	320	818.75	14,127	426.77	4,813	1,233.33
1995	13,782	806.99	547	795.25	4,993	539.96	8,242	969.55
1996	16,603	750.51	2,739	665.31	2,606	444.44	11,259	842.06
1997	18,757	783.18	782	1,276.00	1,057	583.23	15,919	857.31
1998	10,853	650.78	103	1,018.94	84	912.32	10,666	645.17
1999	9,658	561.23	152	797.87	208	966.56	9,297	548.29
2000:								
1st quarter	2,937	627.61	69	933.87	0	--	2,868	620.22
2d quarter	2,011	623.84	55	622.02	0	--	1,956	624.00
3d quarter	2,532	581.55	10	1,001.03	0	--	2,522	579.82
4th quarter	2,585	662.06	0	--	0	--	2,585	662.06
2000 total and average value	10,065	624.12	134	811.66	0	--	9,931	621.59
TO PEOPLE'S REPUBLIC OF CHINA								
1989	0	--	0	--	0	--	0	--
1990	0	--	0	--	0	--	0	--
1991	0	--	0	--	0	--	0	--
1992	0	--	0	--	0	--	0	--
1993	89	955.06	0	--	0	--	89	955.06
1994	324	327.16	0	--	0	--	324	327.16
1995	0	--	0	--	0	--	0	--
1996	33	746.94	0	--	0	--	33	746.94
1997	31	2,393.05	0	--	0	--	31	2,393.05
1998	153	287.10	0	--	0	--	153	287.10
1999	163	1,302.69	0	--	0	--	163	1,302.69
2000:								
1st quarter	0	--	0	--	0	--	0	--
2d quarter	42	200.43	0	--	0	--	42	200.43
3d quarter	0	--	0	--	0	--	0	--
4th quarter	0	--	0	--	0	--	0	--
2000 total and average value	42	200.43	0	--	0	--	42	200.43

^a Northern California consists of the San Francisco Customs District and includes Monterey, California, and all ports north of Monterey.

Source: U.S. Department of Commerce.

Figure 6--Lumber exports from San Francisco and Anchorage Customs Districts, 1990-2000

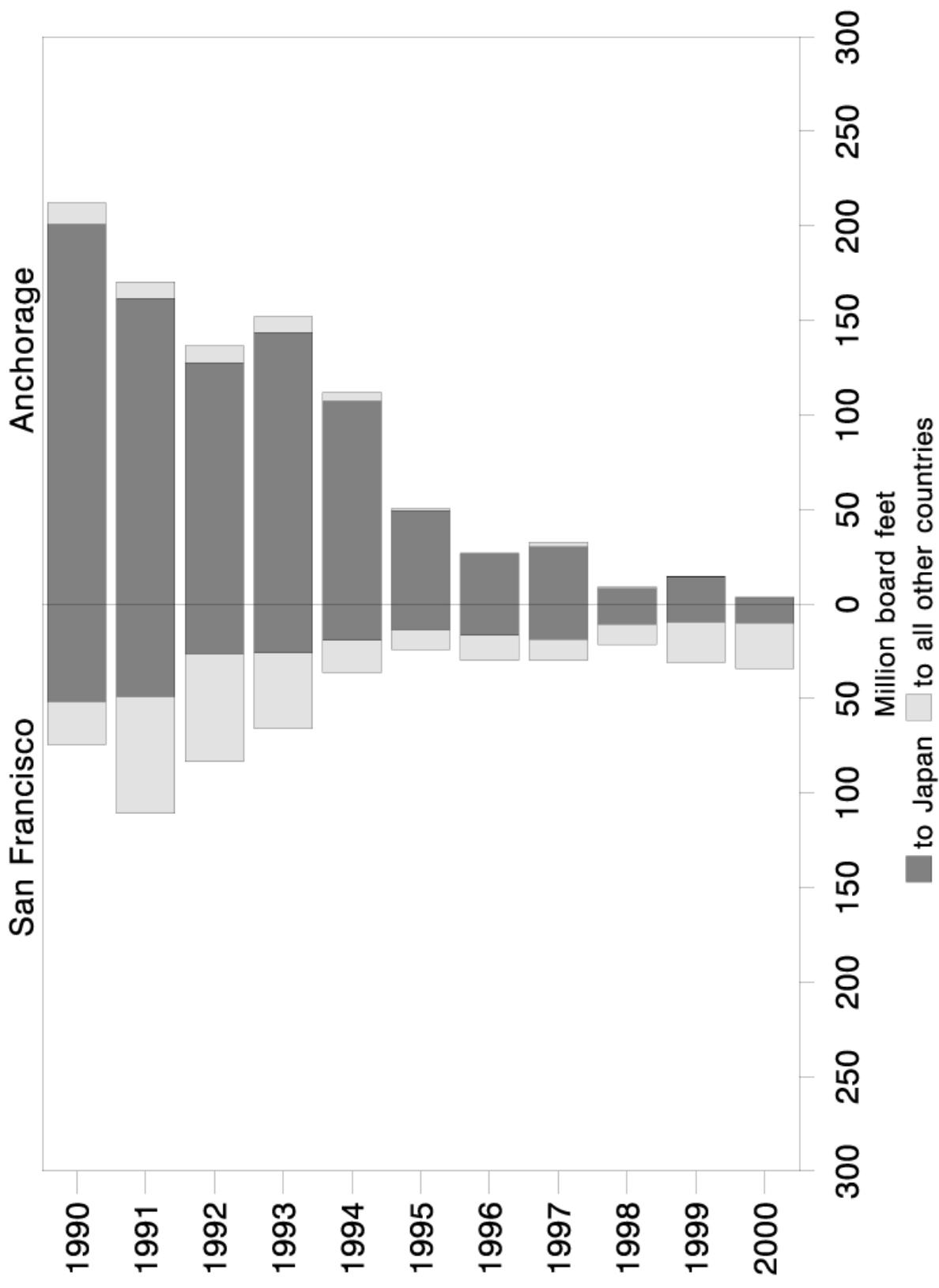


Table 57C Volume and average value of softwood lumber exports from Anchorage Customs District by species and destination, 1989-2000

(Volume in thousand board feet; value in dollars per thousand board feet)

Year and quarter	Total		Western hemlock		Sitka spruce		Cedar		Other softwoods	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
TO ALL COUNTRIES										
1989	183,760	380.04	106,055	333.46	72,870	456.91	2,532	209.72	2,302	280.63
1990	212,010	397.56	119,231	364.44	87,776	453.14	5,002	211.72	0	--
1991	170,308	412.31	95,478	364.64	69,782	480.80	3,069	369.83	1,979	363.32
1992	136,556	481.40	81,363	393.55	52,036	629.62	575	396.52	2,582	280.40
1993	151,894	507.35	95,005	454.06	55,856	598.18	59	355.93	974	505.13
1994	111,836	561.28	68,839	468.11	42,679	713.84	0	--	318	254.72
1995	50,379	775.01	28,367	608.59	20,352	1,010.91	1,407	817.34	253	221.34
1996	26,854	715.05	14,831	557.28	11,934	914.09	20	688.30	69	204.08
1997	32,764	599.48	18,524	499.05	13,093	759.35	84	100.11	1,063	420.12
1998	9,048	460.22	4,447	386.06	3,874	540.98	261	392.86	466	534.46
1999	14,674	735.78	1,492	371.20	8,624	682.96	0	--	4,558	955.05
2000:										
1st quarter	321	700.75	0	--	321	700.75	0	--	0	--
2d quarter	788	986.99	0	--	433	701.79	278	1,235.94	77	1,691.68
3d quarter	2,501	900.49	0	--	2,501	900.49	0	--	0	--
4th quarter	0	--	0	--	0	--	0	--	0	--
2000 total and average value	3,609	901.62	0	--	3,254	854.45	278	1,235.94	77	1,691.68
TO JAPAN										
1989	182,656	378.20	106,055	333.46	71,854	453.20	2,532	209.72	2,215	279.91
1990	200,689	400.65	114,227	369.54	85,322	442.51	1,140	384.21	0	--
1991	161,649	415.65	90,749	370.90	66,072	480.02	2,863	384.91	1,965	362.34
1992	127,540	456.05	78,222	397.54	46,372	564.05	575	396.52	2,373	287.22
1993	143,557	494.00	92,075	458.94	50,915	556.36	0	--	567	587.30
1994	107,166	545.84	66,958	473.34	39,952	669.60	0	--	257	190.66
1995	49,351	763.63	28,019	607.44	19,672	989.27	1,407	817.34	253	221.34
1996	26,784	716.24	14,761	558.77	11,934	914.09	20	688.30	69	204.08
1997	30,238	625.93	17,364	511.95	12,246	793.07	0	--	627	518.20
1998	8,105	487.32	3,856	420.46	3,791	550.00	0	--	458	531.56
1999	14,370	739.47	1,492	371.20	8,388	687.02	0	--	4,491	959.61
2000:										
1st quarter	321	700.75	0	--	321	700.75	0	--	0	--
2d quarter	339	700.44	0	--	339	700.44	0	--	0	--
3d quarter	2,501	900.49	0	--	2,501	900.49	0	--	0	--
4th quarter	0	--	0	--	0	--	0	--	0	--
2000 total and average value	3,161	858.77	0	--	3,161	858.77	0	--	0	--
TO SOUTH KOREA										
1989	1,016	720.47	0	--	1,016	720.47	0	--	0	--
1990	6,006	424.58	0	--	2,143	900.14	3,862	160.80	0	--
1991	4,176	497.61	608	460.53	3,361	525.14	206	160.19	0	--
1992	6,020	1,134.88	525	499.05	5,496	1,195.42	0	--	0	--
1993	5,280	1,031.06	1,255	461.36	4,025	1,208.94	0	--	0	--
1994	1,994	1,759.78	0	--	1,994	1,759.78	0	--	0	--
1995	1,028	1,320.04	348	701.15	680	1,636.76	0	--	0	--
1996	0	--	0	--	0	--	0	--	0	--
1997	380	289.49	0	--	0	--	0	--	380	289.49
1998	0	--	0	--	0	--	0	--	0	--
1999	223	531.13	0	--	156	480.13	0	--	67	649.85
2000:										
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	--
2000 total and average value	0	--	0	--	0	--	0	--	0	--

Source: U.S. Department of Commerce.

Table 58C Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, 2000

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Aberdeen-Hoquiam:										
Douglas-fir	367	602.24	367	602.24	0	--	0	--	0	--
Other softwoods	6,805	453.76	6,805	453.76	0	--	0	--	0	--
All softwoods	7,172	461.37	7,172	461.37	0	--	0	--	0	--
Anacortes:										
Red alder	18	1,406.72	18	1,406.72	0	--	0	--	0	--
All hardwoods	33	1,587.39	18	1,406.72	0	--	0	--	14	1,815.88
Everett:										
Douglas-fir	40	758.99	40	758.99	0	--	0	--	0	--
Other firs	30	861.40	30	861.40	0	--	0	--	0	--
Hemlock	62	913.30	62	913.30	0	--	0	--	0	--
All softwoods	132	854.98	132	854.98	0	--	0	--	0	--
Red alder	73	1,362.20	73	1,362.20	0	--	0	--	0	--
Seattle:										
Douglas-fir	29,085	812.00	23,488	826.53	48	459.47	311	539.15	34	685.99
Other firs	7,903	695.91	7,634	704.48	0	--	77	206.34	0	--
Cedars	1,165	1,426.99	1,008	1,400.21	32	471.50	21	1,505.68	0	--
Hemlock	11,759	775.89	3,951	626.44	83	472.28	15	505.71	0	--
Spruce	34,252	551.69	20,625	473.81	0	--	8,340	548.58	0	--
Pines	230	816.69	97	1,209.23	64	419.56	0	--	0	--
Redwood	110	1,994.85	68	1,497.13	0	--	0	--	0	--
Other softwoods	23,759	762.47	20,207	797.48	119	1,514.74	472	234.76	0	--
All softwoods	108,262	714.20	77,077	710.76	346	821.00	9,236	531.50	34	685.99
Red alder	28,275	819.74	1,134	1,207.19	12,857	724.21	1,085	1,125.57	0	--
All hardwoods	59,281	1,032.90	11,592	1,307.78	17,076	766.73	4,733	1,204.40	15	1,360.30
Tacoma:										
Douglas-fir	17,263	722.52	13,521	784.77	0	--	92	1,033.73	0	--
Other firs	3,729	653.54	3,591	640.10	0	--	40	322.10	0	--
Cedars	335	917.82	276	992.84	0	--	0	--	0	--
Hemlock	3,093	698.12	3,046	686.25	0	--	39	1,446.45	0	--
Spruce	27,596	236.48	9,183	508.16	0	--	18,320	100.44	0	--
Pines	1,354	923.49	408	815.35	522	1,103.49	0	--	0	--
Redwood	125	1,934.22	77	2,528.57	0	--	0	--	0	--
Other softwoods	10,819	547.48	10,410	535.14	72	1,739.49	0	--	0	--
All softwoods	64,314	486.95	40,512	642.74	594	1,180.67	18,492	108.45	0	--
Red alder	9,296	777.05	1,225	1,255.73	4,372	634.86	381	700.54	0	--
All hardwoods	17,853	935.60	3,139	1,340.19	6,257	636.04	2,439	1,179.88	0	--

Table 58C Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, 2000 (continued)

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Other ports:^a										
Douglas-fir	24,988	540.78	192	656.42	0	--	0	--	22,992	540.17
Other firs	1,232	463.18	0	--	0	--	0	--	1,203	466.57
Cedars	15,392	702.70	0	--	0	--	0	--	15,055	705.62
Hemlock	4,888	515.94	594	370.33	0	--	0	--	3,617	542.97
Spruce	657	572.30	0	--	0	--	0	--	657	572.30
Pines	6,656	835.49	0	--	0	--	0	--	6,609	838.26
Redwood	85	716.09	0	--	0	--	0	--	85	716.09
Other softwoods	16,425	477.98	140	477.24	0	--	0	--	15,921	483.18
All softwoods	70,323	586.87	927	445.90	0	--	0	--	66,139	593.26
Red alder	14,389	1,346.37	0	--	185	597.84	0	--	566	883.31
All hardwoods	35,074	1,042.41	17	1,019.52	185	597.84	0	--	20,965	825.63
Total:										
Douglas-fir	71,743	694.90	37,609	808.38	48	459.47	403	652.41	23,026	540.38
Other firs	12,893	661.80	11,255	684.35	0	--	117	246.18	1,203	466.57
Cedars	16,892	756.91	1,284	1,312.58	32	471.50	21	1,505.68	15,055	705.62
Hemlock	19,803	700.01	7,653	632.70	83	472.28	54	1,189.22	3,617	542.97
Spruce	62,505	412.74	29,807	484.39	0	--	26,660	240.62	657	572.30
Pines	8,240	849.42	504	890.82	585	1,029.21	0	--	6,609	838.26
Redwood	319	1,631.94	145	2,046.02	0	--	0	--	85	716.09
Other softwoods	57,808	605.06	37,562	661.31	192	1,599.27	472	234.76	15,921	483.18
All softwoods	250,203	612.83	125,820	672.84	939	1,048.29	27,728	249.36	66,173	593.31
Red alder	52,052	958.66	2,450	1,237.56	17,404	700.43	1,466	1,015.10	566	883.31
All hardwoods	112,313	1,020.78	14,839	1,314.69	23,518	730.63	7,173	1,196.06	20,994	826.69

^a Bellingham, Blaine, Friday Harbor, Frontier, Laurier, Lynden, Oroville, and Sumas.

Source: U.S. Department of Commerce.

Table 59a C Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, first quarter 2000

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Aberdeen-Hoquiam:										
Douglas-fir	81	769.52	81	769.52	0	--	0	--	0	--
Other softwoods	2,467	469.58	2,467	469.58	0	--	0	--	0	--
All softwoods	2,548	479.05	2,548	479.05	0	--	0	--	0	--
Seattle:										
Douglas-fir	9,456	830.35	8,220	848.98	0	--	8	817.35	28	687.01
Other firs	2,981	692.29	2,804	707.40	0	--	77	206.34	0	--
Cedars	129	1,806.43	71	2,004.84	32	471.50	9	1,236.19	0	--
Hemlock	4,121	719.94	1,785	550.45	0	--	15	505.71	0	--
Spruce	1,306	1,084.46	732	1,097.71	0	--	574	1,067.56	0	--
Pines	126	831.65	71	1,048.42	0	--	0	--	0	--
Other softwoods	4,550	864.12	3,133	1,040.24	53	1,468.39	442	228.12	0	--
All softwoods	22,669	819.09	16,816	845.85	85	1,091.46	1,125	670.84	2	687.01
Red alder	4,835	919.82	255	1,373.10	1,981	713.23	243	1,161.91	0	--
All hardwoods	14,586	1,090.73	4,439	1,085.01	2,962	750.28	1,267	1,027.70	7	1,338.26
Tacoma:										
Douglas-fir	6,098	644.15	4,013	825.87	0	--	6	812.01	0	--
Other firs	1,949	604.23	1,949	604.23	0	--	0	--	0	--
Cedars	29	2,202.82	29	2,202.82	0	--	0	--	0	--
Hemlock	81	985.17	73	923.97	0	--	0	--	0	--
Spruce	1,073	703.79	1,027	691.62	0	--	46	974.31	0	--
Pines	442	584.18	78	1,044.17	225	499.41	0	--	0	--
Redwood	48	976.96	0	--	0	--	0	--	0	--
Other softwoods	4,228	719.29	3,980	715.87	57	879.35	0	--	0	--
All softwoods	13,947	670.38	11,149	741.23	282	576.54	52	955.84	0	--
Red alder	2,288	911.44	472	1,299.47	609	788.64	0	--	0	--
All hardwoods	5,300	941.83	1,144	1,373.62	1,845	578.64	244	1,335.19	12	2,085.73

Table 59aC Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, first quarter 2000 (continued)

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Other ports:^a										
Douglas-fir	5,835	576.34	67	652.46	0	--	0	--	5,359	566.93
Other firs	56	564.68	0	--	0	--	0	--	56	564.68
Cedars	3,124	722.08	0	--	0	--	0	--	2,899	729.83
Hemlock	824	588.60	0	--	0	--	0	--	824	588.60
Spruce	156	574.72	0	--	0	--	0	--	156	574.72
Pines	2,108	833.18	0	--	0	--	0	--	2,061	842.02
Redwood	21	826.58	0	--	0	--	0	--	21	826.58
Other softwoods	2,301	498.00	140	477.24	0	--	0	--	1,853	545.20
All softwoods	14,425	633.94	207	533.61	0	--	0	--	13,229	644.29
Red alder	5,307	1,422.59	0	--	0	--	0	--	80	960.23
All hardwoods	9,750	1,233.60	0	--	0	--	0	--	4,515	1,006.26
Total:										
Douglas-fir	21,469	708.19	12,380	839.92	0	--	14	815.01	5,388	567.56
Other firs	4,986	656.43	4,753	665.09	0	--	77	206.34	56	564.68
Cedars	3,281	777.65	100	2,062.13	32	471.50	9	1,236.19	2,899	729.83
Hemlock	5,026	702.68	1,858	565.19	0	--	15	505.71	824	588.60
Spruce	2,535	891.97	1,758	860.61	0	--	620	1,060.62	156	574.72
Pines	2,676	792.03	150	1,046.19	225	499.41	0	--	2,061	842.02
Redwood	69	931.47	0	--	0	--	0	--	21	826.58
Other softwoods	13,547	684.87	9,720	754.46	110	1,162.55	442	228.12	1,853	545.20
All softwoods	53,589	714.38	30,719	775.36	367	696.06	1,177	683.47	13,257	644.38
Red alder	12,430	1,132.92	727	1,325.27	2,589	730.96	243	1,161.91	80	960.23
All hardwoods	29,635	1,111.11	5,583	1,144.15	4,807	684.40	1,511	1,077.29	4,534	1,009.61

^a Bellingham, Blaine, Friday Harbor, Frontier, Laurier, Lynden, Oroville, and Sumas.

Source: U.S. Department of Commerce.

