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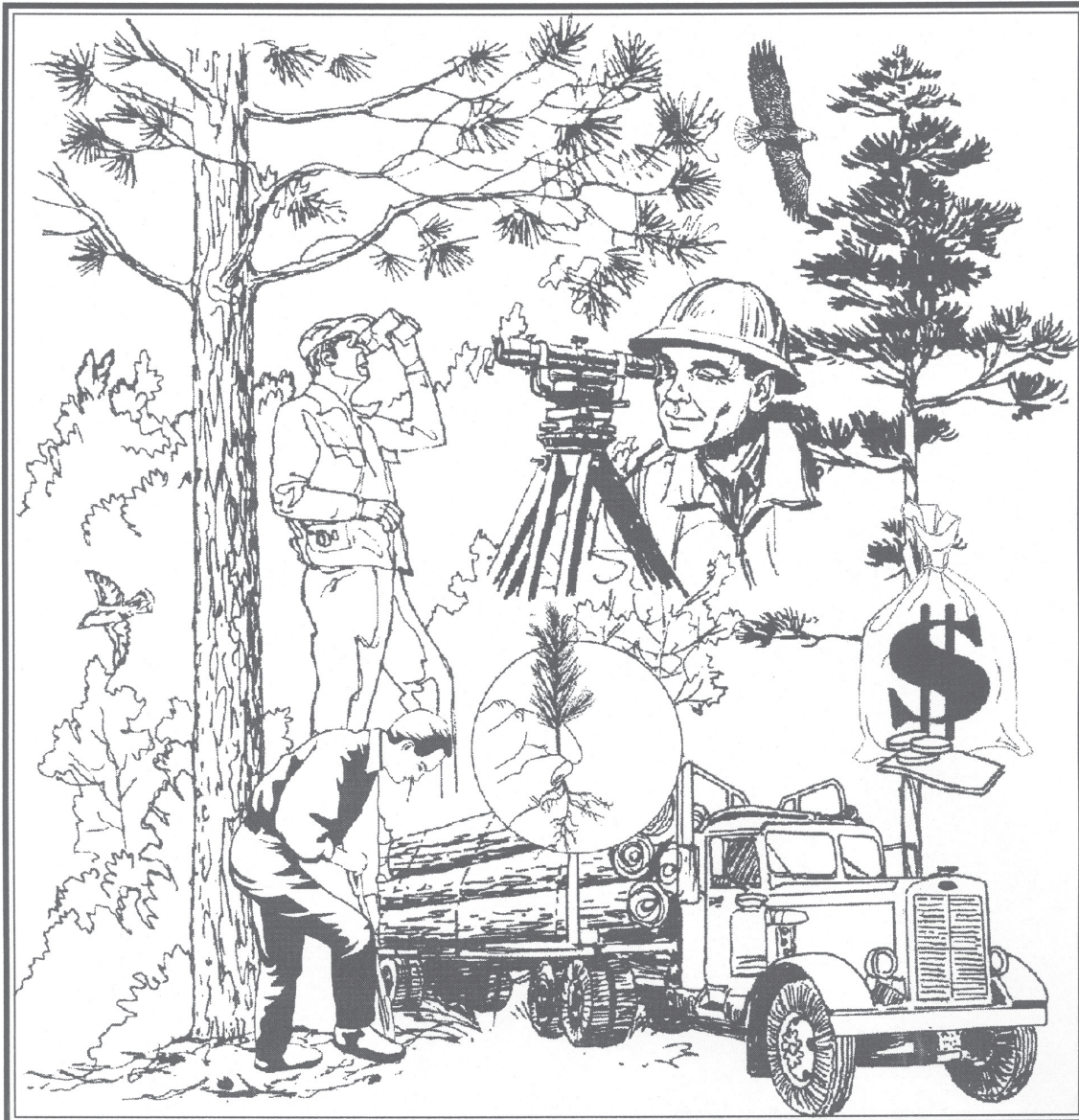
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Production, Prices, Employment, and Trade in Northwest Forest Industries, All Quarters 2011

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ABSTRACT

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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

A new comprehensive version of this report, showing all years available, may be accessed online at:
<http://www.fs.fed.us/pnw/ppet/>

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, veneer, 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. International Trade Commission; 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; British Columbia's Council of Forest Industries; 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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Tables Included in This Series of Reports and Frequency of Updates