Table 59bC Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, second quarter 2000

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Aberdeen-Hoquiam:										
Douglas-fir	19	788.29	19	788.29	0	--	0	--	0	--
Other softwoods	1,766	467.68	1,766	467.68	0	--	0	--	0	--
All softwoods	1,785	471.10	1,785	471.10	0	--	0	--	0	--
Seattle:										
Douglas-fir	10,122	816.62	8,003	823.81	0	--	276	538.16	6	680.77
Other firs	3,242	707.36	3,211	708.34	0	--	0	--	0	--
Cedars	182	1,326.68	108	1,556.42	0	--	0	--	0	--
Hemlock	5,910	843.96	1,069	748.77	0	--	0	--	0	--
Spruce	4,168	525.29	2,435	392.42	0	--	1,548	771.82	0	--
Pines	25	1,659.51	25	1,659.51	0	--	0	--	0	--
Redwood	15	1,287.48	0	--	0	--	0	--	0	--
Other softwoods	6,058	796.06	6,028	798.37	0	--	30	332.39	0	--
All softwoods	29,723	769.18	20,880	749.37	0	--	1,854	729.92	6	680.77
Red alder	8,648	836.52	335	1,188.68	3,795	800.93	180	1,232.60	0	--
All hardwoods	17,593	1,046.08	3,278	1,309.39	5,363	859.82	1,245	1,258.41	8	1,381.12
Tacoma:										
Douglas-fir	3,820	741.15	3,592	748.86	0	--	22	662.42	0	--
Other firs	1,367	695.46	1,267	709.12	0	--	40	322.10	0	--
Cedars	31	581.92	31	581.92	0	--	0	--	0	--
Hemlock	481	580.82	481	580.82	0	--	0	--	0	--
Spruce	2,783	393.01	2,692	349.65	0	--	92	1,668.32	0	--
Pines	348	915.53	62	648.79	0	--	0	--	0	--
Other softwoods	1,684	482.25	1,562	467.44	0	--	0	--	0	--
All softwoods	10,513	599.54	9,686	577.82	0	--	153	1,173.32	0	--
Red alder	1,413	809.96	290	1,291.71	624	643.76	37	519.44	0	--
All hardwoods	3,089	937.47	676	1,371.79	922	604.98	364	1,118.53	10	465.71

Table 59bC Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, second quarter 2000 (continued)

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Other ports:^a										
Douglas-fir	7,583	548.15	0	--	0	--	0	--	6,631	558.53
Other firs	56	555.59	0	--	0	--	0	--	56	555.59
Cedars	3,456	658.89	0	--	0	--	0	--	3,355	664.48
Hemlock	1,681	507.64	594	370.33	0	--	0	--	972	517.59
Spruce	302	471.85	0	--	0	--	0	--	302	471.85
Pines	1,483	909.63	0	--	0	--	0	--	1,483	909.63
Other softwoods	2,733	529.42	0	--	0	--	0	--	2,677	532.11
All softwoods	17,294	593.07	594	370.33	0	--	0	--	15,476	606.31
Red alder	3,469	1,392.75	0	--	0	--	0	--	25	944.40
All hardwoods	10,063	959.10	0	--	0	--	0	--	6,488	718.06
Total:										
Douglas-fir	21,544	708.72	11,614	800.57	0	--	297	547.19	6,636	558.63
Other firs	4,665	702.04	4,478	708.56	0	--	40	322.10	56	555.59
Cedars	3,669	691.40	139	1,339.53	0	--	0	--	3,355	664.48
Hemlock	8,071	758.25	2,143	606.22	0	--	0	--	972	517.59
Spruce	7,253	472.31	5,127	369.96	0	--	1,639	821.87	302	471.85
Pines	1,856	921.00	87	943.18	0	--	0	--	1,483	909.63
Redwood	15	1,287.48	0	--	0	--	0	--	0	--
Other softwoods	12,241	645.99	9,356	680.72	0	--	30	332.39	2,677	532.11
All softwoods	59,315	678.80	32,944	677.03	0	--	2,007	763.81	15,481	606.33
Red alder	13,530	976.34	625	1,236.53	4,419	778.74	217	1,110.26	25	944.40
All hardwoods	30,744	1,006.70	3,954	1,320.06	6,285	822.44	1,608	1,226.79	6,506	718.45

^a Bellingham, Blaine, Frontier, Laurier, Lynden, Oroville, and Sumas.

Source: U.S. Department of Commerce.

Table 59c Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, third quarter 2000

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Aberdeen-Hoquiam:										
Douglas-fir	72	572.59	72	572.59	0	--	0	--	0	--
Other softwoods	1,233	419.28	1,233	419.28	0	--	0	--	0	--
All softwoods	1,304	427.69	1,304	427.69	0	--	0	--	0	--
Everett:										
Hemlock	46	887.19	46	887.19	0	--	0	--	0	--
Red alder	55	1,302.02	55	1,302.02	0	--	0	--	0	--
Seattle:										
Douglas-fir	5,198	837.56	4,124	844.27	48	459.47	28	472.00	0	--
Other firs	1,597	681.82	1,577	686.16	0	--	0	--	0	--
Cedars	486	1,068.54	476	1,078.85	0	--	10	564.35	0	--
Hemlock	905	683.26	362	515.60	83	472.28	0	--	0	--
Spruce	12,576	489.84	8,167	445.08	0	--	2,933	385.34	0	--
Pines	78	519.23	0	--	64	419.56	0	--	0	--
Redwood	68	1,497.13	68	1,497.13	0	--	0	--	0	--
Other softwoods	7,858	709.34	5,986	744.37	67	1,551.63	0	--	0	--
All softwoods	28,767	641.61	20,759	648.19	261	732.61	2,970	386.73	0	--
Red alder	8,438	774.19	272	1,171.71	4,317	681.88	258	1,111.00	0	--
All hardwoods	14,120	1,008.84	1,700	1,762.09	4,770	714.09	1,007	1,306.23	0	--
Tacoma:										
Douglas-fir	4,696	766.84	3,430	771.77	0	--	15	1,685.71	0	--
Other firs	295	772.52	275	569.39	0	--	0	--	0	--
Cedars	172	890.59	172	890.59	0	--	0	--	0	--
Hemlock	1,712	643.93	1,712	643.93	0	--	0	--	0	--
Spruce	14,835	129.63	1,474	589.69	0	--	13,269	77.95	0	--
Redwood	77	2,528.57	77	2,528.57	0	--	0	--	0	--
Pines	293	767.06	204	712.87	89	890.58	0	--	0	--
Other softwoods	1,150	460.93	1,135	400.86	15	5,057.14	0	--	0	--
All softwoods	23,230	342.54	8,479	675.06	104	1,483.38	13,283	79.75	0	--
Red alder	3,584	659.81	113	1,324.96	2,036	579.61	250	744.48	0	--
All hardwoods	5,678	873.41	623	1,316.64	2,206	601.56	930	1,162.28	0	--

Table 59c Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, third quarter 2000 (continued)

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Other ports:^a										
Douglas-fir	6,472	513.37	126	658.51	0	--	0	--	6,083	507.08
Other firs	385	443.37	0	--	0	--	0	--	356	453.22
Cedars	4,254	707.51	0	--	0	--	0	--	4,254	707.51
Hemlock	1,902	476.51	0	--	0	--	0	--	1,382	516.62
Spruce	97	721.17	0	--	0	--	0	--	97	721.17
Pines	1,623	758.44	0	--	0	--	0	--	1,623	758.44
Redwood	64	680.24	0	--	0	--	0	--	64	680.24
Other softwoods	3,787	480.02	0	--	0	--	0	--	3,787	480.02
All softwoods	18,584	568.85	126	658.51	0	--	0	--	17,647	574.17
Red alder	2,494	1,257.30	0	--	70	514.24	0	--	197	810.21
All hardwoods	8,587	868.09	0	--	70	514.24	0	--	6,231	709.46
Total:										
Douglas-fir	16,438	688.57	7,751	806.66	48	459.47	42	896.80	6,083	507.08
Other firs	2,278	653.24	1,852	668.80	0	--	0	--	356	453.22
Cedars	4,912	749.63	648	1,028.99	0	--	10	564.35	4,254	707.51
Hemlock	4,564	584.41	2,120	627.25	83	472.28	0	--	1,382	516.62
Spruce	27,508	296.39	9,640	467.18	0	--	16,201	133.59	97	721.17
Pines	1,994	750.31	204	712.87	153	694.87	0	--	1,623	758.44
Redwood	209	1,627.70	145	2,046.02	0	--	0	--	64	680.24
Other softwoods	14,028	601.58	8,353	649.73	81	2,190.66	0	--	3,787	480.02
All softwoods	71,931	522.51	30,714	646.64	365	947.12	16,253	135.84	17,647	574.17
Red alder	14,571	830.74	440	1,227.32	6,422	647.64	508	930.50	197	810.21
All hardwoods	28,440	939.87	2,378	1,634.73	7,046	676.87	1,936	1,237.12	6,231	709.46

^a Bellingham, Blaine, Frontier, Laurier, Lynden, Oroville, and Sumas.

Source: U.S. Department of Commerce.

Table 59d Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, fourth quarter 2000

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Aberdeen-Hoquiam:										
Douglas-fir	196	526.34	196	526.34	0	--	0	--	0	--
Other softwoods	1,339	438.03	1,339	438.03	0	--	0	--	0	--
All softwoods	1,536	449.31	1,536	449.31	0	--	0	--	0	--
Anacortes:										
Red alder	18	1,406.72	18	1,406.72	0	--	0	--	0	--
All hardwoods	33	1,587.39	18	1,406.72	0	--	0	--	14	1,815.88
Everett:										
Douglas-fir	40	758.99	40	758.99	0	--	0	--	0	--
Other firs	30	861.40	30	861.40	0	--	0	--	0	--
Hemlock	17	985.63	17	985.63	0	--	0	--	0	--
All softwoods	86	837.85	86	837.85	0	--	0	--	0	--
Red alder	18	1,542.73	18	1,542.73	0	--	0	--	0	--
Seattle:										
Douglas-fir	4,309	730.03	3,141	751.44	0	--	0	--	0	--
Other firs	83	649.56	42	899.84	0	--	0	--	0	--
Cedars	368	1,817.46	353	1,664.80	0	--	3	6,057.33	0	--
Hemlock	823	669.12	735	687.72	0	--	0	--	0	--
Spruce	16,201	563.54	9,292	471.26	0	--	3,285	498.42	0	--
Redwood	27	3,625.99	0	--	0	--	0	--	0	--
Other softwoods	5,292	715.51	5,059	708.91	0	--	0	--	0	--
All softwoods	27,103	643.23	18,622	615.23	0	--	3,288	502.72	0	--
Red alder	6,354	781.22	272	1,110.31	2,764	692.86	404	1,065.25	0	--
All hardwoods	12,982	976.23	2,175	1,404.96	3,981	716.62	1,214	1,249.02	0	--
Tacoma:										
Douglas-fir	2,649	797.46	2,486	788.24	0	--	50	1,027.14	0	--
Other firs	118	685.16	100	660.00	0	--	0	--	0	--
Cedars	104	706.25	45	890.28	0	--	0	--	0	--
Hemlock	819	851.77	780	821.73	0	--	39	1,446.45	0	--
Spruce	8,904	309.28	3,990	537.77	0	--	4,914	123.73	0	--
Pines	271	1,655.29	64	1,023.88	208	1,848.57	0	--	0	--
Other softwoods	3,758	409.88	3,734	411.64	0	--	0	--	0	--
All softwoods	16,624	463.67	11,199	576.37	208	1,848.57	5,003	143.18	0	--
Red alder	2,011	809.93	350	1,144.53	1,104	646.88	94	655.32	0	--
All hardwoods	3,786	1,018.61	695	1,275.60	1,283	800.15	903	1,180.80	0	--

Table 59d Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, fourth quarter 2000 (continued)

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Other ports:^a										
Douglas-fir	5,097	523.93	0	--	0	--	0	--	4,919	527.18
Other firs	734	458.68	0	--	0	--	0	--	734	458.68
Cedars	4,558	718.14	0	--	0	--	0	--	4,547	718.78
Hemlock	482	576.29	0	--	0	--	0	--	439	596.42
Spruce	103	723.28	0	--	0	--	0	--	103	723.28
Pines	1,442	849.31	0	--	0	--	0	--	1,442	849.31
Other softwoods	7,604	452.42	0	--	0	--	0	--	7,604	452.42
All softwoods	20,020	564.32	0	--	0	--	0	--	19,787	565.97
Red alder	3,119	1,236.35	0	--	115	648.55	0	--	264	909.04
All hardwoods	6,674	1,112.99	17	1,019.52	115	648.55	0	--	3,731	988.11
Total:										
Douglas-fir	12,292	655.93	5,864	759.57	0	--	50	1,027.14	4,919	527.18
Other firs	964	515.18	172	753.80	0	--	0	--	734	458.68
Cedars	5,030	798.28	398	1,577.37	0	--	3	6,057.33	4,547	718.78
Hemlock	2,141	720.58	1,532	759.18	0	--	39	1,446.45	439	596.42
Spruce	25,208	474.38	13,282	491.24	0	--	8,199	273.86	103	723.28
Pines	1,714	976.86	64	1,023.88	208	1,848.57	0	--	1,442	849.31
Redwood	27	3,625.99	0	--	0	--	0	--	0	--
Other softwoods	17,993	519.84	10,133	563.56	0	--	0	--	7,604	452.42
All softwoods	65,368	569.10	31,443	593.89	208	1,848.57	8,291	285.75	19,787	565.97
Red alder	11,521	911.66	659	1,148.64	3,983	678.84	497	988.09	264	909.04
All hardwoods	23,494	1,023.20	2,924	1,372.83	5,380	735.09	2,117	1,219.94	3,745	991.29

^a Bellingham, Blaine, Laurier, Lynden, Oroville, and Sumas.

Source: U.S. Department of Commerce.

Table 60C Volume and average value of lumber exports by port, species, and destination, Columbia-Snake Customs District, 2000

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Astoria:										
Redwood	15	647.52	15	647.52	0	--	0	--	0	--
Coos Bay:										
Douglas-fir	8,264	709.40	0	--	0	--	0	--	0	--
Other firs	62	326.60	0	--	0	--	0	--	0	--
Cedars	289	1,324.65	0	--	0	--	0	--	0	--
Hemlock	9,264	414.08	0	--	0	--	0	--	0	--
Redwood	16	622.59	0	--	0	--	0	--	0	--
Other softwoods	947	279.41	0	--	0	--	0	--	0	--
All softwoods	18,842	550.66	0	--	0	--	0	--	0	--
All hardwoods	429	1,446.82	0	--	0	--	0	--	0	--
Longview/Vancouver::										
Douglas-fir	6,160	1,022.37	102	611.46	0	--	0	--	0	--
Other firs	2,167	823.47	0	--	0	--	0	--	0	--
Cedars	675	982.07	0	--	0	--	0	--	0	--
Hemlock	894	581.25	6	4,405.33	0	--	0	--	0	--
Spruce	13	3,310.32	0	--	0	--	0	--	0	--
Pines	535	692.59	0	--	0	--	0	--	0	--
Other softwoods	4,717	448.98	4,186	458.87	0	--	0	--	0	--
All softwoods	15,160	778.09	4,294	468.32	0	--	0	--	0	--
Red alder	297	1,143.07	0	--	59	528.93	0	--	0	--
All hardwoods	447	1,202.01	0	--	59	528.93	0	--	0	--
Portland:										
Douglas-fir	123,908	836.94	103,946	863.71	0	--	430	745.65	126	256.39
Other firs	3,467	1,036.54	1,844	559.52	0	--	0	--	0	--
Cedars	1,415	1,125.29	971	1,258.37	0	--	0	--	108	677.94
Hemlock	3,700	802.55	3,199	820.94	0	--	19	1,416.00	0	--
Spruce	193	372.98	28	1,305.68	0	--	0	--	0	--
Pines	5,706	618.17	2,999	654.44	199	1,184.28	125	501.93	69	1,055.42
Redwood	1,311	2,225.64	1,280	2,250.35	0	--	0	--	32	1,230.35
Other softwoods	10,667	625.35	7,531	783.49	39	1,006.78	441	609.92	0	--
All softwoods	150,367	831.62	121,798	865.69	239	1,154.96	1,015	669.16	336	649.80
Red alder	12,609	952.90	1,548	1,260.68	4,348	630.25	94	1,449.81	978	722.48
All hardwoods	20,208	1,012.08	2,867	1,157.03	5,587	633.83	375	1,158.47	1,108	733.50
Total:										
Douglas-fir	138,331	837.58	104,047	863.47	0	--	430	745.65	126	256.39
Other firs	5,696	947.74	1,844	559.52	0	--	0	--	0	--
Cedars	2,378	1,108.85	971	1,258.37	0	--	0	--	108	677.94
Hemlock	13,858	528.57	3,205	820.05	0	--	19	1,416.00	0	--
Spruce	206	559.96	28	1,305.68	0	--	0	--	0	--
Pines	6,241	624.55	2,999	654.44	199	1,184.28	125	501.93	69	1,055.42
Redwood	1,342	2,189.47	1,294	2,331.99	0	--	0	--	32	1,230.35
Other softwoods	16,331	554.35	11,717	667.52	39	1,006.78	441	609.92	0	--
All softwoods	184,383	798.49	126,107	852.13	238	1,154.96	1,015	669.16	336	649.80
Red alder	12,906	957.27	1,548	1,260.68	4,408	628.88	94	1,449.81	978	722.48
All hardwoods	21,085	1,024.96	2,867	1,157.03	5,646	632.73	375	1,158.47	1,108	733.50

Source: U.S. Department of Commerce.

Table 61a Volume and average value of lumber exports by port, species, and destination, Columbia-Snake Customs District, first quarter 2000

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Coos Bay:										
Douglas-fir	2,793	585.82	0	--	0	--	0	--	0	--
Other firs	36	324.93	0	--	0	--	0	--	0	--
Cedars	245	1,131.62	0	--	0	--	0	--	0	--
Hemlock	6,049	411.62	0	--	0	--	0	--	0	--
Other softwoods	131	655.22	0	--	0	--	0	--	0	--
All softwoods	9,254	486.37	0	--	0	--	0	--	0	--
All hardwoods	218	1,264.51	0	--	0	--	0	--	0	--
Longview (Washington):										
Douglas-fir	2,893	911.12	13	609.03	0	--	0	--	0	--
Other firs	165	1,743.91	0	--	0	--	0	--	0	--
Cedars	183	997.04	0	--	0	--	0	--	0	--
Hemlock	68	606.89	0	--	0	--	0	--	0	--
Pines	180	735.89	0	--	0	--	0	--	0	--
Other softwoods	1,029	474.10	827	491.61	0	--	0	--	0	--
All softwoods	4,518	833.85	840	493.45	0	--	0	--	0	--
All hardwoods	19	1,501.43	0	--	0	--	0	--	0	--
Portland:										
Douglas-fir	35,031	822.12	27,979	887.46	0	--	0	B	109	182.95
Other firs	1,307	1,150.00	642	751.11	0	--	0	--	0	--
Cedars	478	1,268.55	370	1,421.58	0	--	0	--	81	559.41
Hemlock	1,165	789.24	974	855.18	0	--	0	--	0	--
Pines	1,339	724.59	563	990.23	65	1,182.17	0	--	0	--
Redwood	30	640.61	30	640.61	0	--	0	--	0	--
Other softwoods	3,069	653.03	2,548	715.83	39	1,006.78	107	223.87	0	--
All softwoods	42,418	820.91	33,106	878.15	104	1,115.87	107	223.87	190	343.09
Red alder	2,511	1,025.86	458	1,185.62	569	567.43	0	--	401	803.95
All hardwoods	4,457	1,039.12	769	1,288.81	1,008	595.38	126	863.94	506	796.55
Total:										
Douglas-fir	40,717	812.24	27,992	887.33	0	--	0	--	109	182.95
Other firs	1,508	1,195.21	642	751.11	0	--	0	--	0	--
Cedars	905	1,176.71	370	1,421.58	0	--	0	--	81	559.41
Hemlock	7,282	473.85	974	855.18	0	--	0	--	0	--
Pines	1,519	725.93	563	990.23	65	1,182.17	0	--	0	--
Redwood	30	640.61	30	640.61	0	--	0	--	0	--
Other softwoods	4,229	609.55	3,375	660.90	39	1,006.78	107	223.87	0	--
All softwoods	56,190	766.85	33,946	868.63	104	1,115.87	107	223.87	190	343.09
Red alder	2,511	1,025.86	458	1,185.62	569	567.43	0	--	401	803.95
All hardwoods	4,694	1,051.48	769	1,288.81	1,008	595.38	126	863.94	506	796.55

Source: U.S. Department of Commerce.

Table 61bC Volume and average value of lumber exports by port, species, and destination, Columbia-Snake Customs District, second quarter 2000

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Coos Bay:										
Douglas-fir	2,138	805.82	0	--	0	--	0	--	0	--
Cedars	25	2,896.17	0	--	0	--	0	--	0	--
Hemlock	2,591	433.18	0	--	0	--	0	--	0	--
Other softwoods	5	1,009.49	0	--	0	--	0	--	0	--
All softwoods	4,758	613.96	0	--	0	--	0	--	0	--
All hardwoods	211	1,635.36	0	--	0	--	0	--	0	--
Longview (Washington):										
Douglas-fir	1,935	1,061.09	23	721.46	0	--	0	--	0	--
Other firs	1,437	481.99	0	--	0	--	0	--	0	--
Cedars	222	1,465.15	0	--	0	--	0	--	0	--
Hemlock	238	635.00	0	--	0	--	0	--	0	--
Pines	214	608.70	0	--	0	--	0	--	0	--
Other softwoods	1,402	475.61	1,198	481.00	0	--	0	--	0	--
All softwoods	5,448	737.86	1,221	485.50	0	--	0	--	0	--
All hardwoods	7	1,475.28	0	--	0	--	0	--	0	--
Portland:										
Douglas-fir	34,281	838.11	27,965	836.90	0	--	33	1,815.38	0	--
Other firs	1,777	929.51	1,029	394.84	0	--	0	--	0	--
Cedars	417	1,074.12	321	1,202.87	0	--	0	--	12	1,308.42
Hemlock	1,314	649.93	1,111	598.29	0	--	19	1,416.00	0	--
Spruce	17	1,463.20	17	1,463.20	0	--	0	--	0	--
Pines	1,569	624.59	474	738.17	31	463.97	0	--	19	2,622.75
Redwood	202	2,128.21	202	2,128.21	0	--	0	--	0	--
Other softwoods	3,772	399.01	1,598	700.27	0	--	105	1,299.74	0	--
All softwoods	43,348	798.73	32,717	841.73	31	463.97	157	1,422.25	31	2,107.67
Red alder	3,378	909.02	418	1,266.90	1,430	582.25	0	--	162	776.10
All hardwoods	5,377	981.63	789	1,438.62	1,880	605.17	36	802.96	162	776.10
Total:										
Douglas-fir	38,355	847.56	27,988	863.78	0	--	33	1,815.38	0	--
Other firs	3,214	729.44	1,029	394.84	0	--	0	--	0	--
Cedars	664	1,272.70	321	1,202.87	0	--	0	--	12	1,308.42
Hemlock	4,142	513.52	1,111	598.29	0	--	19	1,416.00	0	--
Spruce	17	1,463.20	17	1,463.20	0	--	0	--	0	--
Pines	1,782	622.69	474	738.17	31	463.97	0	--	19	2,622.75
Redwood	202	2,128.21	202	2,128.21	0	--	0	--	0	--
Other softwoods	5,179	420.34	2,797	606.31	0	--	105	1,299.74	0	--
All softwoods	53,555	776.12	33,938	828.92	31	463.97	157	1,422.25	31	2,107.67
Red alder	3,378	909.02	418	1,266.90	1,430	582.25	0	--	162	776.10
All hardwoods	5,595	1,006.92	789	1,438.62	1,880	605.17	36	802.96	162	776.10

Source: U.S. Department of Commerce.