<u>TABLE NUMBER</u>	<u>TABLE TITLE</u>	<u>PAGE NUMBER</u>
Lumber and Plywood Production and Prices		
1	U.S. softwood lumber and structural panel board production, 2001-2011	6
2	Softwood lumber production in Northwest States, 2001-2011	7
3	Softwood lumber production in the inland region, by species, 2001-2011	8
4	Softwood lumber production in the coast region, by species, 2001-2011	9
5	Softwood structural panel board production in the United States, by State, 2001-2011	10
6	Softwood lumber and plywood production in British Columbia, 2001-2011	10
7	Wholesale prices of selected lumber products, 2001-2011	11
8	Wholesale prices of selected softwood plywood products, 2001-2011	12
9	Percentage of total volume and f.o.b. mill prices for Douglas-fir lumber, coast mills, 2001-2011	13
10	Percentage of total volume for ponderosa pine lumber, inland mills, 2001-2011	14
11	F.O.B. mill prices for ponderosa pine lumber, inland mills, 2001-2011	15
12	Percentage of total volume and f.o.b. mill prices for hem-fir lumber, inland mills, 2001-2011	16
13	Percentage of total volume and f.o.b. mill prices for hem-fir lumber, coast mills, 2001-2011	17
14	Weighted average f.o.b. mill prices for coast and inland lumber, 2001-2011	18
Timber Harvest		
15	Washington and Oregon timber harvest by ownership, 2001-2011	20

Tables Included in This Series of Reports (continued)

<u>TABLE NUMBER</u>	<u>TABLE TITLE</u>	<u>PAGE NUMBER</u>
16	British Columbia log production, 2001–2011	21
17	Montana and Idaho timber harvest by ownership, 2001–2011	22
18	Alaska timber harvest by ownership, 2001–2011	23
19	California timber harvest by ownership, 2001–2011	23

Employment in Forest Products Industries

20	Employment in forest products industries in Washington and Oregon, 2001–2011	24
21	Total nonagricultural employment and employment in forest products industries in Washington and Oregon, 2001–2011	26
22	Employment in forest products industries in California and Alaska, 2001–2011	27
23	Employment in forest products industries in Montana and Idaho, 2001–2011	28
24	Employment, wages, unemployment, and population for the State of Oregon, by county	29
25	Employment, wages, unemployment, and population for the State of Washington, by county	34

Log, Pulpwood, and Chip Exports and Imports

26	Volume of softwood log exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2001–2011	39
27	Value of softwood log exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2001–2011	42
28	Average value of softwood logs exported from Seattle and Columbia-Snake Customs Districts by species and destination, 2001–2011	44
29	Volume and average value of softwood log exports from the San Francisco Customs District by species and destination, 2001–2011	46

Tables Included in This Series of Reports (continued)

<u>TABLE NUMBER</u>	<u>TABLE TITLE</u>	<u>PAGE NUMBER</u>
30	Volume and average value of softwood log exports from Anchorage Customs District by species and destination, 2001–2011	48
31	Volume and average value of log exports by port, species, and destination, Seattle Customs District, 2011	49–50
32a-d	Volume and average value of log exports by port, species, and destination, Seattle Customs District, all quarters 2011	51-56
33	Volume and average value of log exports by port, species, and destination, Columbia-Snake Customs District, 2011	57
34a-d	Volume and average value of log exports by port, species, and destination, Columbia-Snake Customs District, all quarters 2011	58-61
35	Volume and average value of log exports by port, species, and destination, San Francisco Customs District, 2011	62
36a-d	Volume and average value of log exports by port, species, and destination, San Francisco Customs District, all quarters 2011	63-64
37	Volume and average value of log exports by port, species, and destination, Anchorage Customs District, 2011	65
38a-d	Volume and average value of log exports by port, species, and destination, Anchorage Customs District, all quarters 2011	66-69
39	Volume and average value of hardwood log exports from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 2001–2011	70
40	Volume and average value of alder log exports from the Seattle Customs District, 2001–2011	71
41	Volume and average value for exported alder logs and lumber, West coast, 2001–2011	72
42	Volume and average value of log exports from southern California ports by species, 2001–2011	73
43	Volume and average value of softwood log exports to Canada from the Great Falls Customs District, 2001–2011	74

Tables Included in This Series of Reports (continued)

<u>TABLE NUMBER</u>	<u>TABLE TITLE</u>	<u>PAGE NUMBER</u>
44	Volume and average value of chip, pulpwood, and softwood log imports from Canada into Columbia-Snake and Seattle Customs Districts, 2001–2011	75
45	Volume of log exports from British Columbia ports by species and destination, 2006–2011	76
46	Volume of pulp exports by selected grades from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 2001–2011	77-78
47	Average value of pulp exports by selected grades from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 2001–2011	79-80
48	Volume and average value of all chips exported from the Seattle, Columbia-Snake, San Francisco, and Anchorage Customs Districts, 2001–2011	81
49	Volume and average value of softwood chips exported from the Seattle, Columbia-Snake, San Francisco, and Anchorage Customs Districts, 2001–2011	82