Table 61c Volume and average value of lumber exports by port, species, and destination, Columbia-Snake Customs District, third quarter 2000

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Astoria:										
Redwood	15	647.52	15	647.52	0	--	0	--	0	--
Coos Bay:										
Douglas-fir	1,339	827.04	0	--	0	--	0	--	0	--
Cedars	19	1,778.55	0	--	0	--	0	--	0	--
Hemlock	219	384.51	0	--	0	--	0	--	0	--
Redwood	7	616.10	0	--	0	--	0	--	0	--
Other softwoods	605	227.99	0	--	0	--	0	--	0	--
All softwoods	2,188	624.88	0	--	0	--	0	--	0	--
Longview and Vancouver, Washington:										
Douglas-fir	1,182	1,129.43	60	577.73	0	--	0	--	0	--
Other firs	316	1,831.20	0	--	0	--	0	--	0	--
Cedars	118	569.48	0	--	0	--	0	--	0	--
Hemlock	402	642.91	6	4,405.33	0	--	0	--	0	--
Spruce	5	3,251.44	0	--	0	--	0	--	0	--
Pines	78	609.11	0	--	0	--	0	--	0	--
Other softwoods	1,351	422.92	1,351	422.92	0	--	0	--	0	--
All softwoods	3,452	832.43	1,418	447.34	0	--	0	--	0	--
Red alder	278	1,125.34	0	--	59	528.93	0	--	0	--
All hardwoods	344	1,171.95	0	--	59	528.93	0	--	0	--
Portland:										
Douglas-fir	29,713	831.98	25,356	852.91	0	--	303	656.11	17	730.13
Other firs	191	1,496.61	18	823.26	0	--	0	--	0	--
Cedars	389	940.69	148	922.92	0	--	0	--	15	802.40
Hemlock	903	882.53	827	930.15	0	--	0	--	0	--
Pines	1,439	651.82	647	701.49	89	1,416.69	97	461.87	50	462.74
Redwood	409	1,910.27	392	1,941.37	0	--	0	--	17	1,208.78
Other softwoods	1,098	864.91	968	945.76	0	--	0	--	0	--
All softwoods	34,142	844.66	28,356	870.27	89	1,416.69	399	609.09	100	689.00
Red alder	3,121	926.44	295	1,389.76	1,009	692.59	49	1,517.40	219	587.26
All hardwoods	4,836	987.91	536	106.62	1,258	664.47	97	1,450.85	228	637.27
Total:										
Douglas-fir	32,233	842.68	25,416	852.26	0	--	303	656.11	17	730.13
Other firs	507	1,705.13	18	823.26	0	--	0	--	0	--
Cedars	525	887.87	148	922.92	0	--	0	--	15	802.40
Hemlock	1,524	747.87	833	956.67	0	--	0	--	0	--
Spruce	5	3,251.44	0	--	0	--	0	--	0	--
Pines	1,517	649.63	647	701.49	89	1,416.69	97	461.87	50	462.74
Redwood	431	1,845.25	407	1,894.19	0	--	0	--	17	1,208.78
Other softwoods	3,054	543.22	2,319	641.17	0	--	0	--	0	--
All softwoods	39,797	831.45	29,788	850.03	89	1,416.69	399	609.09	100	689.00
Red alder	3,399	942.70	295	1,389.76	1,069	683.50	49	1,517.40	219	587.26
All hardwoods	5,180	1,000.14	536	106.62	1,317	658.36	97	1,450.85	228	637.27

Source: U.S. Department of Commerce.

Table 61d Volume and average value of lumber exports by port, species, and destination, Columbia-Snake Customs District, fourth quarter 2000

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Coos Bay:										
Douglas-fir	1,994	700.11	0	--	0	--	0	--	0	--
Other firs	26	328.88	0	--	0	--	0	--	0	--
Hemlock	406	344.66	0	--	0	--	0	--	0	--
Redwood	8	628.11	0	--	0	--	0	--	0	--
Other softwoods	206	172.67	0	--	0	--	0	--	0	--
All softwoods	2,641	600.41	0	--	0	--	0	--	0	--
Longview (Washington):										
Douglas-fir	150	1,824.92	6	528.64	0	--	0	--	0	--
Other firs	249	905.47	0	--	0	--	0	--	0	--
Cedars	152	576.02	0	--	0	--	0	--	0	--
Hemlock	185	368.75	0	--	0	--	0	--	0	--
Spruce	8	3,342.70	0	--	0	--	0	--	0	--
Pines	64	954.23	0	--	0	--	0	--	0	--
Other softwoods	934	419.04	810	452.67	0	--	0	--	0	--
All softwoods	1,742	651.63	815	453.18	0	--	0	--	0	--
Red alder	19	1,407.36	0	--	0	--	0	--	0	--
All hardwoods	77	1,236.74	0	--	0	--	0	--	0	--
Portland:										
Douglas-fir	24,883	862.13	22,646	846.24	0	--	94	657.77	0	--
Other firs	192	796.78	155	828.57	0	--	0	--	0	--
Cedars	132	1,311.58	132	1,311.58	0	--	0	--	0	--
Hemlock	318	1,254.76	286	1,253.17	0	--	0	--	0	--
Spruce	176	268.16	11	1,072.31	0	--	0	--	0	--
Pines	1,359	470.31	1,316	457.54	15	1,280.81	29	636.26	0	--
Redwood	671	2,517.46	656	2,545.14	0	--	0	--	14	1,256.35
Other softwoods	2,728	810.82	2,417	844.84	0	--	229	473.99	0	--
All softwoods	30,459	878.70	27,620	874.42	15	1,280.81	352	536.44	14	1,256.35
Red alder	3,600	966.13	376	1,243.89	1,340	661.18	44	1,375.14	197	662.46
All hardwoods	5,538	1,040.98	771	1,467.97	1,441	671.40	116	1,344.33	211	653.83
Total:										
Douglas-fir	27,027	855.52	22,652	846.16	0	--	94	657.77	0	--
Other firs	467	828.35	155	828.57	0	--	0	--	0	--
Cedars	284	918.55	132	1,311.58	0	--	0	--	0	--
Hemlock	909	667.79	286	1,253.17	0	--	0	--	0	--
Spruce	185	409.19	11	1,072.31	0	--	0	--	0	--
Pines	1,423	491.93	1,316	457.54	15	1,280.81	29	636.26	0	--
Redwood	679	2,493.89	656	2,545.14	0	--	0	--	14	1,256.35
Other softwoods	3,868	682.22	3,227	746.42	0	--	229	473.99	0	--
All softwoods	34,842	846.26	28,435	862.34	15	1,280.81	352	536.44	14	1,256.35
Red alder	3,618	968.40	376	1,243.89	1,340	661.18	44	1,375.14	197	662.46
All hardwoods	5,615	1,043.66	771	1,467.97	1,441	671.40	116	1,344.33	211	653.83

Source: U.S. Department of Commerce.

**Table 62C Volume and average value of lumber exports by port, species, and destination,
San Francisco Customs District, 2000**

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Eureka:										
Douglas-fir	940	575.98	0	--	0	--	0	--	0	--
Oakland:										
Douglas-fir	1,385	948.72	84	836.49	0	--	0	--	0	--
Other firs	1,173	1,973.65	0	--	0	--	0	--	0	--
Cedars	17,064	647.72	2,079	747.55	0	--	67	2,759.43	0	--
Hemlock	26	365.99	0	--	0	--	0	--	0	--
Spruce	1,077	291.32	163	200.45	0	--	348	262.09	0	--
Pines	378	537.43	187	566.37	0	--	0	--	0	--
Redwood	4,597	1,213.99	2,726	664.31	0	--	0	--	222	780.80
Other softwoods	1,914	603.45	1,708	643.67	42	200.43	0	--	0	--
All softwoods	27,614	794.69	6,946	672.72	42	200.43	415	662.58	222	780.80
Red alder	803	1,430.12	31	1,627.49	0	--	0	--	25	1,495.92
All hardwoods	3,785	1,478.16	975	1,446.63	141	1,881.80	35	1,406.08	39	1,260.39
San Francisco:										
Douglas-fir	150	857.03	0	--	0	--	0	--	0	--
Other ports:^a										
All hardwoods	40	854.74	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	2,475	801.57	84	836.49	0	--	0	--	0	--
Other firs	1,173	1,973.65	0	--	0	--	0	--	0	--
Cedars	17,064	647.72	2,079	747.55	0	--	67	2,759.43	0	--
Hemlock	26	365.99	0	--	0	--	0	--	0	--
Spruce	1,077	291.32	163	200.45	0	--	348	262.09	0	--
Pines	378	537.43	187	566.37	0	--	0	--	0	--
Redwood	4,597	1,213.99	2,726	664.31	0	--	0	--	222	780.80
Other softwoods	1,914	603.45	1,708	643.67	42	200.43	0	--	0	--
All softwoods	28,705	787.85	6,946	672.72	42	200.43	415	662.58	222	780.80
Red alder	803	1,430.12	31	1,627.49	0	--	0	--	25	1,495.92
All hardwoods	3,825	1,471.60	975	1,446.63	141	1,881.80	35	1,406.08	39	1,260.39

^a San Pablo Bay and Monterey.

Source: U.S. Department of Commerce.

**Table 63a Volume and average value of lumber exports by port, species, and destination,
San Francisco Customs District, first quarter 2000**

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Oakland:										
Douglas-fir	246	791.95	19	1,363.56	0	--	0	B	0	--
Other firs	149	1,613.07	0	--	0	--	0	--	0	--
Cedars	4,244	755.45	133	1,294.66	0	--	22	2,748.89	0	--
Spruce	783	300.78	0	--	0	--	348	262.09	0	--
Pines	158	462.50	0	--	0	--	0	--	0	--
Redwood	2,840	800.46	2,222	647.93	0	--	0	--	0	--
Other softwoods	422	270.59	374	276.79	0	--	0	--	0	--
All softwoods	8,843	716.66	2,748	633.58	0	--	370	407.37	0	--
Red alder	83	1,534.01	0	--	0	--	0	--	0	--
All hardwoods	764	1,445.01	121	1,439.61	0	--	35	1,406.08	14	839.30
San Francisco:										
Douglas-fir	150	857.03	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	397	816.63	19	1,363.56	0	--	0	--	0	--
Other firs	149	1,603.07	0	--	0	--	0	--	0	--
Cedars	4,244	755.45	133	1,294.66	0	--	22	2,748.89	0	--
Spruce	783	300.78	0	--	0	--	348	262.09	0	--
Pines	158	462.50	0	--	0	--	0	--	0	--
Redwood	2,840	800.46	2,222	647.93	0	--	0	--	0	--
Other softwoods	422	270.59	374	276.79	0	--	0	--	0	--
All softwoods	8,994	719.01	2,748	633.58	0	--	370	407.37	0	--
Red alder	83	1,534.01	0	--	0	--	0	--	0	--
All hardwoods	764	1,445.01	121	1,439.61	0	--	35	1,406.08	14	839.30

Source: U.S. Department of Commerce.

**Table 63bC Volume and average value of lumber exports by port, species, and destination,
San Francisco Customs District, second quarter 2000**

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Oakland:										
Douglas-fir	629	1,028.10	55	622.02	0	--	0	--	0	--
Other firs	295	1,764.45	0	--	0	--	0	--	0	--
Cedars	5,266	588.12	911	621.79	0	--	45	2,764.50	0	--
Spruce	120	309.27	0	--	0	--	0	--	0	--
Pines	77	686.99	59	670.58	0	--	0	--	0	--
Redwood	944	1,555.48	404	674.30	0	--	0	--	36	643.32
Other softwoods	624	561.37	582	587.40	42	200.43	0	--	0	--
All softwoods	7,956	776.07	2,011	623.84	42	200.43	45	2,764.50	36	643.32
Red alder	268	1,480.39	13	1,446.45	0	--	0	--	25	1,495.92
All hardwoods	1,092	1,536.47	271	1,812.78	0	--	0	--	25	1,495.92

Source: U.S. Department of Commerce.

**Table 63c Volume and average value of lumber exports by port, species, and destination,
San Francisco Customs District, third quarter 2000**

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Eureka:										
Douglas-fir	940	575.98	0	--	0	--	0	--	0	--
Oakland:										
Douglas-fir	350	952.37	10	1,001.03	0	--	0	--	0	--
Other firs	286	1,865.53	0	--	0	--	0	--	0	--
Cedars	5,766	584.05	608	662.21	0	--	0	--	0	--
Hemlock	26	365.99	0	--	0	--	0	--	0	--
Spruce	173	235.93	163	200.45	0	--	0	--	0	--
Pines	32	768.71	17	805.85	0	--	0	--	0	--
Redwood	373	2,929.65	0	--	0	--	0	--	36	648.44
Other softwoods	589	721.01	543	754.06	0	--	0	--	0	--
All softwoods	7,594	767.30	1,341	647.82	0	--	0	--	36	648.44
Red alder	342	1,475.28	18	1,761.12	0	--	0	--	0	--
All hardwoods	769	1,737.73	182	2,081.60	109	1,875.82	0	--	0	--
Monterey:										
All hardwoods	15	769.16	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	1,290	677.99	10	1,001.03	0	--	0	--	0	--
Other firs	286	1,865.53	0	--	0	--	0	--	0	--
Cedars	5,766	584.05	608	662.21	0	--	0	--	0	--
Hemlock	26	365.99	0	--	0	--	0	--	0	--
Spruce	173	235.93	163	200.45	0	--	0	--	0	--
Pines	32	768.71	17	805.85	0	--	0	--	0	--
Redwood	373	2,929.65	0	--	0	--	0	--	36	648.44
Other softwoods	589	721.01	543	754.06	0	--	0	--	0	--
All softwoods	8,535	746.23	1,341	647.82	0	--	0	--	36	648.44
Red alder	342	1,475.28	18	1,761.12	0	--	0	--	0	--
All hardwoods	784	1,719.42	182	2,081.60	109	1,875.82	0	--	0	--

Source: U.S. Department of Commerce.

**Table 63d Volume and average value of lumber exports by port, species, and destination,
San Francisco Customs District, fourth quarter 2000**

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Oakland:										
Douglas-fir	160	869.67	0	--	0	--	0	--	0	--
Other firs	443	2,303.83	0	--	0	--	0	--	0	--
Cedars	1,789	772.78	427	967.45	0	--	0	--	0	--
Pines	111	472.86	111	472.86	0	--	0	--	0	--
Redwood	440	1,694.48	99	990.57	0	--	0	--	150	846.16
Other softwoods	279	953.63	208	1,171.53	0	--	0	--	0	--
All softwoods	3,221	1,119.50	845	955.79	0	--	0	--	150	846.16
Red alder	110	1,088.11	0	--	0	--	0	--	0	--
All hardwoods	1,159	1,272.73	401	913.35	32	1,902.38	0	--	0	--
San Pablo Bay:										
All hardwoods	25	904.67	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	160	869.67	0	--	0	--	0	--	0	--
Other firs	443	2,303.83	0	--	0	--	0	--	0	--
Cedars	1,789	772.78	427	967.45	0	--	0	--	0	--
Pines	111	472.86	111	472.86	0	--	0	--	0	--
Redwood	440	1,694.48	99	990.57	0	--	0	--	150	846.16
Other softwoods	279	953.63	208	1,171.53	0	--	0	--	0	--
All softwoods	3,221	1,119.50	845	955.79	0	--	0	--	150	846.16
Red alder	110	1,088.11	0	--	0	--	0	--	0	--
All hardwoods	1,184	1,264.83	401	913.35	32	1,902.38	0	--	0	--

Source: U.S. Department of Commerce.

**Table 64C Volume and average value of lumber exports by port, species, and destination,
Anchorage Customs District, 2000**

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Juneau:										
Cedars	278	1,236.09	0	--	0	--	0	--	278	1,236.09
Ketchikan:										
Spruce	3,254	854.39	3,161	858.77	0	--	0	--	94	706.55
Pines	77	1,689.07	0	--	0	--	0	--	77	1,689.07
All softwoods	3,331	873.71	3,161	858.77	0	--	0	--	171	1,150.27
Skagway:										
All hardwoods	23	185.80	0	--	0	--	0	--	23	185.80
Total:										
Cedars	278	1,236.09	0	--	0	--	0	--	278	1,236.09
Spruce	3,254	854.39	3,161	858.77	0	--	0	--	94	706.55
Pines	77	1,689.07	0	--	0	--	0	--	77	1,689.07
All softwoods	3,609	901.62	3,161	858.77	0	--	0	--	449	1,203.43
All hardwoods	23	185.80	0	--	0	--	0	--	23	185.80

Source: U.S. Department of Commerce.

**Table 65a Volume and average value of lumber exports by port, species, and destination,
Anchorage Customs District, first quarter 2000**

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Ketchikan: Spruce	321	700.75	321	700.75	0	--	0	--	0	--

Source: U.S. Department of Commerce.

**Table 65bC Volume and average value of lumber exports by port, species, and destination,
Anchorage Customs District, second quarter 2000**

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Juneau:										
Cedars	278	1,236.09	0	--	0	--	0	--	278	1,236.09
Ketchikan:										
Spruce	433	701.79	339	700.48	0	--	0	--	94	706.55
Pines	77	1,689.07	0	--	0	--	0	--	77	1,689.07
All softwoods	510	851.16	339	700.48	0	--	0	--	171	1,150.27
Total:										
Cedars	278	1,236.09	0	--	0	--	0	--	278	1,236.09
Spruce	433	701.79	339	700.48	0	--	0	--	94	706.55
Pines	77	1,689.07	0	--	0	--	0	--	77	1,689.09
All softwoods	788	986.99	339	700.48	0	--	0	--	449	1,203.43

Source: U.S. Department of Commerce.

**Table 65c Volume and average value of lumber exports by port, species, and destination,
Anchorage Customs District, third quarter 2000**

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Ketchikan:										
Spruce	2,501	900.49	2,501	900.49	0	--	0	--	0	--
Skagway:										
All hardwoods	23	185.80	0	--	0	--	0	--	23	185.80
Total:										
Spruce	2,501	900.49	2,501	900.49	0	--	0	--	0	--
All hardwoods	23	185.80	0	--	0	--	0	--	23	185.80

Source: U.S. Department of Commerce.

**Table 65d Volume and average value of lumber exports by port, species, and destination,
Anchorage Customs District, fourth quarter 2000**

(Volume in thousand board feet; value in dollars per thousand board feet)

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Canada	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
Total:										
All species	0	--	0	--	0	--	0	--	0	--

Source: U.S. Department of Commerce.

Table 66C Volume and average value of softwood lumber exports to Canada from the Great Falls Customs District, 1989-2000^a

(Volume in thousand board feet; value in dollars per thousand board feet)

Year and quarter	Total		Douglas-fir		Western hemlock		Other softwoods	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1989	32,409	340.92	8,842	368.92	781	355.95	22,786	329.54
1990	44,262	407.23	18,405	399.51	839	671.04	25,018	404.07
1991	18,608	510.26	7,014	618.76	193	694.30	11,401	440.40
1992	16,119	573.49	8,158	662.54	655	716.03	7,306	461.27
1993	16,669	625.05	8,656	728.74	769	756.83	7,244	487.16
1994	11,750	635.06	6,138	719.13	339	634.22	5,273	537.27
1995	13,636	551.63	5,839	653.02	772	624.35	7,025	459.36
1996	12,804	592.79	4,575	716.13	1,071	565.02	7,158	518.13
1997	17,370	574.27	7,595	643.85	854	731.12	8,921	500.01
1998	17,454	657.76	3,112	694.55	7	1,173.45	14,336	649.53
1999:								
1st quarter	2,731	664.14	595	739.22	0	--	2,136	643.23
2d quarter	2,523	635.32	508	778.82	0	--	2,015	599.15
3d quarter	2,614	757.46	620	820.34	0	--	1,994	737.90
4th quarter	2,500	754.31	912	730.45	14	388.76	1,573	771.50
1999 total	10,367	702.40	2,635	762.91	14	388.76	7,718	682.32
2000:								
1st quarter	2,717	719.19	753	754.29	0	--	1,963	705.72
2d quarter	2,625	713.61	939	721.53	0	--	1,685	709.19
3d quarter	2,408	724.83	729	853.22	19	605.10	1,660	669.81
4th quarter	1,946	658.83	751	646.31	0	--	1,195	666.69
2000 total	9,694	706.96	3,172	741.76	19	605.10	6,522	688.31

^a Great Falls Customs District includes all ports in Montana and Idaho.

Source: U.S. Department of Commerce.

Table 67C Volume and average value of hardwood lumber exports from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 1989-2000

(Volume in thousand board feet; value in thousands of dollars)

Year and quarter	Seattle Customs District		Columbia-Snake Customs District		Anchorage Customs District		San Francisco Customs District	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
TO ALL COUNTRIES								
1989	85,722	741.38	22,106	609.47	64	656.25	10,894	983.75
1990	80,745	965.60	13,439	771.56	0	--	11,363	1,184.72
1991	94,711	941.49	17,432	1,072.74	0	--	14,782	1,031.80
1992	94,954	1,109.87	21,739	1,094.12	210	209.52	9,275	1,224.00
1993	91,661	1,161.64	26,165	1,196.18	301	548.17	14,722	1,409.93
1994	84,835	1,216.99	32,132	1,371.44	11	1,133.14	14,053	1,299.44
1995	93,216	1,174.13	27,333	1,316.39	0	--	5,715	1,326.68
1996	106,015	1,212.20	29,067	1,252.99	0	--	2,049	1,386.24
1997	107,322	1,174.36	31,172	1,269.97	0	--	2,709	1,257.86
1998	63,018	1,080.08	21,992	1,073.06	27	1,362.09	4,158	1,414.48
1999	90,968	1,082.53	26,635	1,119.37	51	1,201.04	2,791	1,424.17
2000:								
1st quarter	27,442	1,111.71	4,674	1,045.28	0	--	977	1,462.94
2d quarter	26,328	1,090.15	5,625	1,002.68	0	--	1,148	1,334.63
3d quarter	25,137	989.85	5,203	1,001.34	0	--	763	1,730.68
4th quarter	22,146	1,020.58	5,701	1,032.92	0	--	826	1,032.02
2000 total	101,053	1,055.81	21,203	1,019.87	0	--	3,714	1,383.54
TO JAPAN								
1989	42,867	791.89	9,203	665.98	25	760.00	8,041	1,053.97
1990	40,970	1,040.32	4,581	997.38	0	--	8,776	1,278.83
1991	52,801	992.25	8,667	1,155.30	0	--	11,445	1,065.97
1992	41,169	1,175.23	10,514	1,072.38	0	--	7,928	1,218.09
1993	40,028	1,250.50	13,027	1,275.81	92	1,369.57	5,417	1,480.52
1994	33,259	1,420.67	10,152	1,413.42	0	--	4,046	1,480.97
1995	38,123	1,456.84	8,953	1,378.98	0	--	2,239	1,360.88
1996	34,415	1,477.41	9,504	1,387.38	0	--	938	1,315.57
1997	34,630	1,387.85	8,192	1,416.19	0	--	1,319	1,399.16
1998	15,051	1,334.98	5,064	1,132.25	0	--	1,080	1,514.01
1999	16,479	1,334.22	4,355	1,323.06	25	864.12	683	1,423.07
2000:								
1st quarter	5,443	1,133.82	775	1,273.30	0	--	369	1,492.12
2d quarter	3,945	1,315.13	789	1,438.62	0	--	359	1,368.34
3d quarter	2,313	1,617.98	536	1,480.31	0	--	183	2,079.79
4th quarter	2,877	1,366.21	771	1,467.97	0	--	380	850.90
2000 total	14,578	1,305.57	2,872	1,409.66	0	--	1,292	1,352.31
TO PEOPLE'S REPUBLIC OF CHINA								
1989	0	--	8,985	400.67	0	--	0	--
1990	210	600.00	4,217	430.64	0	--	0	--
1991	783	519.80	189	730.16	0	--	0	--
1992	333	633.63	0	--	0	--	53	509.43
1993	78	923.08	0	--	0	--	155	1,619.35
1994	203	724.14	0	--	0	--	92	1,206.52
1995	1,138	790.86	381	687.66	0	--	0	--
1996	704	1,445.01	55	896.45	0	--	49	1,204.08
1997	2,640	1,042.77	743	1,677.76	0	--	90	1,283.48
1998	4,662	700.68	640	702.06	0	--	41	1,408.03
1999	13,305	702.49	3,339	748.23	0	--	39	1,496.78
2000:								
1st quarter	4,785	681.11	1,008	595.38	0	--	0	--
2d quarter	6,285	822.44	1,880	605.17	0	--	0	--
3d quarter	7,091	676.51	1,317	658.36	0	--	109	1,875.82
4th quarter	5,462	722.17	1,458	668.01	0	--	32	1,902.38
2000 total	23,623	726.82	5,664	631.98	0	--	141	1,881.80

Source: U.S. Department of Commerce.

Table 68C Volume of lumber exports from British Columbia ports by species and destination, 1990-2000

(In thousand board feet)

Year	Total, all species	Douglas- fir	Hem-fir	Cedars	Spruces	Other softwoods	Hardwoods
TO ALL COUNTRIES							
1990	10,726,160	654,941	2,681,382	1,012,124	108,901	6,268,812	0
1991	10,478,322	738,594	2,109,779	1,039,977	99,206	6,490,766	NA
1992	11,384,925	716,128	2,022,278	1,004,424	95,363	7,546,730	NA
1993	11,974,849	663,596	2,241,928	1,032,731	105,173	7,931,421	NA
1994	12,271,589	703,609	2,218,517	946,795	108,334	8,139,641	NA
1995	12,500,939	830,686	1,984,977	1,181,420	105,851	8,398,005	NA
1996	12,256,620	801,192	1,863,155	1,141,084	106,854	8,344,335	NA
1997	11,516,058	747,305	1,731,186	969,891	93,266	7,974,410	NA
1998	10,699,390	848,775	1,461,984	783,467	51,253	7,553,911	NA
1999	10,896,046	905,239	1,478,558	753,819	64,930	7,693,500	NA
2000	10,920,898	1,025,082	1,323,279	1,011,484	53,631	7,507,422	NA
TO JAPAN							
1990	1,669,234	131,840	829,101	153,034	98,641	456,618	0
1991	1,904,373	193,001	877,657	144,311	90,017	599,387	NA
1992	1,962,805	203,486	891,320	174,525	85,762	607,710	NA
1993	2,271,386	205,075	1,097,117	164,749	100,295	704,150	NA
1994	2,246,318	244,610	1,103,547	31,067	102,293	643,783	NA
1995	2,420,462	320,540	1,078,768	175,070	97,437	748,647	NA
1996	2,616,214	435,525	977,918	198,872	98,232	905,667	NA
1997	2,130,206	354,049	832,481	188,103	86,169	669,404	NA
1998	1,575,471	343,745	561,473	118,118	47,409	504,726	NA
1999	1,795,303	373,161	617,881	101,618	60,023	642,620	NA
2000	1,904,164	442,334	615,091	131,272	48,821	666,647	NA
TO UNITED STATES ^a							
1990	7,425,801	337,804	1,021,148	764,591	0	5,302,258	0
1991	7,284,884	353,232	678,279	806,012	4,485	5,442,876	NA
1992	8,287,202	355,154	680,856	736,916	3,051	6,511,224	NA
1993	8,925,391	327,425	824,152	768,669	1,020	7,004,125	NA
1994	9,390,341	326,825	883,262	832,279	1,943	7,335,955	NA
1995	9,465,010	388,109	702,895	900,668	5,773	7,467,566	NA
1996	9,148,980	261,063	704,737	844,579	6,643	7,331,958	NA
1997	8,863,227	263,282	742,535	681,492	5,910	7,170,008	NA
1998	8,743,274	416,637	782,098	579,870	3,237	6,961,432	NA
1999	8,659,092	425,062	717,046	563,981	2,097	6,950,906	NA
2000	8,508,678	454,021	548,691	772,799	3,527	6,729,640	NA
TO PEOPLE'S REPUBLIC OF CHINA							
1990	3,143	0	1,310	199	0	1,634	0
1991	5,829	500	5,001	193	100	35	NA
1992	29,514	3,650	21,539	397	0	3,928	NA
1993	92,088	4,421	70,814	0	8	16,845	NA
1994	19,529	1,153	13,906	0	0	4,449	NA
1995	17,508	1,471	8,543	399	0	7,096	NA
1996	18,964	1,433	13,251	158	34	4,088	NA
1997	8,267	130	6,936	16	48	1,137	NA
1998	8,667	638	5,199	26	76	2,728	NA
1999	10,017	365	3,764	136	139	5,613	NA
2000	22,376	3,051	9,754	1,622	403	7,546	NA

NA = not available.

^a Figures do not include shipments of railroad crossties.

Source: Statistics Canada, Vancouver, B.C., "Canadian Exports Cleared Through B.C. Custom Ports."

Table 69CAverage value of lumber exports from British Columbia ports by species and destination, 1990-2000

(In Canadian dollars per thousand board feet)

Year	Total, all species	Douglas- fir	Hem-fir	Cedars	Spruces	Other softwoods	Hardwoods
TO ALL COUNTRIES							
1990	368.28	NA	NA	NA	NA	NA	--
1991	362.21	NA	NA	NA	NA	NA	NA
1992	422.47	NA	NA	NA	NA	NA	NA
1993	561.05	NA	NA	NA	NA	NA	NA
1994	636.28	NA	NA	NA	NA	NA	NA
1995	599.05	NA	NA	NA	NA	NA	NA
1996	644.30	954.14	768.75	1,005.34	1,428.22	527.36	NA
1997	696.87	925.00	793.90	1,274.44	1,432.79	575.58	NA
1998	620.34	752.38	656.24	1,338.80	1,119.91	520.65	NA
1999	686.78	822.00	713.61	1,251.29	1,049.42	607.35	NA
2000	646.63	773.65	708.67	1,366.12	1,181.52	517.59	NA
TO JAPAN							
1990	601.17	NA	NA	NA	NA	NA	--
1991	558.92	NA	NA	NA	NA	NA	NA
1992	666.39	NA	NA	NA	NA	NA	NA
1993	NA	NA	NA	NA	NA	NA	NA
1994	NA	NA	NA	NA	NA	NA	NA
1995	NA	NA	NA	NA	NA	NA	NA
1996	937.88	1,137.11	907.80	1,501.09	1,453.21	694.99	NA
1997	1,004.87	1,100.91	952.76	1,575.25	1,434.74	803.26	NA
1998	856.86	927.09	776.49	1,452.38	1,138.05	732.67	NA
1999	862.85	970.53	799.76	1,448.62	1,066.29	749.34	NA
2000	863.17	904.12	799.43	1,587.74	1,205.24	727.08	NA
TO UNITED STATES ^a							
1990	285.87	NA	NA	NA	NA	NA	--
1991	285.48	NA	NA	NA	NA	NA	NA
1992	339.91	NA	NA	NA	NA	NA	NA
1993	453.29	NA	NA	NA	NA	NA	NA
1994	522.60	NA	NA	NA	NA	NA	NA
1995	457.72	NA	NA	NA	NA	NA	NA
1996	538.79	603.52	551.49	790.82	1,021.98	505.80	NA
1997	597.70	608.24	563.05	1,078.14	1,204.23	554.74	NA
1998	553.12	540.97	518.95	1,193.45	726.29	504.27	NA
1999	630.08	631.34	607.17	1,093.96	506.44	594.77	NA
2000	570.29	576.18	563.58	1,206.69	792.17	497.25	NA
TO PEOPLE'S REPUBLIC OF CHINA							
1990	NA	NA	NA	NA	NA	NA	--
1991	NA	NA	NA	NA	NA	NA	NA
1992	NA	NA	NA	NA	NA	NA	NA
1993	NA	NA	NA	NA	NA	NA	NA
1994	NA	NA	NA	NA	NA	NA	NA
1995	NA	NA	NA	NA	NA	NA	NA
1996	403.13	495.46	353.56	1,335.44	1,411.76	487.28	NA
1997	433.77	253.85	408.45	1,625.00	1,333.33	554.09	NA
1998	455.98	280.56	432.97	1,769.23	473.68	527.86	NA
1999	451.43	441.10	330.77	823.53	1,280.58	503.47	NA
2000	499.78	560.14	344.17	737.98	1,590.57	567.06	NA

NA = not available.

^a Figures do not include shipments of railroad crossties.

Source: Statistics Canada, Vancouver, B.C., "Canadian Exports Cleared Through B.C. Custom Ports."

Table 70C Volume of all species of softwood lumber imports into the Seattle Customs District, 1990-2000

(Volume in thousand board feet, Scribner scale)

Year and quarter	Countries of origin						
	All countries	Canada	Chile	West Germany	New Zealand	Russia	Ukraine
1990	2,805,029	2,804,895	19	0	106	0	0
1991	2,709,965	2,708,783	0	0	139	0	0
1992	3,252,358	3,249,597	2,030	25	541	80	64
1993	3,279,118	3,264,557	8,267	25	6,197	17	0
1994	3,575,758	3,552,050	19,789	0	3,142	414	0
1995	3,871,772	3,850,896	19,367	0	839	35	0
1996	3,803,422	3,783,666	18,255	0	230	84	0
1997	3,392,218	3,366,792	18,282	0	699	163	0
1998	3,050,317	3,035,612	11,319	0	604	407	0
1999:							
1st quarter	727,022	721,367	3,282	0	125	856	0
2d quarter	844,204	837,690	4,498	0	663	618	0
3d quarter	844,031	837,975	4,007	0	276	619	0
4th quarter	831,405	801,804	5,278	0	1,394	631	0
1999 total	3,246,662	3,198,835	17,066	0	2,458	2,725	0
2000:							
1st quarter	801,575	793,645	4,757	0	963	1,215	0
2d quarter	849,105	837,925	6,900	0	1,967	837	0
3d quarter	792,768	782,165	7,849	0	836	414	0
4th quarter	769,700	763,617	3,878	0	162	1,081	0
2000 total	3,213,148	3,177,351	23,385	0	3,928	3,547	0

Source: U.S. Department of Commerce.

Table 71C Average value of all species of softwood lumber imports into the Seattle Customs District, 1990-2000

(Value in dollars per thousand board feet)

Year and quarter	Countries of origin						
	All countries	Canada	Chile	West Germany	New Zealand	Russia	Ukraine
1990	239.62	239.57	368.42	--	1,283.02	--	--
1991	244.85	244.78	--	--	1,258.99	--	--
1992	276.17	275.43	829.06	1,560.00	1,079.48	500.00	140.63
1993	341.24	338.07	941.45	1,520.00	1,193.48	1,117.65	--
1994	366.93	363.49	872.56	--	1,021.01	442.03	--
1995	329.76	326.99	816.44	--	1,156.14	885.71	--
1996	376.33	373.77	852.49	--	1,352.17	940.48	--
1997	426.33	424.01	813.92	--	1,001.67	792.03	--
1998	352.24	350.44	738.05	--	943.97	901.68	--
1999:							
1st quarter	387.31	385.77	634.06	--	385.57	725.38	--
2d quarter	411.46	410.20	616.20	--	496.70	390.68	--
3d quarter	441.88	440.76	621.33	--	812.70	574.41	--
4th quarter	401.58	409.58	672.26	--	688.50	625.54	--
1999 average	411.43	412.54	638.18	--	635.25	591.91	--
2000:							
1st quarter	427.45	425.90	655.47	--	514.75	403.37	--
2d quarter	421.79	420.14	487.86	--	877.35	366.71	--
3d quarter	375.36	375.23	297.48	--	987.24	566.26	--
4th quarter	352.85	350.97	593.73	--	1,483.41	562.72	--
2000 average	395.23	393.90	475.61	--	836.82	462.26	--

Source: U.S. Department of Commerce.

Table 72C Volume of all species of softwood lumber imports into the Columbia-Snake Customs District, 1990-2000

(Volume in thousand board feet, Scribner scale)

Year and quarter	Countries of origin							
	All countries	Brazil	Canada	Chile	Malaysia	New Zealand	Russia	Switzerland
1990	4,672	0	4,194	466	0	11	0	0
1991	1,183	25	6	1,142	0	11	0	0
1992	6,380	699	0	4,869	171	625	0	17
1993	19,572	4,171	171	6,013	0	8,696	333	0
1994	49,292	20,249	23	5,266	0	22,964	117	0
1995	45,075	13,792	1,953	1,250	0	27,103	17	0
1996	43,438	9,359	0	659	0	29,970	0	0
1997	64,478	5,503	366	12,395	0	41,445	0	0
1998	89,300	3,789	2,469	28,907	0	52,475	0	0
1999:								
1st quarter	26,742	2,237	530	9,939	0	14,036	0	0
2d quarter	30,839	3,347	236	9,259	8	17,987	0	0
3d quarter	36,080	4,817	896	10,971	0	18,665	0	0
4th quarter	36,593	5,525	0	11,186	20	19,397	0	0
1999 total	130,253	15,925	1,662	41,354	28	70,085	0	0
2000:								
1st quarter	35,506	3,953	2,156	16,179	14	12,251	0	0
2d quarter	27,454	2,280	0	11,622	0	12,812	53	0
3d quarter	22,847	639	0	9,452	48	12,239	0	0
4th quarter	26,656	575	25	11,317	58	14,096	0	0
2000 total	112,464	7,448	2,180	48,569	120	51,398	53	0

Source: U.S. Department of Commerce.

Table 73C Average value of all species of softwood lumber imports into the Columbia-Snake Customs District, 1990-2000

(Value in dollars per thousand board feet)

Year and quarter	Countries of origin							
	All countries	Brazil	Canada	Chile	Malaysia	New Zealand	Russia	Switzerland
1990	250.86	--	211.02	600.86	--	545.46	--	--
1991	1,041.42	1,160.00	1,000.00	1,030.65	--	1,727.27	--	--
1992	930.25	928.47	--	904.91	1,257.31	1,059.20	--	235.29
1993	992.34	850.64	362.18	1,003.16	--	1,067.85	765.77	--
1994	917.05	913.13	956.52	1,240.22	--	825.60	863.25	--
1995	882.48	889.65	321.56	1,888.97	--	868.48	705.88	--
1996	742.56	839.52	--	1,641.08	--	709.58	--	--
1997	826.50	906.97	400.71	943.35	--	789.19	--	--
1998	708.72	796.88	307.35	758.92	--	691.26	--	--
1999:								
1st quarter	549.98	613.14	198.78	611.77	--	509.41	--	--
2d quarter	591.19	592.75	324.47	694.73	1,767.53	540.54	--	--
3d quarter	708.99	661.46	415.44	786.36	--	688.26	--	--
4th quarter	705.83	718.87	--	792.89	1,041.37	646.68	--	--
1999 average	647.57	660.15	333.47	725.65	1,258.01	603.02	--	--
2000:								
1st quarter	568.12	431.79	126.86	653.64	1,214.64	575.49	--	--
2d quarter	591.37	469.20	--	645.37	--	561.46	353.12	--
3d quarter	547.81	720.41	--	605.65	2,405.85	478.98	--	--
4th quarter	548.64	561.28	260.86	565.71	2,361.68	523.77	--	--
2000 average	565.05	478.02	128.37	621.84	2,242.09	534.83	353.12	--

Source: U.S. Department of Commerce.