Lumber, Plywood, and Veneer Exports

50	Volume of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2001–2011	83-84
51	Value of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2001–2011	86-87
52	Average value of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2001–2011	88-89
53	Volume and average value of softwood lumber exports from southern California ports by species and destination, 2001–2011	90
54	Volume and average value of softwood lumber exports from northern California ports by species and destination, 2001–2011	91
55	Volume and average value of softwood lumber exports from Anchorage Customs District by species and destination, 2001–2011	93
56	Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, 2011	94-95

Tables Included in This Series of Reports (continued)

<u>TABLE NUMBER</u>	<u>TABLE TITLE</u>	<u>PAGE NUMBER</u>
57a-d	Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, all quarters 2011	96-103
58	Volume and average value of lumber exports by port, species, and destination, Columbia-Snake Customs District, 2011	104
59a-d	Volume and average value of lumber exports by port, species, and destination, Columbia-Snake Customs District, all quarters 2011	105-108
60	Volume and average value of lumber exports by port, species, and destination, San Francisco Customs District, 2011	109
61a-d	Volume and average value of lumber exports by port, species, and destination, San Francisco Customs District, all quarters 2011	110-113
62	Volume and average value of lumber exports by port, species, and destination, Anchorage Customs District, 2011	114
63	Volume and average value of lumber exports by port, species, and destination, Anchorage Customs District, all quarters 2011	115
64	Volume and average value of softwood lumber exports to Canada from the Great Falls Customs District, 2001–2011	116
65	Volume and average value of hardwood lumber exports from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 2001–2011	117
66	Volume of lumber exports from British Columbia ports by species and destination, 2001–2011	118
67	Average value of lumber exports from British Columbia ports by species and destination, 2001–2011	119
68	Volume of all species of softwood lumber imports into the Seattle Customs District, 2001–2011	120
69	Average value of all species of softwood lumber imports into the Seattle Customs District, 2001–2011	121
70	Volume of all species of softwood lumber imports into the Columbia-Snake Customs District, 2001–2011	122
71	Average value of all species of softwood lumber imports into the Columbia-Snake Customs District, 2001–2011	123

Tables Included in This Series of Reports (continued)

<u>TABLE NUMBER</u>	<u>TABLE TITLE</u>	<u>PAGE NUMBER</u>
72	Volume and average value of plywood exports from Seattle and Columbia-Snake Customs Districts by destination, 2001–2011	124
73	Volume and average value of plywood exports from California, 2001–2011	125
74	Volume and average value of veneer exports from Seattle and Columbia-Snake Customs Districts by destination, 2001–2011	126

Timber Cut and Sold by Public Agencies

75	Volume of timber sold on publicly owned or managed lands, Montana and Idaho, 2006–2011	127
76	Average stumpage prices of timber sold on publicly owned or managed lands, Montana and Idaho, 2006–2011	128
77	Volume of sawtimber sold on National Forests by selected species, Northern Region, 2001–2011	129
78	Average stumpage prices for sawtimber sold on National Forests by selected species, Northern Region, 2001–2011	130
79	Volume and average value of timber harvested on the National Forests of the Northern Region, 2011	131
80	Volume of sawtimber sold on National Forests by selected species, Rocky Mountain Region, 2009–2011	132
81	Average stumpage prices for sawtimber sold on National Forests by selected species, Rocky Mountain Region, 2009–2011	133
82	Volume and average value of timber harvested on the National Forests of the Rocky Mountain Region, 2011	134
83	Volume of sawtimber sold on National Forests by selected Species, Southwestern Region, 2009–2011	135
84	Average stumpage prices for sawtimber sold on National Forests by selected species, Southwestern Region, 2009–2011	136
85	Volume and average value of timber harvested on the National Forests of the Southwestern Region, 2011	137
86	Volume of sawtimber sold on National Forests by selected Species, Intermountain Region, 2001–2011	138

Tables Included in This Series of Reports (continued)