Table 74C Volume and average value of plywood exports from Seattle and Columbia-Snake Customs Districts by destination, 1989-2000

(Volume in thousand square feet; value in dollars per thousand square feet)

Year and quarter	From both customs districts				From Seattle Customs District				From Columbia-Snake Customs District			
	Softwood 3/8-inch basis		Hardwood surface measure		Softwood 3/8-inch basis		Hardwood surface measure		Softwood 3/8-inch basis		Hardwood surface measure	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
TO ALL COUNTRIES												
1989	309,243	208.19	18,092	191.96	68,885	219.42	17,754	191.45	240,358	204.97	338	218.93
1990	259,182	215.13	21,993	285.45	67,461	234.59	18,355	298.23	191,721	208.28	3,638	221.00
1991	237,910	217.53	35,912	264.35	77,471	231.31	32,306	266.58	160,439	210.87	3,606	244.32
1992	144,531	247.46	44,110	294.40	40,085	262.67	43,005	294.48	104,446	241.63	1,105	291.40
1993	136,189	277.72	35,494	335.61	55,197	295.18	34,232	336.12	80,992	265.82	1,262	321.71
1994	102,369	278.81	33,481	332.96	32,612	262.88	31,986	330.96	69,757	286.27	1,495	375.92
1995	107,205	275.89	51,540	314.59	57,437	246.41	49,754	316.05	49,768	309.92	1,786	273.80
1996	114,058	240.04	50,407	286.43	76,352	221.54	47,189	288.48	37,706	277.49	3,219	256.29
1997	102,496	251.05	48,400	320.29	62,832	245.33	43,373	320.44	39,663	260.13	5,117	313.39
1998	43,805	279.43	29,367	358.35	24,661	283.53	28,793	358.18	19,144	274.14	574	367.06
1999	39,698	301.39	23,570	432.00	27,159	308.25	23,235	431.93	12,539	286.53	335	436.90
2000:												
1st quarter	11,496	303.92	6,867	475.73	8,097	328.40	6,867	475.73	3,399	245.58	0	--
2d quarter	10,488	300.39	6,489	445.76	8,407	297.16	6,489	445.76	2,081	313.41	0	--
3d quarter	9,975	377.62	6,136	449.54	7,334	401.21	6,018	440.49	2,641	312.06	118	910.92
4th quarter	7,628	324.31	5,964	440.46	4,564	339.65	5,950	439.49	3,064	301.45	14	850.93
2000 total	39,587	325.48	25,455	453.49	28,402	337.76	25,324	451.16	11,185	289.20	131	904.71
TO JAPAN												
1989	17,075	210.01	891	243.55	10,880	204.04	874	242.56	6,195	220.50	17	294.12
1990	16,144	224.54	616	235.39	14,312	221.00	200	285.00	1,832	252.18	416	211.54
1991	21,407	233.66	723	192.25	20,385	231.54	413	186.44	1,022	275.93	310	200.00
1992	7,434	239.44	1,358	362.30	5,232	247.13	1,189	339.78	2,202	221.16	169	520.71
1993	11,122	331.86	1,021	437.81	6,906	386.48	486	448.56	4,216	242.41	535	428.04
1994	7,405	316.68	1,813	387.76	3,210	321.50	1,398	359.80	4,195	312.99	415	481.93
1995	9,194	295.74	3,077	547.61	3,621	265.95	2,331	631.06	5,573	315.09	746	286.86
1996	22,484	249.60	1,590	522.64	16,218	251.59	571	968.48	6,266	244.50	1,019	272.82
1997	14,712	292.81	4,045	426.51	12,608	289.14	1,887	468.16	2,104	314.77	2,159	390.01
1998	1,905	337.85	1,746	486.39	1,078	318.35	1,356	512.18	827	363.27	390	396.69
1999	7,462	236.58	489	417.97	5,098	235.76	338	406.42	2,364	238.33	151	443.81
2000:												
1st quarter	748	218.79	258	326.70	49	395.16	258	326.70	699	206.53	0	--
2d quarter	1,891	211.89	0	--	923	215.48	0	--	268	199.55	0	--
3d quarter	3,071	528.71	118	910.92	1,416	775.15	0	--	1,655	317.87	118	910.92
4th quarter	914	484.09	0	--	364	471.65	0	--	550	492.20	0	--
2000 total	5,924	419.00	376	510.05	2,751	540.52	258	326.70	3,173	313.57	118	910.92
TO WESTERN EUROPE												
1989	254,053	206.39	71	408.45	26,593	229.95	43	488.37	227,460	203.64	28	285.71
1990	191,734	213.80	3,035	200.99	24,129	267.19	111	279.28	167,605	206.11	2,924	198.02
1991	162,745	217.03	4,882	247.23	19,376	255.01	1,971	239.47	143,369	211.90	2,911	252.49
1992	99,956	245.45	2,156	551.95	9,182	297.87	1,589	664.57	90,774	240.15	567	236.33
1993	69,023	271.01	241	979.25	5,656	343.71	196	1,122.45	63,367	264.52	45	355.56
1994	59,905	293.00	185	1,216.22	3,967	410.13	138	1,239.13	55,938	284.69	47	1,148.9
1995	40,772	319.14	236	394.07	4,618	414.03	203	413.79	36,154	307.02	33	272.73
1996	33,358	270.16	877	256.56	9,477	256.09	0	--	23,881	275.74	877	256.56
1997	28,369	269.88	1,856	310.53	3,751	388.33	596	243.08	24,617	251.83	1,261	342.25
1998	12,475	293.05	219	245.38	3,299	380.61	171	227.36	9,175	261.57	49	308.71
1999	6,477	296.13	15	1,133.62	1,520	466.51	15	1,133.62	4,957	243.91	0	--
2000:												
1st quarter	2,776	235.03	0	--	938	276.25	0	--	1,838	213.97	0	--
2d quarter	1,370	269.03	0	--	102	619.95	0	--	1,268	240.99	0	--
3d quarter	368	397.10	0	--	102	627.01	0	--	266	310.19	0	--
4th quarter	1,360	309.91	0	--	203	621.48	0	--	1,157	255.02	0	--
2000 total	5,874	270.45	0	--	1,345	380.99	0,	--	4,529	237.66	0	--

Source: U.S. Department of Commerce. Columbia-Snake Customs District includes all Oregon ports plus Longview and Vancouver, Washington. Seattle Customs District includes all coastal and inland ports in the State of Washington, except Longview and Vancouver.

Table 75C Volume and average value of plywood exports from California, 1989-2000^a

(Volume in thousand square feet; value in dollars per thousand square feet)

Year and quarter	All California		Northern California				Southern California			
	All plywood		Softwood, 3/8-inch basis		Hardwood, surface measure		Softwood, 3/8-inch basis		Hardwood, surface measure	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1989	41,919	197.67	6,322	245.18	674	229.97	15,414	178.67	19,509	196.17
1990	65,513	179.20	3,365	295.10	1,104	221.01	28,254	194.24	32,790	152.94
1991	109,426	167.31	2,909	248.88	1,000	256.00	72,564	163.21	32,953	166.45
1992	119,871	152.73	2,135	251.05	1,407	148.54	76,300	147.97	40,029	156.71
1993	84,760	215.76	1,186	236.09	947	353.75	61,382	208.19	21,245	230.36
1994	89,402	202.69	1,223	375.31	49	408.16	65,046	178.18	23,084	262.17
1995	49,444	288.57	581	294.32	781	304.74	30,902	277.52	17,180	307.51
1996	82,880	217.46	1,626	249.69	1,041	208.45	53,155	196.18	27,058	257.67
1997	90,535	211.92	888	370.39	201	231.10	64,639	181.88	24,807	284.37
1998	82,031	247.48	1,444	278.24	283	810.35	54,539	197.56	25,765	345.25
1999:										
1st quarter	30,852	235.96	1,151	236.87	147	235.42	17,673	189.99	11,880	304.25
2d quarter	28,229	243.99	1,560	228.41	10	275.33	14,818	201.46	11,841	299.24
3d quarter	26,744	282.66	928	264.94	0	--	16,963	255.19	8,853	337.14
4th quarter	24,754	302.58	1,355	289.91	193	325.96	14,525	273.86	8,680	352.09
1999 total	110,579	264.22	4,994	253.83	350	286.53	63,980	228.97	41,254	319.94
2000:										
1st quarter	36,354	334.97	2,124	219.12	0	--	25,276	343.57	8,954	338.18
2d quarter	32,676	305.73	2,136	230.58	0	--	21,481	321.75	9,059	285.45
3d quarter	32,419	293.24	1,046	254.66	47	252.33	22,958	278.75	8,367	338.04
4th quarter	32,853	247.41	410	460.77	133	362.31	22,338	227.74	9,972	281.14
2000 total	134,302	296.36	5,716	247.25	181	333.44	92,053	294.20	36,351	309.36

^a 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.

Source: U.S. Department of Commerce.

Table 76C Volume and average value of veneer exports from Seattle and Columbia-Snake Customs Districts by destination, 1989-2000

(Volume in thousand square feet; value in dollars per thousand square feet)

Year and quarter	From both customs districts				From Seattle Customs District				From Columbia-Snake Customs District			
	Softwood 3/8-inch basis		Hardwood, surface measure		Softwood, 3/8-inch basis		Hardwood, surface measure		Softwood, 3/8-inch basis		Hardwood, surface measure	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
TO ALL COUNTRIES												
1989	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1990	79,643	110.67	120,836	122.76	75,047	105.19	118,087	121.71	4,596	200.17	2,749	168.06
1991	124,425	91.79	135,266	142.31	111,897	88.11	132,675	141.98	12,528	124.68	2,591	159.40
1992	132,503	88.25	124,510	129.77	116,204	71.31	108,327	136.76	16,299	208.97	16,183	82.99
1993	178,630	106.57	177,779	118.86	140,740	90.52	167,899	117.76	37,890	166.19	9,880	137.55
1994	117,830	147.54	302,401	99.62	80,330	113.53	276,805	99.42	37,500	220.40	25,596	101.70
1995	108,048	153.07	160,438	109.38	77,668	124.71	150,514	107.39	30,380	225.54	9,924	139.56
1996	111,737	151.32	149,396	129.87	83,803	126.69	129,311	132.15	27,934	225.17	20,085	115.21
1997	154,909	89.94	163,193	143.96	151,374	86.67	147,043	145.53	3,536	229.89	16,150	129.67
1998	139,313	70.35	95,541	137.95	136,135	67.34	85,665	138.10	3,178	199.08	9,876	136.65
1999	137,092	86.69	98,520	140.70	135,484	83.23	81,065	141.07	1,608	378.05	17,455	138.99
2000:												
1st quarter	36,174	83.25	36,443	115.63	35,733	80.94	35,655	115.83	441	271.04	787	106.83
2d quarter	38,677	110.88	34,925	141.08	38,322	108.47	31,396	145.39	355	371.60	3,529	102.73
3d quarter	31,491	105.23	30,489	116.55	30,289	104.67	30,343	116.60	1,201	119.34	146	106.83
4th quarter	27,838	96.96	19,194	129.25	26,694	90.17	18,901	128.43	1,144	255.38	293	182.07
2000 total	134,179	99.22	121,051	125.37	131,038	96.35	116,295	126.06	3,141	218.69	4,756	108.42
TO JAPAN												
1989	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1990	33,574	145.86	64,727	124.31	30,053	141.42	63,918	123.50	3,521	183.75	809	187.89
1991	92,521	90.93	89,489	142.00	88,453	84.44	87,678	141.27	4,068	232.06	1,811	177.25
1992	107,855	79.79	68,480	123.12	94,090	61.57	53,423	135.80	13,765	204.36	15,057	78.10
1993	158,584	103.60	80,803	105.14	121,842	85.81	76,615	103.06	36,742	162.62	4,188	143.27
1994	106,489	147.97	113,772	75.71	68,989	108.60	104,030	73.07	37,500	220.40	9,742	103.98
1995	91,833	141.66	59,448	91.31	62,025	101.83	56,664	88.05	29,808	224.54	2,784	157.33
1996	94,020	131.85	13,380	125.19	66,476	93.31	5,733	123.32	27,544	224.84	7,647	126.59
1997	60,271	93.48	22,327	161.07	57,325	86.12	16,600	162.85	2,946	236.73	5,727	155.91
1998	17,736	78.08	13,726	149.14	16,595	67.25	8,891	169.88	1,141	235.77	4,835	111.00
1999	16,448	101.99	29,529	141.42	16,032	97.63	15,766	171.42	415	269.98	13,763	107.06
2000:												
1st quarter	5,443	93.90	18,699	84.85	5,051	80.20	17,912	83.88	393	270.10	787	106.83
2d quarter	3,609	75.83	4,097	138.70	3,609	75.83	3,477	144.38	0	--	620	106.83
3d quarter	3,271	88.00	4,291	149.53	2,070	69.82	4,145	151.04	1,201	119.34	146	106.83
4th quarter	2,282	92.69	1,347	150.60	1,584	69.47	1,054	141.84	699	145.32	293	182.00
2000 total	14,605	87.92	28,435	105.48	12,313	75.79	26,588	104.56	2,293	153.07	1,847	118.77
TO WESTERN EUROPE												
1989	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1990	367	242.51	2,967	118.30	239	221.76	2,967	118.30	128	281.25	0	--
1991	7,531	44.35	3,228	102.85	0	--	3,228	102.85	7,531	44.35	0	--
1992	1,306	216.69	108	203.70	1,215	211.52	108	203.70	92	282.61	0	--
1993	115	278.26	242	247.93	115	278.26	202	277.23	0	--	40	100.00
1994	30	700.00	4,093	116.78	30	700.00	2,354	116.40	0	--	1,739	117.31
1995	235	255.32	3,197	151.70	235	255.32	1,250	180.80	0	--	1,947	133.03
1996	2,088	238.51	3,280	137.80	1,971	236.94	2,635	143.83	117	264.96	645	114.73
1997	1,531	169.97	13,544	131.71	1,162	162.26	12,914	131.38	370	193.61	630	138.62
1998	400	224.50	2,828	111.82	400	224.50	2,828	111.82	0	--	0	--
1999	304	222.51	5,119	140.19	0	--	5,119	140.19	304	222.51	0	--
2000:												
1st quarter	0	--	477	282.36	0	--	477	282.36	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	790	191.39	0	--	790	191.39	0	--	0	--	0	--
4th quarter	936	179.07	0	--	936	179.07	0	--	0	--	0	--
2000 total	1,725	184.71	477	282.36	1,725	184.71	477	22.36	0	--	0	--

Source: U.S. Department of Commerce. Columbia-Snake Customs District includes all Oregon ports plus Longview and Vancouver, Washington. Seattle Customs District includes all coastal and inland ports in the State of Washington, except Longview and Vancouver.

Table 77C Volume of timber sold on publicly owned or managed lands, Montana and Idaho, 1995-2000

(In thousand board feet, Scribner scale)

Agency	1995	1996	1997	1998	1999		2000			
					Total	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.
Montana:										
USDA Forest Service ^a	177,493	294,932	176,287	161,574	112,983	31,086	15,094	16,843	16,875	23,734
U.S. Bureau of Land Manage. ^b	2,938	2,463	2,661	505	2,132	101	0	463	0	463
U.S. Bureau of Indian Affairs	15,411	10,285	10,931	7,887	9,691	2,930	4,047	2,944	4,285	2,182
State of Montana	14,594	25,176	27,953	40,400	37,983	337	1,215	NA	NA	NA
Total	210,437	332,856	217,832	210,366	162,788	34,455	20,356	NA	NA	NA
Idaho:										
USDA Forest Service ^a	184,206	375,299	249,594	162,363	127,280	63,561	621	20,317	34,423	17,861
U.S. Bureau of Land Manage. ^b	5,409	2,114	6,733	2,796	2,784	116	77	666	1,471	374
U.S. Bureau of Indian Affairs	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
State of Idaho	144,664	332,581	204,359	185,155	182,898	24,312	34,860	56,902	169,402	57,118
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
All public lands:										
USDA Forest Service ^a	361,699	670,230	425,881	323,937	240,263	94,648	15,715	37,160	51,299	41,595
U.S. Bureau of Land Manage. ^b	8,347	4,577	9,394	-2,291	4,916	217	77	1,129	1,471	374
U.S. Bureau of Indian Affairs	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
State of Montana	14,594	25,176	27,953	40,400	37,983	337	1,215	NA	NA	NA
State of Idaho	144,664	332,581	204,359	185,155	182,898	24,312	34,860	56,902	169,402	57,118
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

NA = not available.

^a Convertible products only.

^b Does not include cull log sales.

Source: Respective agencies listed.

Table 78CAverage stumpage prices of timber sold on publicly owned or managed lands, Montana and Idaho, 1995-2000

(In dollars per thousand board feet)

Agency	1995				1996				1997				1998				1999				2000			
	1995	1996	1997	1998	Average				4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Average				2d qtr.	3d qtr.	4th qtr.	Average			
Montana:																								
USDA Forest Service ^a	150.08	121.60	140.99	114.61	133.38				119.88	272.75	222.77	96.41	85.02				158.71							
U.S. Bureau of Land Manage. ^b	95.41	198.61	212.10	146.19	120.57	120.21			136.23	--	--	--	--				136.23							
U.S. Bureau of Indian Affairs	100.62	117.67	157.08	78.28	98.45	110.58			119.69	94.04	113.21	120.33				112.12								
State of Montana	260.79	239.40	163.57	165.08	194.54	132.00			80.22	NA	NA	NA	NA				NA							
Average	153.37	130.96	145.57	123.01	145.40	119.21			230.83	NA	NA	NA	NA				NA							
Idaho:																								
USDA Forest Service ^a	135.09	96.88	154.31	132.57	162.66	185.57			41.90	153.47	122.48	119.06				129.56								
U.S. Bureau of Land Manage. ^b	74.98	47.92	151.26	31.22	105.76	290.12			92.90	210.17	100.99	59.28				122.83								
U.S. Bureau of Indian Affairs	NA	NA	NA	NA	NA	NA			NA	NA	NA	NA	NA			NA								
State of Idaho	254.17	169.93	327.73	273.62	311.53	262.31			356.20	236.49	99.46	92.47				150.82								
Average	NA	NA	NA	NA	NA	NA			NA	NA	NA	NA	NA			NA								
All public lands:																								
USDA Forest Service ^a	142.44	107.76	148.80	123.61	148.89	163.99			263.62	184.88	113.90	99.63				144.07								
U.S. Bureau of Land Manage. ^b	82.17	129.01	68.49	5.88	112.18	210.87			92.90	179.87	100.99	59.28				124.86								
U.S. Bureau of Indian Affairs	NA	NA	NA	NA	NA	NA			NA	NA	NA	NA	NA			NA								
State of Montana	260.79	239.40	163.57	165.08	194.54	132.00			80.22	NA	NA	NA	NA			NA								
State of Idaho	254.17	169.93	327.73	273.62	311.53	262.31			356.20	236.49	99.46	92.47				150.82								
Average	NA	NA	NA	NA	NA	NA			NA	NA	NA	NA	NA			NA								

NA = not available.

^a 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 high bid value. Road costs and an allowance for sale-area betterment are included in the bid.

^b Does not include cull log prices.

Source: Respective agencies listed.

Table 79C Volume of sawtimber sold on National Forests by selected species, Northern Region, 1990-2000

(In thousand board feet, Scribner scale)

Year and quarter	Douglas-fir	Ponderosa pine	Western white pine	Lodgepole pine	Engelmann spruce	Western hemlock	Cedars	Larch	True firs	All species
1990	118,767	14,606	25,361	139,209	43,909	18,718	29,467	61,425	139,115	650,082
1991	116,868	22,984	24,996	127,304	35,262	10,273	39,655	58,512	131,342	605,031
1992	87,414	11,814	8,323	12,923	22,377	28,029	7,185	28,975	40,788	386,942
1993	61,641	17,486	5,356	75,364	14,497	4,574	9,243	21,025	47,930	290,080
1994	15,010	5,900	9,152	42,627	3,240	4,72	3,610	6,802	8,361	101,547
1995	37,185	2,668	8,634	45,924	22,331	1,148	1,858	15,486	18,057	164,696
1996	77,900	10,289	10,422	87,680	18,565	5,129	9,966	13,070	67,062	317,211
1997	62,564	12,902	8,627	68,777	7,592	4,435	6,987	6,122	35,381	233,690
1998	56,276	7,460	1,659	45,070	4,482	1,366	4,227	8,158	23,879	172,575
1999:										
1st quarter	2,544	179	8	2,112	54	0	7	203	335	5,695
2d quarter	11,544	23	177	9,932	356	62	421	79	424	23,687
3d quarter	16,223	352	443	12,893	222	97	1,658	1,652	6,151	46,157
4th quarter	20,072	506	432	3,817	1,095	49	1,823	391	8,543	72,045
1999 total	50,383	1,060	1,061	28,755	1,727	210	3,910	2,326	15,452	147,584
2000:										
1st quarter	10,091	35	0	677	26	0	0	0	6	10,974
2d quarter	5,910	245	210	435	6,405	2	629	491	3,318	27,788
3d quarter	5,285	5,292	129	557	21	38	1,422	1,309	5,647	37,950
4th quarter	1,313	163	132	2,191	634	3	22	24	6,945	22,835
2000 total	22,599	5,735	471	3,860	7,086	43	2,073	1,824	15,916	99,547

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

Table 80CAverage stumpage prices for sawtimber sold on National Forests by selected species, Northern Region, 1990-2000^a

(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
1990	131.65	184.79	205.52	145.35	156.14	153.03	183.35	161.66	158.55	146.10
1991	132.24	172.30	199.72	134.26	151.88	115.47	218.82	167.40	138.36	145.89
1992	225.11	184.02	258.59	225.58	194.83	204.33	230.65	216.13	210.11	212.87
1993	350.28	384.41	451.82	389.59	402.36	403.06	520.03	467.79	328.04	371.37
1994	334.15	172.43	506.47	389.94	243.28	325.30	526.12	414.98	391.32	376.34
1995	244.41	265.39	283.39	253.14	313.37	225.00	251.43	195.44	194.02	240.49
1996	166.95	172.15	228.96	226.32	118.08	161.75	262.69	196.82	169.59	185.83
1997	207.11	188.76	320.36	184.07	296.60	188.26	370.45	216.28	225.78	207.96
1998	168.68	115.50	246.92	201.42	255.02	146.04	290.10	115.48	176.38	176.51
1999:										
1st quarter	129.04	115.09	287.46	147.99	108.13	--	1,486.54	139.71	109.17	134.72
2d quarter	201.54	342.97	309.63	283.62	176.00	160.52	430.66	183.27	308.13	240.26
3d quarter	234.28	269.56	291.24	238.24	280.23	247.33	304.57	243.99	226.39	232.01
4th quarter	188.39	120.32	358.55	142.76	187.52	305.32	341.32	325.14	319.29	197.81
1999 total	203.18	173.90	321.71	234.61	194.59	234.20	337.40	246.43	277.45	212.88
2000:										
1st quarter	371.98	208.96	--	218.85	143.39	--	--	--	156.91	357.17
2d quarter	279.01	223.98	256.83	151.85	365.35	136.61	333.01	150.99	179.47	242.96
3d quarter	300.83	136.97	300.45	125.92	151.58	287.93	297.09	287.93	225.32	170.09
4th quarter	200.28	303.00	361.52	221.25	262.74	250.24	391.22	223.22	122.84	138.67
2000 total	321.05	145.85	298.10	199.29	354.72	259.65	309.03	250.07	171.02	203.85

^a 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 land are high bid value. Road costs and an allowance for sale-area betterment are included in the bid.

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

Table 81C Volume and average value of timber harvested on the National Forests of the Northern Region, 2000

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

Quarter	Beaverhead/Deerlodge		Bitterroot		Clearwater		Custer		Flathead	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	5.6	162.44	.6	159.12	.5	5.79	.1	10.00	.9	168.23
2d qtr.	.4	26.00	.8	142.10	3.4	250.79	.1	31.17	1.8	164.13
3d qtr.	3.2	112.25	.4	50.37	3.3	135.27	.1	10.00	4.1	132.47
4th qtr.	3.4	14.54	.4	152.99	4.4	61.16	.2	10.00	1.8	92.66
Total	12.6	105.39	2.2	130.41	11.5	135.47	.5	11.98	8.6	134.63
Gallatin		Helena		Kootenai		Lewis and Clark		Lolo		
Quarter	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
	1.1	115.70	.3	201.06	17.3	234.67	.8	249.90	2.7	79.18
1st qtr.	.3	38.96	.5	238.68	8.2	211.95	.7	255.27	7.2	90.58
2d qtr.	1.1	32.84	.2	20.82	13.7	132.22	6.2	194.68	7.1	122.95
3d qtr.	.8	61.03	2.0	84.14	12.4	187.98	6.9	162.46	6.8	93.09
Total	3.4	67.58	3.1	115.41	51.7	192.61	14.6	185.35	23.8	99.62
Nezperce		Panhandle		Northern Idaho		Montana		All Forests		
Quarter	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
	2.5	213.33	13.8	156.84	16.8	161.05	29.4	197.77	46.2	184.37
1st qtr.	1.8	116.41	14.8	152.72	19.9	166.07	20.0	155.87	39.9	160.93
2d qtr.	2.8	130.84	30.7	156.43	36.8	152.54	36.2	134.15	73.0	143.42
3d qtr.	11.6	104.22	24.7	139.73	40.7	121.17	34.7	132.23	75.4	126.26
Total	18.7	124.18	83.9	150.93	114.2	144.98	120.4	152.76	234.6	148.96

Source: Forest Service, U.S. Department of Agriculture. Northern Region includes northern Idaho and Montana and a small portion of northeastern Washington.

Table 82C Volume of sawtimber sold on National Forests by selected species, Intermountain Region, 1990-2000

(Volume in thousand board feet, Scribner scale)

Year and quarter	Douglas-fir	Lodgepole pine	Ponderosa pine	Engelmann spruce	Larch	True firs	All species
1990	100,409	39,508	102,527	26,940	565	19,546	317,270
1991	51,543	36,759	53,088	15,033	476	21,844	192,768
1992	117,817	30,832	40,445	16,568	313	24,680	244,723
1993	68,368	23,529	77,684	29,402	0	42,577	261,169
1994	49,268	23,082	29,337	7,050	1	8,780	133,178
1995	38,281	9,523	34,109	25,990	0	14,195	131,454
1996	69,863	16,164	40,297	18,667	0	49,195	245,329
1997	40,960	11,716	19,425	6,636	20	27,569	119,645
1998	19,854	18,416	13,191	16,625	0	20,425	97,342
1999:							
1st quarter	47	1,457	473	677	0	0	3,786
2d quarter	59	2,137	16	1,650	0	19	5,350
3d quarter	4,528	8,212	1,076	4,127	0	394	20,818
4th quarter	319	1,429	3,842	163	0	121	7,947
1999 total	4,953	13,235	5,407	6,617	0	434	37,901
2000:							
1st quarter	118	362	555	0	0	123	1,595
2d quarter	107	5,170	41	1,542	0	951	9,343
3d quarter	1,113	2,074	541	2,113	0	885	7,639
4th quarter	81	171	6	3,674	0	82	4,114
2000 total	1,419	7,777	1,143	7,329	0	2,041	22,691

Source: Forest Service, U.S. Department of Agriculture. Intermountain Region includes eastern California, Nevada, Utah, and Wyoming.

Table 83C Average stumpage prices for sawtimber sold on National Forests by selected species, Intermountain Region, 1990-2000

(In dollars per thousand board feet)

Year and quarter	Douglas-fir	Lodgepole pine	Ponderosa pine	Engelmann spruce	Larch	True firs	All species
1990	64.63	69.78	131.28	95.21	117.12	76.56	90.31
1991	113.11	76.98	201.50	110.90	209.33	69.76	120.66
1992	138.42	138.67	358.45	164.31	220.06	131.04	170.00
1993	243.15	197.51	606.18	192.63	--	227.90	325.04
1994	270.10	324.61	585.93	251.71	368.86	471.25	340.63
1995	139.87	195.53	271.61	104.19	--	306.22	186.97
1996	64.69	134.84	129.40	120.81	--	64.67	82.23
1997	174.56	150.89	305.58	182.01	325.73	172.52	178.37
1998	148.34	131.23	244.84	207.45	--	148.47	157.56
1999:							
1st quarter	148.68	122.18	173.66	140.73	--	--	99.19
2d quarter	5,549.25	97.60	271.73	163.89	--	91.73	160.88
3d quarter	103.84	145.09	99.24	213.72	--	102.77	135.26
4th quarter	168.18	129.32	111.53	102.34	--	173.65	107.39
1999 average	173.54	133.19	115.02	191.09	--	145.65	129.43
2000:							
1st quarter	135.31	50.52	165.90	--	--	13.27	83.37
2d quarter	176.73	174.16	288.54	268.09	--	87.35	161.27
3d quarter	200.72	213.10	51.40	227.67	--	119.61	188.18
4th quarter	120.21	108.74	211.76	295.70	--	68.52	274.38
2000 average	188.93	177.34	116.18	284.71	--	96.06	185.36

^a 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 high bid value. Road costs and an allowance for sale-area betterment are included in the bid.

Source: Forest Service, U.S. Department of Agriculture. Intermountain Region includes eastern California, Nevada, Utah, and Wyoming.

Table 84C Volume and average value of timber harvested on the National Forests of the Intermountain Region, 2000

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

Quarter	Ashley		Boise		Bridger/Teton		Caribou		Dixie	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	.7	45.24	.6	59.46	2.5	36.66	.5	35.16	5.8	147.93
2d qtr.	.7	78.08	2.0	150.34	.3	80.92	a	3,037.88	.8	137.50
3d qtr.	5.1	47.50	12.9	182.97	1.0	10.21	2.4	73.94	4.2	124.84
4th qtr.	2.3	48.38	5.9	46.87	2.6	21.18	0	--	3.2	81.74
Total	8.7	49.85	21.4	139.02	6.4	27.95	2.9	72.56	14.0	125.22
Fishlake		Humboldt/Toiyabe		Manti-Lasal		Payette		Salmon-Challis		
Quarter	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
	.9	30.94	.7	26.29	.6	20.39	.5	-284.46	.5	29.53
1st qtr.	.6	26.63	.4	70.20	.2	39.16	.1	28.49	.1	11.00
2d qtr.	4.5	91.68	.5	18.49	3.6	33.54	5.5	163.61	2.6	42.27
3d qtr.	1.8	77.40	1.8	82.64	4.6	25.22	9.0	291.66	.1	83.78
Total	7.9	76.23	2.3	31.40	9.0	28.43	15.1	224.98	5.0	55.62
Sawtooth		Targhee		Wasatch		Southern Idaho		Nevada		
Quarter	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
	.3	17.80	1.2	95.02	.5	29.46	3.5	15.25	.3	22.88
1st qtr.	a	70.08	.1	11.48	a	82.70	2.3	139.12	.1	12.08
2d qtr.	1.7	44.41	1.1	-2.80	.5	55.98	26.2	138.38	.2	12.50
3d qtr.	2.0	35.37	1.8	82.64	2.0	99.70	20.5	159.89	.3	12.91
Total	4.0	38.28	4.3	62.01	3.1	79.52	52.5	138.53	.8	15.70
Utah		Wyoming		All Forests						
Quarter	Volume	Average value	Volume	Average value	Volume	Average value				
	8.9	110.95	2.5	36.66	15.6	73.63				
1st qtr.	2.2	82.59	.3	74.22	5.3	105.01				
2d qtr.	19.2	75.20	1.0	10.54	46.9	108.44				
3d qtr.	15.1	62.81	2.7	22.04	39.1	109.96				
Total	45.4	78.43	6.4	28.24	107.0	103.74				

^a Less than 0.1 million board feet.

Source: Forest Service, U.S. Department of Agriculture. Intermountain Region includes Idaho, Nevada, Utah, and Wyoming.

Table 85C Volume of timber sold on publicly owned or managed lands in California, 1995-2000

(In thousand board feet, Scribner scale)

Agency	1995				1996				1997				1998				1999				2000			
	1995	1996	1997	1998	Total	4th qtr.	1st qtr.	2d qtr.	2d qtr.	3d qtr.	4th qtr.	Total	1999	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Total					
USDA Forest Service ^a	453,066	480,224	539,298	400,368	314,540	55,522	18,670	47,309	92,951	54,155	213,086													
U.S. Bureau of Land Manage. ^b	5,733	13,780	81	234	3,483	0	0	3,652	885	0	4,537													
U.S. Bureau of Indian Affairs	15,328	14,576	NA	10,253	6,980	0	1,514	4,662	7,102	5,769	19,047													
State of California	49,193	33,747	476	20,888	25,610	0	NA	NA	NA	NA	NA													
Total	523,319	542,328	NA	431,743	350,613	55,522	NA	NA	NA	NA	NA													

NA = not available.

^a Convertible products only. Includes all of the Pacific Southwest Region and the portion of the Pacific Northwest Region in California.

^b Does not include cull log sales or volume given away through free-use permits.

Source: Respective agencies listed.

Table 86CAverage stumpage prices of timber sold on publicly owned or managed lands in California, 1995-2000

(In dollars per thousand board feet)

Agency	1999				2000						
	1995	1996	1997	1998	Average	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Average
USDA Forest Service ^{a,b}	109.30	117.08	105.52	81.51	84.57	57.28	183.26	77.68	78.60	70.22	85.43
U.S. Bureau of Land Manage. ^c	222.21	275.03	295.87	304.91	352.57	--	--	139.21	283.35	--	167.32
U.S. Bureau of Indian Affairs	525.84	455.66	NA	367.48	428.31	--	335.36	390.77	412.28	424.88	404.72
State of California	428.51	460.02	143.36	380.60	593.51	--	NA	NA	NA	NA	NA
Average	152.74	151.54	NA	102.89	131.25	57.28	NA	NA	NA	NA	NA

NA = not available.

^a 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 high bid value. Road costs and an allowance for sale-area betterment are included in the bid.

^b Includes all of the Pacific Southwest Region and the portion of the Pacific Northwest Region in California.

^c Does not include cull log sales or volume given away through free-use permits.

Source: Respective agencies listed.

Table 87C Volume of sawtimber sold on National Forests by selected species, Pacific Southwest Region, 1990-2000

(Volume in thousand board feet, Scribner scale)

Year and quarter	Ponderosa and						All species
	Douglas-fir	Jeffrey pines	Sugar pine	Lodgepole pine	Cedars	True firs	
1990	225,997	359,374	101,273	8,360	31,742	678,986	1,414,651
1991	20,255	202,500	52,401	2,011	18,306	283,883	585,525
1992	34,591	240,049	41,283	6,274	16,030	310,815	675,839
1993	40,961	127,534	32,299	2,468	15,718	237,828	473,184
1994	9,609	34,620	6,098	1,810	3,223	58,968	121,544
1995	19,298	112,778	12,870	1,383	11,530	73,771	236,029
1996	47,887	53,449	13,679	2,012	15,541	105,469	287,635
1997	34,499	95,747	15,783	4,038	19,728	116,807	351,297
1998	21,255	45,183	7,232	1,042	12,733	63,310	212,509
1999:							
1st quarter	12,001	9,472	1,243	26	4,585	19,790	48,809
2d quarter	10,753	15,041	2,208	189	5,610	22,879	71,824
3d quarter	6,032	6,786	1,274	227	2,278	16,040	52,157
4th quarter	2,393	8,719	634	42	5,440	13,019	32,496
1999 total	31,179	40,018	5,359	484	17,913	71,728	205,286
2000:							
1st quarter	723	7,113	185	16	181	3,228	11,445
2d quarter	3,546	8,257	1,984	153	6,280	14,131	34,414
3d quarter	11,878	10,672	2,391	411	4,103	20,571	57,221
4th quarter	2,102	7,452	1,386	31	4,847	20,007	38,249
2000 total	18,250	33,494	5,946	611	15,411	57,937	141,329

Source: Forest Service, U.S. Department of Agriculture. Pacific Southwest Region includes California and Hawaii.

Table 88CAverage stumpage prices for sawtimber sold on National Forests by selected species, Pacific Southwest Region, 1990-2000^a

(In dollars per thousand board feet)

Year and quarter	Ponderosa and Jeffrey pines						True firs	All species
	Douglas-fir		Sugar pine	Lodgepole pine	Cedars			
1990	218.91	217.62	285.13	84.12	231.48	85.02	166.25	
1991	186.62	237.62	241.25	80.05	184.64	83.08	156.70	
1992	320.19	292.30	491.64	90.80	374.41	156.15	234.05	
1993	390.17	535.17	598.17	163.70	245.24	272.75	367.30	
1994	416.25	291.34	625.19	165.10	189.98	159.36	241.46	
1995	350.92	158.36	396.82	105.64	120.08	171.00	186.16	
1996	189.36	299.48	318.08	53.61	135.26	182.11	184.12	
1997	183.17	237.48	212.37	71.66	114.66	181.90	169.37	
1998	172.89	182.66	177.47	47.98	183.87	135.01	134.71	
1999:								
1st quarter	185.85	150.28	90.79	37.54	198.63	160.04	161.10	
2d quarter	133.02	249.91	339.38	100.59	203.31	169.69	165.16	
3d quarter	139.37	183.15	196.05	57.44	86.77	113.88	109.61	
4th quarter	177.15	116.05	141.38	51.53	16.44	79.26	85.00	
1999 average	157.97	210.83	224.25	114.12	131.15	138.13	137.39	
2000:								
1st quarter	305.53	252.43	280.08	132.33	219.69	384.11	292.68	
2d quarter	214.84	142.74	125.93	13.47	66.67	66.17	103.15	
3d quarter	132.19	130.22	243.24	29.80	96.00	112.50	113.35	
4th quarter	95.58	112.28	147.90	22.48	135.10	67.72	88.72	
2000 average	150.90	155.27	183.04	28.06	97.80	100.87	118.72	

^a 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 are included in the bid.

Source: Forest Service, U.S. Department of Agriculture. Pacific Southwest Region includes California and Hawaii.

Table 89C Volume and average value of timber harvested on the National Forests of the Pacific Southwest Region, 2000

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

Quarter	Angeles		Cleveland		Eldorado		Inyo		Klamath ^b	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	.1	84.00	a	--	2.4	86.43	.2	23.03	4.6	90.27
2d qtr.	.1	52.86	0	--	16.6	152.37	.4	34.16	6.0	124.79
3d qtr.	.1	62.67	a	--	21.9	125.18	1.1	35.45	11.3	142.53
4th qtr.	.1	53.59	a	--	16.9	95.59	1.4	28.62	12.8	113.74
Total	.3	58.04	a	--	57.9	122.69	3.1	31.21	34.7	121.95
Lassen		Los Padres		Mendocino		Modoc		Plumas		
Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	
1st qtr.	10.4	13.42	.1	26.90	.3	10.00	.8	41.76	5.9	16.98
2d qtr.	8.4	84.53	.1	28.29	4.9	325.08	.5	25.26	5.4	33.60
3d qtr.	19.3	62.66	.1	27.18	2.7	275.09	3.4	57.04	17.0	43.05
4th qtr.	17.3	28.53	.1	23.86	2.2	140.67	1.9	97.06	14.7	66.66
Total	55.3	46.02	.3	26.25	10.2	262.95	6.7	64.19	43.0	46.37
San Bernardino		Sequoia		Shasta		Sierra		Six Rivers		
Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	
1st qtr.	.1	50.74	1.0	79.04	2.1	157.07	1.1	50.71	.8	167.94
2d qtr.	.1	59.63	.9	142.44	8.1	188.19	1.8	74.60	1.2	177.52
3d qtr.	.3	52.55	5.4	168.57	10.4	135.04	7.5	81.20	2.0	108.81
4th qtr.	.2	52.80	1.0	40.01	5.8	167.62	2.7	48.87	2.1	52.41
Total	.7	53.11	8.3	139.32	26.4	160.19	13.0	71.17	6.2	111.41
Stanislaus		Tahoe		Trinity		LTBMU ^c		All Forests		
Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	
1st qtr.	1.7	105.85	.2	92.07	.1	52.91	a	--	31.8	53.96
2d qtr.	5.9	68.91	9.2	72.30	0	--	.1	24.98	69.6	127.73
3d qtr.	11.8	56.62	34.2	47.81	1.7	63.78	.3	13.06	150.5	85.51
4th qtr.	8.2	26.48	27.4	74.11	.4	45.90	.5	48.27	115.7	74.69
Total	27.7	53.34	71.1	61.30	2.1	60.34	.8	35.22	367.6	87.37

^a Less than 0.1 million board feet.

^b Includes a small portion of the Forest that lies in southern Oregon.

^c Lake Tahoe Basin Management Unit.

Source: Forest Service, U.S. Department of Agriculture. Pacific Southwest Region includes California and Hawaii.

Table 90C Monthly stumpage volume and average value of timber sold on National Forest lands in Washington and Oregon, 1998-2000

(Volume in million board feet; average value in dollars per thousand board feet)

Year and month	East side		West side		Pacific Northwest Region	
	Volume	Average value	Volume	Average value	Volume	Average value
1998:						
January	28	77.92	3	326.77	31	101.44
February	9	98.29	a	334.28	9	105.90
March	28	98.75	16	228.32	44	147.23
April	28	52.07	6	169.69	34	72.33
May	38	133.57	12	240.73	50	159.68
June	9	79.87	8	131.41	16	104.38
July	27	54.93	24	110.47	52	80.98
August	70	59.94	23	290.46	93	116.82
September	38	114.53	56	194.16	94	161.68
October	30	53.17	41	296.74	71	193.97
November	23	71.75	44	349.68	67	254.41
December	8	134.69	17	195.26	25	176.43
Total	337	81.58	251	242.73	588	150.44
1999:						
January	1	88.26	11	168.12	11	166.36
February	9	112.16	7	320.33	16	200.13
March	26	95.43	6	468.00	32	164.56
April	17	140.46	29	207.32	46	182.43
May	30	147.72	25	219.55	55	97.61
June	21	86.09	19	110.81	40	97.61
July	13	70.30	12	232.25	25	146.71
August	5	93.35	1	316.21	6	126.79
September	27	63.69	a	389.53	27	65.26
October	26	153.48	2	276.89	28	160.10
November	25	118.41	0	--	25	118.41
December	17	113.01	a	563.81	17	117.21
Total	218	111.52	111	216.34	329	146.88
2000:						
January	11	133.02	a	328.45	11	135.18
February	4	158.99	a	299.12	4	160.47
March	8	49.58	a	397.00	8	49.98
April	4	191.39	0	--	4	191.39
May	3	155.82	a	223.94	3	157.86
June	17	157.54	a	249.45	17	158.47
July	14	59.65	a	142.71	14	59.74
August	15	78.81	2	279.96	17	105.41
September	48	67.41	1	158.38	49	69.78
October	37	61.68	0	--	37	61.68
November	9	78.18	a	370.69	9	80.32
December	1	93.08	0	--	1	93.08
Total	172	86.60	4	242.21	176	90.25

^a Less than 1 million board feet.

Note: These figures are preliminary.

Source: Forest Service, U.S. Department of Agriculture.

Table 91C Volume of timber sold on publicly owned or managed lands, Washington and Oregon, 1996-2000

(In thousand board feet, Scribner scale)

Agency	1996	1997	1998	1999		2000				Total
				Total	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	
Western Washington:										
USDA Forest Service ^a	82,354	74,174	27,456	8,690	1,950	624	496	765	621	2,505
U.S. Bur. Land Mgmt.	0	0	0	0	0	0	0	0	0	0
U.S. Bur. Indian Aff.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
State of Washington ^b	410,996	547,097	412,117	421,796	76,230	128,784	158,463	46,189	94,342	427,778
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Eastern Washington:										
USDA Forest Service ^a	140,759	88,440	81,156	61,818	18,041	6,196	23,138	25,497	25,856	80,686
U.S. Bur. Land Mgmt.	2,978	0	0	0	0	0	0	0	0	0
U.S. Bur. Indian Aff.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
State of Washington ^b	79,468	58,306	49,213	71,406	9,740	15,896	20,217	7,314	12,624	56,051
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Western Oregon:										
USDA Forest Service ^a	449,656	256,447	132,970	123,882	10,190	1,092	1,277	4,050	1,579	7,999
U.S. Bur. Land Mgmt.	160,301	229,491	272,075	15,163	119	216	5,836	52,491	2,730	61,273
U.S. Bur. Indian Aff.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
State of Oregon	160,243	219,968	212,261	219,155	49,216	51,831	62,252	32,482	65,628	212,193
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Eastern Oregon:										
USDA Forest Service ^a	462,310	201,498	311,022	186,747	65,646	28,198	15,106	40,040	59,433	142,777
U.S. Bur. Land Mgmt.	7,301	2,176	0	2,050	539	0	0	168	40	208
U.S. Bur. Indian Aff.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
State of Oregon	0	5,787	9,670	7,896	5,056	0	4,861	0	0	4,861
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
All public lands:										
USDA Forest Service ^a	1,135,080	620,559	552,605	381,137	95,827	36,109	40,017	70,352	87,489	233,967
U.S. Bur. Land Mgmt.	170,580	231,667	272,075	17,213	658	216	5,836	52,659	2,769	61,481
U.S. Bur. Indian Aff.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
State of Washington ^b	490,464	605,403	461,330	493,202	85,970	144,860	178,680	53,503	106,966	483,829
State of Oregon	160,243	225,755	221,931	227,051	54,272	51,831	67,113	32,482	65,628	217,054
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

NA = not available.

^a Convertible products only.

^b Excludes sales under \$20,000.

Source: Respective agencies listed.