<u>TABLE NUMBER</u>	<u>TABLE TITLE</u>	<u>PAGE NUMBER</u>
87	Average stumpage prices for sawtimber sold on National Forests by selected species, Intermountain Region, 2001–2011	139
88	Volume and average value of timber harvested on the National Forests of the Intermountain Region, 2011	140
89	Volume of timber sold on publicly owned or managed lands in California, 2006–2011	141
90	Average stumpage prices of timber sold on publicly owned or managed lands in California, 2006–2011	142
91	Volume of sawtimber sold on National Forests by selected species, Pacific Southwest Region, 2001–2011	143
92	Average stumpage prices for sawtimber sold on National Forests by selected species, Pacific Southwest Region, 2001–2011	144
93	Volume and average value of timber harvested on the National Forests of the Pacific Southwest Region, 2011	145
94	Monthly stumpage volume and average value of timber sold on National Forest lands in Washington and Oregon, 2009–2011	146
95	Volume of timber sold on publicly owned or managed lands, Washington and Oregon, 2007–2011	147
96	Average stumpage prices of timber sold on publicly owned or managed lands, Washington and Oregon, 2007–2011	148
97	Volume of sawtimber sold on National Forests by selected species, Pacific Northwest Region, 2001–2011	149
98	Average stumpage prices for sawtimber sold on National Forests by selected species, Pacific Northwest Region, 2001–2011	150
99	Volume and average value of timber harvested on the National Forests of the Pacific Northwest Region, 2011	152
100	Volume and average stumpage price of selected species sold on the National Forests of the Pacific Northwest Region, 2011	153-155
101	Volume of timber sold on publicly owned or managed lands in Alaska, 2006–2011	156

Tables Included in This Series of Reports (continued)

<u>TABLE NUMBER</u>	<u>TABLE TITLE</u>	<u>PAGE NUMBER</u>
102	Average stumpage prices of timber sold on publicly owned or managed lands in Alaska, 2006–2011	157
103	Volume of sawtimber sold on National Forests by selected species, Alaska Region, 2001–2011	158
104	Average stumpage prices for sawtimber sold on National Forests by selected species, Alaska Region, 2001–2011	159
105	Volume and average value of all species of all timber products sold from the USDA Forest Service Regions of the Western United States, 2001–2011	160
106	Volume and average value of all species of timber harvested from the USDA Forest Service Regions of the Western United States, 2001–2011	162

Uncut Volume Under Contract

107	Uncut volume under contract on National Forest lands in Montana, Idaho, California, Oregon, and Washington, 2001–2011	163
108	Sale quantity and unyarded volume under contract on Bureau of Land Management lands in Western Oregon, 2001–2011	164
109	Allowable annual cut and uncut volume under contract on Oregon State lands, 2001–2011	165
110	Sustainable harvest and uncut volume under contract on Washington State lands, 2001–2011	165

Small Business Set-Aside Sales

111	Small business set-aside sales and total sales on the National Forests, Pacific Northwest Region, 2006–2011	166
112	Volume and average value of timber sold on set-aside sales on the National Forests, Pacific Northwest Region, 2006–2011	167

Figures Included in This Series of Reports

<u>PAGE NUMBER</u>	<u>FIGURE TITLE</u>
19	Figure 1—Weighted average f.o.b. mill prices for coast and inland lumber, 2001–2011, in dollars per thousand board feet
25	Figure 2—Employment in forest products industry, Washington and Oregon, 2001-2011, in thousands of persons
41	Figure 3—Softwood log exports from Seattle and Columbia-Snake Customs Districts, 2001-2011, in million board feet
47	Figure 4—Softwood log exports from San Francisco and Anchorage Customs Districts, 2001-2011, in million board feet
85	Figure 5—Softwood lumber exports from Seattle and Columbia-Snake Customs Districts, 2001-2011, in million board feet
92	Figure 6—Softwood lumber exports from San Francisco and Anchorage Customs Districts, 2001-2011, in million board feet
151	Figure 7—Average stumpage prices for sawtimber sold on National Forests, Pacific Northwest Region, in dollars per thousand board feet
161	Figure 8—Average value of all timber products sold from Forest Service Regions of the Western United States, in dollars per thousand board feet

Conversion Factors Used in This Report

For logs: 4.53 cubic meters equals 1 thousand board feet

For lumber: 2.36 cubic meters equals 1 thousand board feet

For veneer: 92.9 square meters equals 1 thousand square feet

For plywood: .885 cubic meters equals 1 thousand square feet (3/8-inch basis)

For chips, paper, and pulpwood: .907 metric tons equals 1 short ton

Western Lumber Production and Prices

- Softwood lumber production

A total of 11.9 billion board feet of softwood lumber was produced in the Western United States in 2011, and the total U.S. figure was 26.6 billion board feet (table 1). Total softwood lumber production in the fourth quarter of 2011 was 6.3 billion board feet, and 43.7 percent of that was produced in the West.

- Wholesale lumber prices

Average wholesale prices increased in 2011 for all of the selected lumber products except the Ponderosa pine boards no. 3 (table 7). Year-end 2011 price changes in the range of -3.5 percent to 6.6 percent from year-end 2010, across the five selected lumber products.

Plywood Production and Prices

- Plywood production in 2011

United States softwood structural panel board production in 2011, at 19,019 million square feet (3/8-inch basis), decreased 2.1 percent from 2010. Monthly figures are no longer available (table 1).