Table 92C Average stumpage prices of timber sold on publicly owned or managed lands, Washington and Oregon, 1996-2000

(In dollars per thousand board feet)

Agency	1996	1997	1998	1999		2000				
				Total	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Total
Western Washington:										
USDA Forest Service ^a	246.99	217.62	88.95	140.54	219.87	15.68	20.58	30.12	13.66	20.56
U.S. Bur. Land Mgmt.	--	--	--	--	--	--	--	--	--	--
U.S. Bur. Indian Aff.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
State of Washington ^b	440.47	432.37	310.78	378.96	303.84	379.36	320.74	349.02	339.27	345.53
Average	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Eastern Washington:										
USDA Forest Service ^a	92.87	87.04	96.62	102.77	132.94	94.30	140.60	131.19	92.83	118.76
U.S. Bur. Land Mgmt.	88.45	--	--	--	--	--	--	--	--	--
U.S. Bur. Indian Aff.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
State of Washington ^b	226.84	227.01	221.77	269.78	310.38	402.24	327.86	247.42	255.24	322.10
Average	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Western Oregon:										
USDA Forest Service ^a	233.82	258.10	177.90	215.02	28.93	161.09	64.78	244.18	63.66	168.55
U.S. Bur. Land Mgmt.	390.83	366.60	246.24	335.88	198.93	212.93	220.24	210.55	189.31	210.53
U.S. Bur. Indian Aff.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
State of Oregon	457.90	415.43	277.27	351.21	413.13	396.69	348.04	322.75	284.52	336.41
Average	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Eastern Oregon:										
USDA Forest Service ^a	85.90	70.47	63.61	77.27	72.49	78.21	81.41	44.43	55.41	59.58
U.S. Bur. Land Mgmt.	68.05	137.73	--	110.23	175.95	--	--	156.25	223.62	169.08
U.S. Bur. Indian Aff.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
State of Oregon	--	359.13	299.87	294.74	306.63	--	365.23	--	--	365.23
Average	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
All public lands:										
USDA Forest Service ^a	157.05	167.96	97.22	127.62	82.23	82.39	114.35	87.22	66.32	83.30
U.S. Bur. Land Mgmt.	371.73	364.45	246.24	309.00	180.12	212.93	220.24	210.37	189.80	210.39
U.S. Bur. Indian Aff.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
State of Washington ^b	405.86	412.59	301.28	363.15	304.58	381.87	321.54	335.13	329.35	342.81
State of Oregon	457.90	413.99	278.25	349.24	403.21	396.69	349.28	322.75	284.52	337.05
Average	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

NA = not available.

^a 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 land are high bid value. Road costs and an allowance for sale-area betterment are included in the bid.

^b Excludes sales under \$20,000.

Source: Respective agencies listed.

Table 93C Volume of sawtimber sold on National Forests by selected species, Pacific Northwest Region, 1989-2000

(Volume in thousand board feet, Scribner scale)

Year and quarter	Douglas-fir		Ponderosa and Jeffrey pines		White pine	Lodgepole pine	Engelmann spruce	Sitka spruce	Western hemlock	Cedars ^a	Larch	Noble fir and Shasta red fir	Other true firs	All species
	West side	East side	Sugar pine	Sugar pine										
1989	599,527	222,795	452,393	17,288	5,891	69,981	30,314	2,358	100,717	33,950	38,834	24,497	200,921	1,982,321
1990	1,931,649	269,703	513,635	25,035	6,581	158,096	24,965	3,360	278,068	71,847	69,441	41,829	384,564	4,270,541
1991	124,078	94,537	211,308	1,050	561	86,157	11,480	322	41,324	8,551	25,920	9,085	152,952	799,445
1992	131,359	70,198	113,187	1,328	695	73,563	1,600	251	39,227	6,696	9,452	7,186	69,772	534,968
1993	113,985	43,974	150,418	2,886	178	20,082	4,356	61	7,272	3,596	2,350	1,007	47,025	412,700
1994	59,335	37,560	21,418	1,847	332	31,501	1,816	45	9,454	3,126	10,251	1,305	27,009	222,121
1995	161,107	72,291	87,349	2,885	985	31,194	1,568	176	29,358	8,012	7,953	19,606	51,284	499,871
1996	66,447	319,093	89,490	15,443	824	34,968	1,870	279	32,291	3,326	12,484	10,883	128,497	769,512
1997	61,852	179,294	55,173	2,086	2,560	17,884	82	1,186	24,553	2,243	3,374	11,156	452,332	
1998	31,883	115,978	90,082	299	535	41,860	47	937	17,235	2,204	1,142	3,369	89,777	413,415
1999 total	14,941	12,914	7,260	22	1	7,528	0	0	4,328	103	357	1,230	2,302	61,582
2000:	655	42,703	13,998	0	0	6,584	0	7	1,619	357	1,945	470	11,628	91,063
1st quarter	2,710	21,998	23,395	161	849	4,314	66	0	158	1	48	3,263	7,315	64,867
2d quarter	617	15,273	13,728	197	49	14,798	130	0	4,136	989	25	6	8,947	60,927
3d quarter														
4th quarter														
2000 total	23	63,493	34,857	157	0	15,880	7	10	182	1,283	38	0	37,894	155,084

^a Includes Port Orford cedar, Alaska cedar, incense cedar, and western red cedar.

Source: Forest Service, U.S. Department of Agriculture. Pacific Northwest Region includes Oregon and Washington and a small portion of northern California.

Table 94Average stumpage prices for sawtimber sold on National Forests by selected species, Pacific Northwest Region, 1989-2000^a

(In dollars per thousand board feet)

Year and quarter	Douglas-fir		Ponderosa and Jeffrey pines		White pine	Lodgepole pine	Engelmann spruce	Sitka spruce	Western hemlock	Cedars ^b	Larch	Noble fir and Shasta red fir	Other true firs	All species
	West side	East side	Sugar pine	Sugar pine										
1989	389.80	161.60	323.44	292.91	272.66	68.90	105.94	87.51	222.47	158.06	132.73	203.00	149.42	268.37
1990	466.35	149.07	297.78	341.35	262.42	59.39	96.80	138.53	203.04	141.66	407.83	266.30	161.08	330.00
1991	394.95	110.03	322.50	335.70	187.53	92.40	141.31	219.92	164.10	284.94	94.24	279.49	142.37	224.61
1992	477.21	183.78	487.91	454.16	239.47	103.74	143.96	176.17	164.68	231.76	258.95	193.34	183.42	309.12
1993	317.75	254.53	595.26	531.45	518.59	156.52	82.08	524.91	363.66	367.31	352.47	341.51	333.72	407.96
1994	652.36	307.87	318.20	588.27	763.67	155.72	216.00	376.68	334.80	363.51	482.19	449.81	250.13	394.14
1995	453.98	143.57	253.19	433.58	488.33	136.01	146.22	175.10	291.84	86.56	271.48	285.36	217.78	295.34
1996	398.98	267.68	165.67	58.21	328.74	96.62	60.19	107.67	221.28	497.17	217.49	204.30	139.36	231.78
1997	291.26	284.50	164.38	394.16	250.67	144.24	109.56	109.04	191.38	1,174.33	156.28	227.50	128.18	240.46
1998	201.64	199.64	122.17	473.97	233.02	82.66	56.07	74.99	101.41	268.01	218.60	165.08	84.17	139.30
1999:														
1st quarter	380.28	156.81	135.38	156.09	418.31	65.32	--	--	128.74	507.29	77.83	255.31	91.79	194.25
2d quarter	291.35	215.63	141.38	--	118.16	--	93.23	34.46	318.90	319.09	254.58	124.71	196.61	
3d quarter	488.07	255.15	137.45	120.64	279.17	66.50	33.33	--	77.45	194.44	224.91	283.37	179.46	200.91
4th quarter	421.41	130.83	145.01	129.51	112.66	107.92	76.77	--	41.19	119.91	59.81	185.46	125.88	121.59
1999 average	393.98	202.87	139.91	127.31	270.75	94.92	62.15	93.23	77.69	196.44	278.23	273.58	127.35	180.67
2000:														
1st quarter	570.00	77.94	104.52	--	--	85.14	--	131.52	--	2.82	44.96	--	135.58	106.75
2d quarter	934.43	157.70	76.60	284.64	--	172.23	76.98	156.66	38.46	669.51	54.25	--	140.52	155.86
3d quarter	--	137.53	113.01	415.49	--	187.21	106.52	--	158.49	367.56	69.13	--	75.04	139.38
4th quarter	--	100.03	127.65	--	--	99.63	--	--	--	390.37	39.18	--	62.73	96.31
2000 average	747.86	123.20	111.36	397.16	--	144.98	84.59	139.46	158.32	560.04	65.16	--	97.38	120.63

^a 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.

^b Includes Port-Orford-cedar, Alaska cedar, incense cedar, and western redcedar.

Source: Forest Service, U.S. Department of Agriculture. Pacific Northwest Region includes Oregon and Washington and a small portion of northern California.

[Click here for figure 7](#)

Table 95C Volume and average value of timber harvested on the National Forests of the Pacific Northwest Region, 2000

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

Quarter	Colville		Deschutes		Fremont		Gifford Pinchot		Malheur	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	8.7	99.34	15.5	77.18	3.9	110.56	.6	140.77	3.4	41.81
2d qtr.	2.2	157.56	12.4	46.76	1.7	41.12	.7	86.45	1.1	81.65
3d qtr.	12.5	76.44	8.9	34.96	1.5	42.89	6.9	187.91	3.1	43.73
4th qtr.	14.7	79.59	15.5	29.10	1.6	34.12	4.6	232.51	12.3	40.50
Total	38.1	87.48	52.3	48.54	8.6	71.38	12.8	195.86	19.9	43.52
Mount Baker-Snoqualmie		Mount Hood		Ochoco		Okanogan		Olympic		
Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	
1st qtr.	3.0	78.29	3.2	101.30	5.6	22.28	1.7	185.10	2.7	156.67
2d qtr.	.4	56.23	7.4	167.68	.4	71.25	2.3	92.85	.3	128.64
3d qtr.	1.3	51.46	17.6	159.41	4.0	31.74	1.8	74.39	.1	58.10
4th qtr.	2.4	53.17	6.4	197.43	3.8	18.37	2.5	41.64	1.1	37.69
Total	7.1	63.71	34.5	162.88	13.8	25.57	8.3	91.49	4.2	122.50
Rogue River ^a		Siskiyou ^a		Siuslaw		Umatilla		Umpqua		
Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	
1st qtr.	.4	203.10	.8	816.81	7.1	151.44	2.8	34.24	.4	216.44
2d qtr.	2.8	104.27	1.1	213.27	1.8	281.17	.5	76.84	11.8	516.17
3d qtr.	4.1	167.81	7.4	374.66	6.0	92.54	6.2	62.77	9.4	458.79
4th qtr.	.5	112.96	1.2	594.24	5.0	110.77	8.4	91.08	8.8	360.45
Total	7.9	142.93	10.6	418.22	20.0	134.97	15.5	70.92	30.4	449.61
Wallowa-Whitman		Wenatchee		Willamette		Winema		Western Oregon		
Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	
1st qtr.	8.3	126.33	3.8	50.15	5.0	181.27	5.1	59.99	16.8	186.17
2d qtr.	4.9	116.52	5.1	84.59	3.6	369.02	3.6	58.50	28.5	340.11
3d qtr.	9.2	52.15	5.0	56.15	9.0	226.08	4.8	64.12	53.5	246.06
4th qtr.	12.0	58.19	5.2	32.59	9.3	170.42	4.4	31.80	31.3	235.50
Total	34.4	81.26	19.1	56.03	26.8	217.41	17.8	53.90	130.1	256.37
Eastern Oregon		Western Washington		Eastern Washington		Northern California		All Forests		
Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	
1st qtr.	44.5	75.02	6.4	118.07	14.2	95.81	0	--	81.9	104.80
2d qtr.	24.2	64.63	1.4	87.50	9.9	101.17	0	--	64.1	193.32
3d qtr.	37.2	47.80	8.2	165.44	19.9	70.93	0	--	118.9	149.06
4th qtr.	56.5	45.07	8.0	153.27	23.9	65.95	0	--	119.6	106.29
Total	162.4	56.82	24.0	144.21	67.9	78.80	0	--	384.4	133.70

^a Includes a small portion of the Forest that lies in northern California.

Source: Forest Service, U.S. Department of Agriculture. Pacific Northwest Region includes Oregon and Washington and a small portion of northern California.

Table 96C Volume and average stumpage price of selected species sold on the National Forests of the Pacific Northwest Region, 2000^{a,b}

(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 ^c		All species	
	West side		East side									
	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value
Western Oregon:												
Mount Hood--												
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	--
Total and average	0	--	0	--	0	--	0	--	0	--	0	--
Rogue River--												
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	--
Total and average	0	--	0	--	0	--	0	--	0	--	0	--
Siskiyou--												
1st quarter	21	495.83	0	--	0	--	0	--	0	--	21	495.86
2d quarter	90	144.97	0	--	26	96.85	0	--	0	--	138	251.14
3d quarter	1,582	313.04	0	--	224	309.24	0	--	0	--	1,806	312.58
4th quarter	18	511.06	0	--	0	--	0	--	0	--	19	484.21
Total and average	1,711	308.53	0	--	250	287.15	0	--	0	--	1,984	311.89
Siuslaw--												
1st quarter	155	301.80	0	--	0	--	0	--	0	--	155	301.80
2d quarter	102	151.02	0	--	0	--	0	--	0	--	102	151.02
3d quarter	0	--	0	--	0	--	0	--	0	--	1,205	141.54
4th quarter	16	180.94	0	--	0	--	0	--	0	--	16	180.94
Total and average	273	238.38	0	--	0	--	0	--	0	--	1,478	159.43
Umpqua--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	9	221.44	0	--	0	--	0	--	0	--	14	142.71
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	9	221.44	0	--	0	--	0	--	0	--	14	142.71
Willamette--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	33	479.61	0	--	0	--	7	197.14	0	--	40	430.18
3d quarter	302	161.52	0	--	0	--	281	67.91	0	--	588	196.70
4th quarter	22	469.49	0	--	0	--	8	208.86	0	--	30	400.00
Total and average	357	209.90	0	--	0	--	296	74.78	0	--	658	220.16
All western Oregon:												
1st quarter	176	324.95	0	--	0	--	0	--	0	--	176	324.95
2d quarter	225	196.79	0	--	26	96.85	7	197.14	0	--	280	240.25
3d quarter	1,893	288.43	0	--	224	309.24	281	67.91	0	--	3,613	236.02
4th quarter	56	400.41	0	--	0	--	8	208.86	0	--	65	370.69
Total and average	2,350	285.06	0	--	250	287.15	296	74.78	0	--	4,134	242.21
Western Washington:												
Gifford Pinchot-												
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	--
Total and average	0	--	0	--	0	--	0	--	0	--	,0	--
Mount Baker-Snoqualmie--												
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	--
Total and average	0	--	0	--	0	--	0	--	0	--	0	--
Olympic--												
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	--
Total and average	0	--	0	--	0	--	0	--	0	--	0	--

Table 96--Volume and average stumpage price of selected species sold on the National Forests of the Pacific Northwest Region, 2000^{a b} (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 ^c		All species	
	West side		East side									
	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value
All western Washington:												
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	--
Total and average	0	--	0	--	0	--	0	--	0	--	0	--
All western Oregon and western Washington:												
1st quarter	176	324.95	0	--	0	--	0	--	0	--	176	324.95
2d quarter	225	196.79	0	--	26	96.85	7	197.14	0	--	280	240.25
3d quarter	1,893	288.43	0	--	224	309.24	281	67.91	0	--	3,613	236.02
4th quarter	56	400.41	0	--	0	--	8	208.86	0	--	65	370.69
Total and average	2,350	285.06	0	--	250	287.15	296	74.78	0	--	4,134	242.21
Eastern Oregon:												
Deschutes--												
1st quarter	0	--	0	--	27	193.56	0	--	0	--	5,100	6.79
2d quarter	0	--	16	147.56	26	676.68	0	--	10	109.64	979	129.19
3d quarter	0	--	0	--	275	67.38	0	--	0	--	13,671	14.53
4th quarter	0	--	0	--	1,780	102.49	0	--	0	--	9,010	54.55
Total and average	0	--	16	147.56	2,108	106.15	0	--	10	109.64	28,760	29.60
Fremont--												
1st quarter	0	--	0	--	6,955	102.00	0	--	4,059	189.52	11,014	134.26
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	0	--	1,198	121.16	0	--	5,963	62.56	11,929	55.06
4th quarter	0	--	0	--	110	112.94	0	--	727	24.95	837	36.51
Total and average	0	--	0	--	8,263	104.93	0	--	10,749	107.96	23,780	91.09
Malheur--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	177	27.16	608	40.21	0	--	1,028	20.94	1,873	51.13
4th quarter	0	--	0	--	705	148.96	0	--	1,306	23.18	2,286	56.02
Total and average	0	--	177	27.16	1,313	98.60	0	--	2,334	22.19	4,159	53.82
Ochoco--												
1st quarter	0	--	1,270	119.13	318	272.06	0	--	2,172	162.52	3,760	157.13
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	0	--	1,398	30.40	0	--	1,084	21.51	2,482	53.70
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	0	--	1,270	119.13	1,716	75.18	0	--	3,256	115.58	6,242	116.01
Umatilla--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	2,709	43.74	347	52.07	0	--	8,130	44.21	11,186	66.18
4th quarter	0	--	2,917	133.10	249	102.89	0	--	2,925	32.11	6,091	83.36
Total and average	0	--	5,626	90.07	596	73.30	0	--	11,055	41.01	17,277	72.24
Wallowa-Whitman--												
1st quarter	0	--	512	168.35	852	262.59	0	--	673	82.53	2,037	179.41
2d quarter	0	--	642	73.90	46	102.76	0	--	17	71.53	705	146.13
3d quarter	0	--	4,719	92.60	5,048	138.19	0	--	4,713	77.78	14,813	118.62
4th quarter	0	--	165	100.10	663	92.66	0	--	60	55.56	888	91.53
Total and average	0	--	6,038	97.24	6,609	149.42	0	--	5,463	78.10	18,443	125.08
Winema--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	0	--	895	101.01	0	--	2,591	60.23	4,403	67.09
4th quarter	0	--	0	--	10,661	41.19	0	--	0	--	15,847	37.57
Total and average	0	--	0	--	11,556	45.82	0	--	2,591	60.23	20,250	43.99
All eastern Oregon:												
1st quarter	0	--	1,782	133.27	8,152	125.72	0	--	6,904	170.60	21,911	112.71
2d quarter	0	--	658	75.70	72	310.01	0	--	27	85.65	1,684	136.28
3d quarter	0	--	7,605	73.67	9,769	106.12	0	--	23,509	55.29	60,357	64.24
4th quarter	0	--	3,082	131.33	14,168	58.30	0	--	5,018	29.03	34,959	52.48
Total and average	0	--	13,127	95.40	32,161	90.48	0	--	35,458	74.05	118,991	70.73

Table 96--Volume and average stumpage price of selected species sold on the National Forests of the Pacific Northwest Region, 2000^{a b} (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 ^c		All species	
	West side		East side									
	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value
Eastern Washington:												
Colville--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	11,291	171.82	146	84.92	0	--	22	215.18	20,038	183.90
3d quarter	0	--	5,095	53.93	0	--	0	--	447	24.36	5,749	51.54
4th quarter	0	--	427	114.25	0	--	0	--	52	112.43	1,988	168.56
Total and average	0	--	16,813	134.63	146	84.92	0	--	521	41.20	27,775	155.41
Okanogan--												
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	--	3,337	128.36	601	287.50	0	--	0	--	3,938	152.65
Total and average	0	--	3,337	128.36	601	287.50	0	--	0	--	3,938	152.65
Wenatchee--												
1st quarter	0	--	827	34.48	0	--	0	--	109	20.42	1,058	29.22
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	6,092	57.81	3,194	53.10	0	--	928	56.08	11,231	98.36
4th quarter	0	--	2,569	64.31	910	85.89	0	--	1,829	29.58	6,137	48.66
Total and average	0	--	9,488	57.53	4,104	60.35	0	--	2,866	37.82	18,426	77.84
All eastern Washington:												
1st quarter	0	--	827	34.48	0	--	0	--	109	20.42	1,058	29.22
2d quarter	0	--	11,291	171.82	146	84.92	0	--	22	215.18	20,038	183.90
3d quarter	0	--	11,187	56.04	3,194	53.10	0	--	1,375	45.77	16,980	82.51
4th quarter	0	--	6,333	101.43	1,511	166.03	0	--	1,881	31.88	12,063	102.37
Total and average	0	--	29,638	109.24	4,851	89.23	0	--	3,387	38.34	50,139	126.68
All eastern Oregon and eastern Washington:												
1st quarter	0	--	2,609	101.96	8,152	125.72	0	--	7,013	168.26	22,969	108.87
2d quarter	0	--	11,949	166.52	218	159.26	0	--	49	143.80	21,722	180.21
3d quarter	0	--	18,792	63.18	12,963	93.06	0	--	24,884	54.77	77,337	68.25
4th quarter	0	--	9,415	111.22	15,679	68.68	0	--	6,899	29.81	47,022	65.28
Total and average	0	--	42,765	104.99	37,012	90.32	0	--	38,845	70.94	169,050	87.33
Pacific Northwest Region:												
1st quarter	176	324.95	2,609	101.96	8,152	125.72	0	--	7,013	168.26	23,145	110.61
2d quarter	225	196.79	11,949	166.52	244	152.61	7	197.14	49	143.80	22,002	180.97
3d quarter	1,893	288.43	18,792	63.18	13,187	96.73	281	67.91	24,884	54.77	80,950	75.74
4th quarter	56	400.41	9,415	111.22	15,679	68.68	8	208.86	6,899	29.81	47,087	65.70
Total and average	2,350	285.06	42,765	104.99	37,262	91.64	296	74.78	38,845	70.94	173,184	91.02
All of Oregon:												
1st quarter	176	324.95	1,782	133.27	8,152	125.72	0	--	6,904	170.60	22,087	114.40
2d quarter	225	196.79	658	75.70	98	253.46	7	197.14	27	85.65	1,964	151.10
3d quarter	1,893	288.43	7,605	73.67	9,993	110.67	281	67.91	23,509	55.29	63,970	73.94
4th quarter	56	400.41	3,082	131.33	14,168	58.30	8	208.86	5,018	29.03	35,024	53.07
Total and average	2,350	285.06	13,127	95.40	32,411	92.00	296	74.78	35,458	74.05	123,045	76.49
All of Washington:												
1st quarter	0	--	827	34.48	0	--	0	--	109	20.42	1,058	29.22
2d quarter	0	--	11,291	171.82	146	84.92	0	--	22	215.18	20,038	183.90
3d quarter	0	--	11,187	56.04	3,194	53.10	0	--	1,375	45.77	16,980	82.51
4th quarter	0	--	6,333	101.43	1,511	166.03	0	--	1,881	31.88	12,063	102.37
Total and average	0	--	29,638	109.24	4,851	89.23	0	--	3,387	38.34	50,139	126.68

^a Preliminary.