Wholesale prices of all of the selected plywood products decreased from 2010 to 2011. Year-end 2011 prices of the three selected plywood products decreased at the range of 3.0 to 8.6 percent (table 8) from year-end 2010 prices.

Employment in Forest Products Industries

- Employment numbers for 2011

In 2011, the number of persons employed in the forest products industries decreased by 900 persons from 2010 in Oregon and by 300 persons in Washington (table 21).

In Oregon, there were 8.0 direct jobs per million board feet of timber harvested in 2011, and Washington had 8.6 (using harvest figures from table 15).

Log, Pulp, and Chip Exports

- Washington and Oregon log exports

Log exports from Washington and Oregon ports totaled 1.6 billion board feet in 2011, as compared to 1.1 billion board feet in 2010. In 2011, Washington Customs District exported 678.5 million board feet of logs to all countries, and Oregon Customs District exported 965.4 (table 26).

- Log export prices for Washington and Oregon

Softwood log exports from Washington and Oregon ports averaged \$683.51 (per thousand board feet) in 2011, up from the 2010 average of \$633.58. The fourth quarter 2011 values for both states averaged \$650.35 (table 28), down from \$667.25 in the third quarter of 2011.

- Log exports from California and Alaska

San Francisco Customs District exported 48.6 million board feet of logs in 2011, compared with 22.7 million board feet in 2010 (table 29). The Anchorage Customs District exported 275.1 million board feet of logs, compared with 281.0 in 2010 (table 30).

- Pulp volumes in the Pacific Northwest

The Seattle Customs District exported 73.6 thousand tons of dissolving grade pulp in 2011 compared to 4.5 thousand tons in 2010. The paper grades pulp exports increased in all four west districts in 2011. The Seattle Customs District exported 317.3 thousand tons of paper grade pulp in 2011, an increase of 17 percent from 2010, and the Columbia-Snake District exported 198.9 thousand tons, an increase of 58 percent from 2010 (table 46).

- Average value of pulp exports

The average value of dissolving grade pulp almost doubled in 2011 in Seattle Custom District compared to 2010 from \$624.55 to \$1120.89, while the average value of paper grade pulp decreased both in Seattle and Columbia-Snake Customs Districts. The San Francisco and Anchorage Customs Districts prices were increased 12 percent and down (table 47).

- Chip exports

Columbia-Snake exported 1,499 thousand tons of chips in 2011, 6.5 percent fewer than in 2010 with higher average value of \$68.71 (table 48). Seattle Customs District chip export increased by 48 percent to 205 thousand tons in 2011 with lower average value of \$46.61. San Francisco and Alaska Customs Districts exports increased, as did their prices in 2011.

Lumber, Plywood, and Veneer

- Lumber export volumes from the Northwest

The Seattle Customs Districts had an increase in the volume of softwood lumber exports from 542.1 million board feet in 2010 to 612.6 in 2011 (table 50). Oregon exported 62.5 million board feet of softwood lumber in 2011, as compared to 25.5 in 2010. Softwood lumber export from southern California decreased slightly by 7 percent from 2010 to 91.6 million board feet in 2011, while northern California exported 83.1 million board feet of softwood lumber in 2011 compared to 20.1 million board feet in 2010 (tables 53 and 54). Alaska did not have the lumber export in 2011 (table 55).

- Average value of lumber exports

In the Seattle and Columbia-Snake Customs Districts, the average value of lumber exports increased from \$641.76 (per thousand board feet) in 2010 to \$668.08 in 2011 (table 52). Southern California lumber export prices decreased from \$709.50 in 2010 to \$685.14 in 2011 (table 53). Northern California (table 54) lumber export prices decreased significantly from \$843.58 in 2010 to \$716.28 in 2011.

- Oregon and Washington lumber imports

The Seattle Customs District imported 1.09 billion board feet of softwood lumber in 2011, mostly (98 percent) from Canada (table 68). The Columbia-Snake Customs District imported 9.0 million board feet in 2011, compared with 6.7 million in 2010, and about 80 percent from Chile (table 70).

- Plywood exports

The volume of softwood plywood exports from the Seattle Customs District greatly increased from 174.3 million square feet in 2010 to 185.7 million square feet in 2011. The values were similar to the 2010 prices (table 72).

- Veneer exports

In 2011, softwood veneer export volumes increased significantly for the Seattle Customs District from 24.1 million square feet in 2010 to 38.6 million square feet in 2011, but softwood and hardwood volumes decreased almost to none in the Columbia-Snake Customs District (table 74). Both softwood and hardwood prices decreased in 2011 for the Seattle Customs District.

Timber Sold by Forest Service Regions

- Sold volume in Northern Region

The amount of timber sold on National Forest lands in Montana and Idaho decreased 17.9 percent from 2010 to 2011 (table 75).

- Sold volume in California

In 2011, the volume of timber sold on USDA Forest Service lands in California decreased 25.4 percent from the 2010 total (table 89).

- Sold volume in Washington and Oregon

Oregon and Washington showed a decrease of 17.9 percent in the amount of timber sold on USDA Forest Service lands from 2010 to 2011 (table 95).

- Sold volume in Alaska

In 2011, the volume of timber sold on National Forest lands in Alaska was 44.3 million board feet, compared to 43.9 million board feet in 2010 (table 101). Average values decreased from \$68.05 in 2010 to \$36.93 in 2011 (table 102).

TABLES AND FIGURES

Table 1—U.S. softwood lumber and structural panel board production, 2001-2011

Year	U.S. softwood lumber production				U.S. softwood structural panel board production
	Total softwood lumber	Western region ^a	Southern pine region	Other softwoods	
	----- Million board feet -----				<i>Million feet, 3/8-inch basis</i>
2001	34,206	16,765	15,428	2,013	27,653
2002	35,832	17,039	16,685	2,108	28,626
2003	35,879	17,146	16,624	2,110	28,321
2004	38,314	18,762	17,306	2,246	28,936
2005	40,336	19,400	18,564	2,371	29,315
2006	38,726	17,983	18,696	2,047	28,383
2007	34,062	15,648	16,613	1,801	27,006
2008	28,707	12,875	14,313	1,519	23,241
2009	22,884	10,284	11,390	1,208	18,206
2010	25,020	11,347	12,352	1,321	19,430
2011:					
January	2,099	950	1,038	111	NA
February	2,066	932	1,025	109	NA
March	2,496	1,158	1,206	132	NA
Total, 1st quarter	6,661	3,040	3,269	352	NA
April	2,220	970	1,133	117	NA
May	2,186	927	1,144	116	NA
June	2,362	1,032	1,205	125	NA
Total, 2d quarter	6,768	2,929	3,482	358	NA
July	2,232	960	1,154	118	NA
August	2,361	1,123	1,114	125	NA
September	2,323	1,053	1,147	123	NA
Total, 3d quarter	6,916	3,136	3,415	366	NA
October	2,231	981	1,132	118	NA
November	2,087	903	1,074	110	NA
December	1,974	868	1,001	104	NA
Total, 4th quarter	6,292	2,752	3,207	332	NA
2011 total	26,637	11,857	13,373	1,408	19,010

NA = not available; only annual statistics are available from the American Plywood Association.

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

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

Table 2—Softwood lumber production in Northwest States, 2001-2011

(In million board feet)

Year	Washington	Oregon	California ^a	Montana	Idaho
2001	4,257	6,056	2,731	1,080	1,833
2002	4,625	6,177	2,634	1,143	1,906
2003	4,898	6,532	2,654	1,078	1,949
2004	5,455	7,126	2,763	985	1,964
2005	5,729	7,433	2,688	1,001	2,026
2006	5,130	7,033	2,590	917	1,846
2007	4,763	6,176	2,309	790	1,752
2008	3,885	4,724	1,920	668	1,344
2009	3,241	3,829	1,442	418	1,105
2010	3,637	3,994	1,435	503	1,258
2011	3,685	4,134	1,623	532	1,353

^a Includes 1 mill in Nevada.

Source: Western Wood Products Association, Portland, Oregon.

Table 3—Softwood lumber production in the inland region, by species, 2001-2011^a

(In million board feet)

Year	All softwoods	Ponderosa pine	Idaho white pine	Sugar pine	Douglas-fir and larch	Hem-fir ^b	Western red cedar	Lodgepole pine	Other softwoods
2001	6,563	1,555	32	133	1,991	1,665	172	600	314
2002	6,760	1,550	36	109	2,047	1,761	193	645	352
2003	6,717	1,522	23	105	2,054	1,912	183	544	315
2004	6,777	1,599	25	99	2,065	1,957	218	465	343
2005	6,687	1,546	33	87	2,165	1,818	203	363	394
2006	6,227	1,397	c	c	1,952	1,767	227	336	549
2007	5,852	1,343	c	c	1,720	1,691	206	439	454
2008	4,783	1,112	c	c	1,310	1,320	162	469	410
2009	3,522	898	c	c	902	1,009	89	301	324
2010	3,766	855	c	c	1,060	1,041	122	376	312
2011	4,091	937	c	c	1,052	1,314	127	327	335

^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.

^c This species was added to the “Other softwoods” category.

Source: Western Wood Products Association, Portland, Oregon.