^b 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 high bid value. Road costs and an allowance for sale-area betterment are included in the bid.

^c Does not include noble fir or Shasta red fir.

Source: Forest Service, U.S. Department of Agriculture. Pacific Northwest Region includes Oregon and Washington and a small portion of northern California.

Table 97C Volume of timber sold on publicly owned or managed lands in Alaska, 1995-2000

(In thousand board feet, Scribner scale)

Agency	1995			1996			1997			1998			1999			2000		
	1995	1996	1997	1998	Total	4th qtr.	1999	Total	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Total	2000			
USDA Forest Service ^a	63,945	74,545	170,511	19,649	133,650	79,716	59,763	11,617	19,556	1,442	92,377							
U.S. Bureau of Land Manage. ^b	246	0	562	58	NA	NA	200	0	0	0	0	200						
U.S. Bureau of Indian Affairs	NA	0	118	0	NA	NA	NA	NA	NA	NA	NA	NA						
State of Alaska	32,438	11,567	11,697	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9,003		
Total	NA	86,112	182,888	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		

NA = not available.

^a Convertible products only.^b Does not include cull log sales or volume given away through free use permits.

Source: Respective agencies listed.

Table 98C Average stumpage prices of timber sold on publicly owned or managed lands in Alaska, 1995-2000

(In dollars per thousand board feet)

Agency	1995				1996				1997				1998				1999				2000				
	1995	1996	1997	1998	Average	1995	1996	1997	1998	Average	1995	1996	1997	1998	Average	1995	1996	1997	1998	Average	1995	1996	1997	1998	Average
USDA Forest Service ^a	35.47	165.54	64.71	47.68	17.26	18.02	52.16	18.61	16.70	60.45	40.56														
U.S. Bureau of Land Manage. ^b	19.57	--	10.66	40.00	NA	NA	10.00	--	--	--	10.00														
U.S. Bureau of Indian Affairs	NA	--	96.00	--	NA	NA	NA	NA	NA	NA	NA														
State of Alaska	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA														
Average	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA														

NA = not available.

^a 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 high bid value. Road costs are not included in the bid.

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

Source: Respective agencies listed.

Table 99C Volume of sawtimber sold on National Forests by selected species, Alaska Region, 1989-2000

(Volume in thousand board feet, Scribner scale)

Year and quarter	Sitka spruce	Western hemlock	Cedars	Other softwoods	All species
1989	30,271	52,070	18,684	786	101,998
1990	7,348	14,549	4,008	0	25,905
1991	-77,975	-193,227	-5,191	693	-275,701
1992	32,192	77,129	25,728	30	135,079
1993	13,106	31,597	7,508	55	52,263
1994	11,812	34,999	6,288	612	53,712
1995	10,560	41,131	1,548	1,229	54,468
1996	17,767	40,556	7,453	1,786	67,563
1997	31,844	87,704	20,790	4,583	144,922
1998	3,615	9,443	3,458	0	16,517
1999:					
1st qtr.	2,435	1,572	2,163	226	6,396
2d qtr.	1,217	2,352	1,192	0	4,761
3d qtr.	10,522	24,008	1,847	0	36,376
4th qtr.	12,184	42,981	13,299	12	68,475
1999 total	26,358	70,913	18,501	238	116,008
2000:					
1st qtr.	6,594	30,050	13,947	64	50,656
2d qtr.	1,627	7,115	673	106	9,527
3d qtr.	4,210	10,088	1,957	0	16,253
4th qtr.	189	994	64	0	1,248
2000 total	12,620	48,247	16,641	170	77,684

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

Table 100C Average stumpage prices for sawtimber sold on National Forests by selected species, Alaska Region, 1989-2000^a

(In dollars per thousand board feet)

Year and quarter	Sitka spruce	Western hemlock	Cedars	Other softwoods	All species
1989	201.35	84.86	290.31	46.55	156.68
1990	337.81	83.55	289.40	--	187.53
1991	174.48	11.34	238.05	43.70	61.67
1992	78.82	3.24	132.93	21.03	45.96
1993	211.06	40.25	484.29	29.91	146.86
1994	346.11	20.65	670.37	70.34	168.86
1995	278.05	14.75	945.53	25.63	92.50
1996	551.87	1.27	668.55	43.04	220.78
1997	100.37	15.27	675.55	8.81	128.48
1998	123.88	7.34	195.63	--	70.54
1999:					
1st quarter	43.04	8.75	319.11	20.88	127.19
2d quarter	18.15	2.60	22.86	--	11.65
3d quarter	21.06	4.68	58.85	--	12.17
4th quarter	31.75	3.64	65.42	23.90	20.65
1999 average	27.90	4.07	91.68	21.73	23.49
2000:					
1st quarter	143.48	1.92	150.33	28.41	61.24
2d quarter	47.77	6.31	128.73	23.43	22.29
3d quarter	39.13	1.79	64.95	--	19.06
4th quarter	178.20	34.28	292.61	--	69.47
2000 average	96.85	3.20	139.98	25.31	47.77

^a 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.

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

Table 101C Volume and average value of all species of all timber products sold from the USDA Forest Service Regions of the Western United States, 1989-2000^a

(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 Northwest Region	
	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value
1989	904.1	93.45	384.9	43.78	315.3	59.39	403.8	59.73	1,438.5	154.32
1990	750.6	111.23	372.5	49.70	350.4	65.24	401.1	69.75	1,576.8	142.45
1991	717.7	102.64	268.5	46.81	221.2	54.96	279.4	80.11	1,729.7	152.10
1992	501.0	149.51	136.46	225.4	116.15	320.7	123.13	1,238.4	126.43	505.1
1993	382.0	280.22	153.30	242.5	103.9	93.32	339.5	248.01	699.4	243.40
1994	257.6	244.82	194.1	208.57	111.1	81.74	189.2	230.84	539.0	193.49
1995	258.6	149.05	130.5	165.68	76.1	35.36	203.3	121.28	453.1	109.20
1996	478.6	127.50	94.8	96.36	37.8	23.68	299.4	61.34	480.2	117.08
1997	328.7	158.65	217.4	117.81	110.8	79.58	155.0	126.83	538.8	105.58
1998	246.4	121.97	148.9	74.96	87.0	79.04	131.7	113.76	400.4	81.51
1999:										
1st qtr.	7.5	101.81	17.7	132.86	6.6	18.30	5.3	65.70	64.5	119.00
2d qtr.	39.0	141.54	32.4	91.37	15.7	14.68	10.0	91.63	97.3	108.26
3d qtr.	69.2	165.15	40.1	45.37	26.8	61.93	41.1	75.77	96.8	64.10
4th qtr.	84.8	175.89	63.7	128.50	16.0	14.50	16.7	54.96	55.5	57.28
Total and average	200.4	162.73	153.9	99.51	65.1	34.45	73.1	72.46	314.1	87.84
2000:										
1st qtr.	15.7	263.34	6.2	51.42	8.5	17.78	3.2	50.55	18.7	183.26
2d qtr.	37.2	184.88	16.2	87.03	13.4	20.27	14.1	111.93	47.3	77.68
3d qtr.	51.3	113.90	13.5	24.26	30.8	16.90	20.0	80.31	93.0	78.60
4th qtr.	41.6	99.63	17.0	50.94	15.0	14.10	13.5	90.37	54.2	70.22
Total and average	145.8	144.05	53.0	55.25	67.7	17.05	50.9	89.88	213.1	85.43

^a 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.

^b Does not include long-term timber contracts.

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

[Click here for figure 8](#)

Table 102C Volume and average value of all species of timber harvested from the USDA Forest Service Regions of the Western United States, 1989-2000^a

(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	
	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value
1989	1,085.0	56,25	405.0	24,34	499.4	53,69	410.2	41,20	2,014.5	119,30
1990	904.5	68,55	383.8	29,81	361.7	40,50	408.2	51,95	1,521.1	123,13
1991	806.8	78,54	389.8	37,91	373.9	59,82	369.1	59,93	1,336.2	139,30
1992	779.3	104,74	327.9	68,56	301.4	85,38	344.1	86,52	1,021.6	174,43
1993	607.1	154,02	243.4	99,00	141.0	103,05	355.9	174,10	955.4	215,34
1994	485.6	185,50	247.8	102,88	109.7	104,26	251.5	141,89	807.6	215,71
1995	325.6	184,72	184.8	120,51	78.0	66,30	215.9	122,72	544.1	209,44
1996	340.1	181,92	134.4	144,78	45.7	53,12	262.0	134,06	457.5	137,68
1997	352.1	161,91	129.1	169,16	97.4	76,26	200.1	154,35	548.0	125,84
1998	330.4	152,86	147.4	143,12	96.1	36,04	169.9	98,00	452.9	106,64
1999:	45.6	132,56	30.3	149,46	15.9	70,22	12.4	64,78	48.0	55,36
1st qtr.	25.6	128,14	12.0	124,91	9.7	39,74	8.0	96,20	74.7	96,37
2d qtr.	95.8	155,86	46.8	116,55	22.1	41,32	56.6	100,18	181.8	100,39
3d qtr.	98.5	157,42	50.8	100,30	27.9	48,36	56.1	100,18	137.0	96,29
Total and average	265.4	149.76	139.9	118.51	75.7	49.79	133.1	96,64	441.4	93,54
2000:	46.2	184,37	39.3	153,17	19.1	56,04	15.6	73,63	31.8	53,96
1st qtr.	39.9	160,93	15.7	119,19	6.8	36,76	5.3	100,65	69.6	127,73
2d qtr.	73.0	143,42	28.3	86,99	11.5	17,19	46.9	108,44	150.5	85,51
3d qtr.	75.4	126,26	42.5	56,47	27.5	34,01	39.1	109,96	115.7	74,69
Total and average	234.6	148,96	125.8	101,38	64.8	37,80	107.0	103,53	367.6	87.37
									230.3	63,30
									154.1	238,88
									119.5	39,35

Note: Negative stumpage value caused by emergency rate redeterminations.

^a 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.

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

Table 103C Uncut volume under contract on National Forest lands in Montana, Idaho, California, Oregon, and Washington, 1990-2000^a

(In million board feet, Scribner log rule)

Year	California ^c	Montana	Idaho ^b		Oregon ^d	Washington ^d
			Northern	Southern		
1990	2,214.5	630.6	1,126.9	513.7	4,114.5	1,339.9
1991	1,784.9	638.0	1,078.0	468.3	3,942.2	1,403.4
1992	1,005.7	568.4	856.7	378.1	2,777.1	1,039.5
1993	911.5	471.8	711.6	397.2	2,048.8	775.2
1994	788.8	387.8	486.8	310.8	1,316.1	630.7
1995	664.5	292.7	349.1	274.4	810.0	497.1
1996	519.5	323.7	249.2	375.7	503.4	209.7
1997	585.0	386.8	343.7	^e 282.5	1,176.4	342.5
1998	569.4	^e 291.6	^e 284.9	'211.5	1,023.5	295.2
1999	467.6	294.7	247.5	162.9	929.4	240.3
2000						

^a As of June 30 unless otherwise noted.

^b The National Forests in northern Idaho are Clearwater, Nezperce, and the Panhandle administrative unit which absorbed the Coeur D'Alene and the St. Joe National Forests; in southern Idaho, the National Forests are Boise, Caribou, Challis, Payette, Salmon, Sawtooth, and Targhee.

^c This figure is sawtimber volume only.

^d Before 1986, the volume figures included some buy-out and default volumes.

^e As of September 30.

Source: Forest Service, U.S. Department of Agriculture; and Timber Data Company, Eugene, Oregon.

Table 104C Sale quantity and unyarded volume under contract on Bureau of Land Management lands in Western Oregon, 1990-2000

(In million board feet, Scribner scale)

Year	Sale quantity	Unyarded volume under contract	Ratio
1990	1,169	1,013	.9
1991	433	911	2.1
1992	48	682	14.2
1993	49	249	5.1
1994	14	138	9.9
1995	127	125	1.0
1996	190	239	1.3
1997	212	275	1.3
1998	258	258	1.0
1999	62	214	3.4
2000			

Source: Bureau of Land Management.

Table 105C Allowable annual cut and uncut volume under contract on Oregon State lands, 1990-2000^a

(In million board feet, Scribner scale)

Year	Allowable cut	Uncut volume under contract	Ratio
1990	180	219	1.2
1991	150	296	2.0
1992	121	273	2.3
1993	121	185	1.5
1994	121	179	1.5
1995	177	171	1.0
1996	177	241	1.4
1997	177	267	1.5
1998	182	362	2.0
1999	225	339	1.5
2000			

^a As of December 31.

Source: State of Oregon, Department of Forestry.

Table 106C Sustainable harvest and uncut volume under contract on Washington State lands, 1990-2000^a

(In million board feet, Scribner scale)

Year	Sustainable harvest	Uncut volume under contract	Ratio
1990	857	831	1.0
1991	^b 840	856	1.0
1992	^b 840	749	.9
1993	^b 840	803	1.0
1994	^b 840	819	1.0
1995	b	1,056	NA
1996	b	1,088	NA
1997	655	1,005	1.5
1998	655	1,034	1.6
1999	NA	NA	NA
2000			

NA = not available.

^a As of June 30.

^b Figure does not reflect environmental constraints; permitted or "sustainable" harvest is unknown.

Source: State of Washington, Department of Natural Resources.

Table 107C Small business set-aside sales and total sales on the National Forests, Pacific Northwest Region, 1995-2000

Quarter	Colville		Deschutes		Fremont		Gifford Pinchot		Malheur		
	Set-aside sales	Total sales									
1995	3	15	1	20	0	21	1	15	0	16	
1996	1	21	2	23	0	51	7	27	6	38	
1997	4	29	0	10	2	28	8	13	3	21	
1998	0	8	0	28	5	25	4	18	1	18	
1999	1	13	0	13	5	17	0	3	2	11	
2000:											
1st qtr.	0	0	0	2	1	3	0	0	0	0	
2d qtr.	2	5	0	3	0	0	0	0	0	0	
3d qtr.	0	4	0	2	1	7	0	0	0	5	
4th qtr.	1	4	0	5	0	1	0	0	0	2	
2000 total	3	13	0	12	2	11	0	0	0	7	
<hr/>											
Mount Baker-Snoqualmie		Mount Hood		Ochoco		Okanogan		Olympic			
	Set-aside sales	Total sales									
	1995	0	4	3	15	0	13	3	9	2	8
1996	0	1	11	41	0	26	1	6	2	11	
1997	1	7	0	6	1	7	0	12	4	9	
1998	1	5	5	20	1	15	0	10	0	3	
1999	0	0	3	19	1	10	0	6	0	1	
2000:											
1st qtr.	0	0	0	0	0	1	0	0	0	0	
2d qtr.	0	0	0	0	0	0	0	0	0	0	
3d qtr.	0	0	0	0	0	1	0	0	0	0	
4th qtr.	0	0	0	0	0	0	0	2	0	0	
2000 total	0	0	0	0	0	2	0	2	0	0	
<hr/>											
Rogue River		Siskiyou		Siuslaw		Umatilla		Umpqua			
	Set-aside sales	Total sales									
	1995	6	9	0	11	0	2	1	23	3	31
1996	18	29	0	29	0	53	0	14	18	37	
1997	4	9	0	9	1	12	4	7	0	26	
1998	1	10	0	8	0	6	8	16	0	21	
1999	0	5	0	14	0	11	0	6	0	1	
2000:											
1st qtr.	0	0	0	2	0	3	0	0	0	0	
2d qtr.	0	0	0	3	0	1	0	0	0	0	
3d qtr.	0	0	0	2	0	1	0	4	0	1	
4th qtr.	0	0	0	1	0	2	0	2	0	0	
2000 total	0	0	0	8	0	7	0	6	0	1	
<hr/>											
Wallowa-Whitman		Wenatchee		Willamette		Winema		All forests			
	Set-aside sales	Total sales									
	1995	0	6	6	15	4	27	0	15	39	275
1996	0	31	1	24	23	63	6	26	96	551	
1997	1	20	0	13	16	37	1	14	50	289	
1998	0	29	1	13	6	40	0	17	33	310	
1999	0	13	1	12	5	12	0	6	18	177	
2000:											
1st qtr.	0	3	0	1	0	0	0	0	1	15	
2d qtr.	0	1	0	0	1	1	0	0	3	14	
3d qtr.	4	7	0	4	3	6	1	2	9	56	
4th qtr.	1	2	1	4	0	1	0	3	3	29	
2000 total	5	13	1	9	4	8	1	5	16	114	

Source: Forest Service, U.S. Department of Agriculture. Pacific Northwest Region includes Oregon and Washington and a small portion of northern California.

Table 108C Volume and average value of timber sold on set-aside sales on the National Forests, Pacific Northwest Region, 1995-2000

(Volume in thousand board feet; value in dollars per thousand board feet)

Quarter	Colville		Deschutes		Fremont		Gifford Pinchot		Malheur	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1995	623	191.98	47	367.19	0	--	8,540	227.81	0	--
1996	151	260.00	6,478	98.65	0	--	28,389	365.09	1,608	62.34
1997	20,295	157.03	0	--	914	166.84	27,355	254.08	529	123.81
1998	0	--	0	--	11,783	84.29	2,021	208.78	196	80.99
1999	431	190.87	0	--	3,016	80.57	0	--	206	112.83
2000:										
1st qtr.	0	--	0	--	6,449	150.14	0	--	0	--
2d qtr.	15,849	183.85	0	--	0	--	0	--	0	--
3d qtr.	0	--	0	--	6,844	34.65	0	--	0	--
4th qtr.	1,723	148.94	0	--	0	--	0	--	0	--
2000 total	17,572	180.43	0	--	13,293	90.68	0	--	0	--
Mount Baker-Snoqualmie		Mount Hood		Ochoco		Okanogan		Olympic		
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
	0	--	7,656	305.04	0	--	4,554	290.94	3,542	326.45
1995	0	--	23,480	258.56	0	--	3,750	258.08	1,444	77.60
1996	1,504	173.65	0	--	2,106	97.49	0	--	5,053	123.21
1997	2,430	73.72	12,606	121.26	502	58.72	0	--	0	--
1998	0	--	11,703	142.98	254	155.78	0	--	0	--
2000:										
1st qtr.	0	--	0	--	0	--	0	--	0	--
2d qtr.	0	--	0	--	0	--	0	--	0	--
3d qtr.	0	--	0	--	0	--	0	--	0	--
4th qtr.	0	--	0	--	0	--	0	--	0	--
2000 total	0	--	0	--	0	--	0	--	0	--
Rogue River		Siskiyou		Siuslaw		Umatilla		Umpqua		
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
	11,648	462.06	0	--	0	--	137	58.60	172	394.05
1995	23,746	332.67	0	--	0	--	0	--	8,277	485.53
1996	1,724	342.56	0	--	4,604	130.85	389	79.63	0	--
1997	35	166.54	0	--	0	--	21,631	95.46	0	--
1998	0	--	0	--	0	--	0	--	0	--
1999	0	--	0	--	0	--	0	--	0	--
2000:										
1st qtr.	0	--	0	--	0	--	0	--	0	--
2d qtr.	0	--	0	--	0	--	0	--	0	--
3d qtr.	0	--	0	--	0	--	0	--	0	--
4th qtr.	0	--	0	--	0	--	0	--	0	--
2000 total	0	--	0	--	0	--	0	--	0	--
Wallowa-Whitman		Wenatchee		Willamette		Winema		All forests		
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
	0	--	45,473	25.25	254	530.26	0	--	82,646	165.04
1995	0	--	1,986	152.13	17,354	314.26	6,835	156.42	123,498	299.90
1996	997	218.96	0	--	18,274	354.87	2,050	76.75	85,794	227.63
1997	0	--	4,546	113.18	155	340.37	0	--	52,481	106.76
1998	0	--	7,430	49.71	481	305.46	0	--	23,521	109.59
1999	0	--								
2000:										
1st qtr.	0	--	0	--	0	--	0	--	6,449	150.14
2d qtr.	0	--	0	--	40	430.18	0	--	15,889	184.47
3d qtr.	14,443	120.72	0	--	101	358.82	3,901	59.88	25,289	88.99
4th qtr.	741	93.08	2,858	23.14	0	--	0	--	5,322	73.60
2000 total	15,184	119.37	2,858	23.14	141	379.06	3,901	59.88	52,949	123.55

Source: Forest Service, U.S. Department of Agriculture. Pacific Northwest Region includes Oregon and Washington and a small portion of northern California.

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