Table 4—Softwood lumber production in the coast region, by species, 2001-2011^a

(In million board feet)

Year	All species	Douglas-fir	Hem-fir ^b	Western redcedar	Incense-cedar	Pine	Other softwoods
2001	8,765	5,425	2,729	409	20	119	63
2002	9,243	5,814	2,812	388	17	148	64
2003	9,904	6,232	3,002	420	12	140	92
2004	10,919	6,827	3,435	431	23	104	99
2005	11,598	7,401	3,562	452	21	82	80
2006	10,732	6,821	3,346	371	^c	^c	193
2007	9,645	6,320	2,866	295	^c	^c	165
2008	7,703	4,768	2,588	223	^c	^c	123
2009	6,494	4,303	1,918	187	^c	^c	85
2010	6,922	4,646	1,928	251	^c	^c	98
2011	7,118	4,930	1,805	309	^c	^c	73

^a Includes western Washington and western Oregon.^b Western hemlock and white fir combined.^c This species was added to the "Other softwoods" category.

Source: Western Wood Products Association, Portland, Oregon

Table 5—Softwood structural panel board production in the United States, by State, 2001-2011^a

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

Year	Total	Oregon	Washington	Oklahoma, Idaho, New York, Colorado, and Tennessee	Montana	Southern States ^b	Northern States ^c
2001	27,653	3,348	836	1,818	562	17,164	3,925
2002	28,626	3,058	1,133	1,905	553	17,833	4,144
2003	28,321	3,214	969	1,907	438	17,571	4,222
2004	28,936	3,143	1,063	2,305	444	17,786	4,196
2005	29,315	3,033	1,092	2,757	408	17,819	4,206
2006	28,383	2,668	963	2,405	363	18,233	3,751
2007	27,006	2,398	892	2,283	318	18,077	3,038
2008	23,241	2,256	832	1,748	240	15,695	2,472
2009	18,206	1,895	651	1,818	149	12,004	1,689
2010	19,430	2,303	777	1,884	174	12,479	1,813
2011	19,019	2,149	706	1,926	176	12,184	1,878

^a Structural panel board includes plywood, waferboard, and oriented strand board (OSB).^b Southern states include Alabama, Arkansas, Florida, Georgia, Louisiana, Maryland, Mississippi, North Carolina, South Carolina, Texas, Virginia, and West Virginia.^c Northern states include Maine, Michigan, Minnesota, New Hampshire, and Wisconsin.

Source: American Plywood Association.

Table 6—Softwood lumber and plywood production in British Columbia, 2001-2011

Year	Softwood lumber production			Softwood plywood production
	Total	Coast	Interior	
	----- Million board feet -----			Million ft ² , 3/8-inch basis
2001	13,770	3,141	10,629	1,770
2002	15,112	3,096	12,015	1,893
2003	15,292	3,302	11,990	1,958
2004	16,898	2,664	14,234	2,105
2005	17,381	2,500	14,881	2,094
2006	17,396	2,332	15,064	2,028
2007	15,543	1,659	13,884	2,333
2008	11,947	1,348	10,599	1,969
2009	9,736	1,026	8,710	1,630
2010	11,482	1,215	10,267	1,774
2011	12,350	1,400	10,940	1,785

NA = not available.

Source: Council of Forest Industries, Vancouver, British Columbia; Statistics Canada, Ottawa, Canada; and Western Wood Products Association, Portland, Oregon., Wood Markets Monthly International Report, International Wood Markets Group, Vancouver BC.

Table 7—Wholesale prices of selected lumber products, 2001-2011

(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
2001	333.72	346.92	921.09	333.07	250.33
2002	328.18	331.87	953.88	326.68	236.35
2003	347.25	360.98	866.75	345.73	261.23
2004	458.67	471.46	1,051.58	461.57	386.72
2005	405.66	392.46	923.98	408.49	346.85
2006	351.38	398.53	911.79	359.22	290.16
2007	281.53	298.66	871.85	288.05	244.49
2008	245.51	288.17	633.67	253.55	215.06
2009	206.25	307.63	588.04	224.03	168.73
2010	280.06	448.80	728.00	292.07	254.10
2011:					
January	308.75	473.75	727.50	312.00	307.25
February	302.50	464.75	750.00	308.25	288.75
March	320.00	487.50	768.75	323.00	294.25
Average, 1st quarter	310.42	475.33	748.75	314.42	296.75
April	308.40	504.00	784.00	312.60	262.80
May	273.00	488.75	790.00	289.50	227.25
June	290.50	442.50	790.00	310.75	232.25
Average, 2d quarter	290.63	478.42	788.00	304.28	240.77
July	313.00	397.00	790.00	320.40	253.00
August	292.25	368.50	790.00	306.50	231.75
September	284.80	379.00	784.00	302.80	250.80
Average, 3d quarter	296.68	381.50	788.00	309.90	245.18
October	281.25	400.00	780.00	293.50	236.25
November	275.00	400.00	780.00	280.00	230.25
December	269.80	388.00	780.00	278.20	248.00
Average, 4th quarter	275.35	396.00	780.00	283.90	238.17
2011 average	293.27	432.81	776.19	303.13	255.22
----- Year-end 2011 change, in percent -----					
From:					
Year-end 2010	4.7	-3.5	6.6	3.8	0.4

Source: Random Lengths Publications, Inc.

Table 8—Wholesale prices of selected softwood plywood products, 2001-2011

(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
2001	224.26	216.58	342.53
2002	221.82	203.83	329.59
2003	271.71	269.69	358.81
2004	374.80	346.92	526.69
2005	321.25	297.62	462.50
2006	300.22	244.22	474.27
2007	289.23	259.28	453.50
2008	252.60	281.51	453.23
2009	227.89	234.88	391.98
2010	274.15	274.36	406.50
2011:			
January	268.75	270.00	365.00
February	265.00	270.00	365.00
March	269.50	271.25	365.00
Average, 1st quarter	267.75	270.42	365.00
April	270.00	272.40	375.00
May	255.00	261.50	375.00
June	247.25	260.00	375.00
Average, 2d quarter	257.42	264.63	375.00
July	241.00	260.00	375.00
August	250.00	262.00	375.00
September	260.00	270.00	375.00
Average, 3d quarter	250.33	264.00	375.00
October	257.50	268.75	372.50
November	257.50	261.75	370.00
December	260.40	265.40	370.00
Average, 4th quarter	258.47	265.30	370.83
2011 average	258.49	266.09	371.46
----- Year-end 2011 change, in percent -----			
From: Year-end 2010	-5.7	-3.0	-8.6

^a Texas, Louisiana, and Arkansas.

Source: Random Lengths Publications, Inc.

Table 9—Percentage of total volume and f.o.b. mill prices for Douglas-fir lumber, coast mills, 2001-2011^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	
2001	0	--	.1	598	7.0	389	23.3	382	62.8	319	3.7	201	3.2	111	2,612,460
2002	0	--	.1	666	8.6	361	23.5	367	61.4	309	3.3	201	3.0	119	2,798,254
2003	0	--	.3	622	9.5	376	23.7	400	60.1	318	3.5	203	3.0	110	2,803,404
2004	0	--	.2	661	10.5	467	22.9	496	59.5	421	3.4	291	3.5	168	2,748,988
2005	0	--	.1	649	8.5	430	18.8	457	65.6	381	3.6	281	3.4	153	4,116,884
2006	0	--	.1	759	8.2	384	20.7	467	64.9	332	2.8	216	3.3	138	3,364,899
2007	0	--	0	--	9.4	311	20.8	382	63.9	288	2.5	184	3.4	123	3,261,194
2008	0	--	0	--	9.5	275	20.9	320	63.0	224	2.2	169	4.4	130	2,193,503
2009	0	--	0	--	7.2	295	18.1	297	67.2	201	2.2	134	5.3	93	1,644,372
2010	0	--	0	--	4.7	374	17.8	322	68.9	258	2.4	195	6.3	156	2,163,035
2011:															
1st quarter	0	--	0	--	2.6	360	17.8	336	70.8	291	2.0	218	6.8	182	511,233
2d quarter	0	--	0	--	4.6	378	18.2	332	69.0	281	2.0	212	6.1	174	533,826
3d quarter	0	--	0	--	5.0	372	15.8	360	69.9	285	2.1	197	7.2	158	578,411
4 th quarter	0	--	0	--	3.4	418	17.1	361	70.1	264	2.8	176	6.6	124	487,596
2011 average	0	--	0	--	3.9	381	17.2	347	69.9	280	2.2	199	6.7	160	2,113,066

^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 10—Percentage of total volume for ponderosa pine lumber, inland mills, 2001-2011^a

(In 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		Total volume, all grades	
	Cand btr. 6-12 in.	D 12 in.	C and btr. 4 in. D 6-10 in.	D 14 in. shop	Midg. and btr.	1 shop	2 shop	3 shop	Shopout	2 com. 12 in.	2 com. 4-10 in.	3 com.		No. 3 and util	5 com. and econ.		
												6-12 in.	8/4 dim.				4 in.
2001	.2	0	.2	.4	1.2	1.8	.7	7.0	19.0	11.4	4.1	16.0	28.7	7.3	1.1	1.0	1,070,041
2002	.2	0	.1	.5	1.2	1.6	.7	7.0	18.7	9.6	4.5	17.2	29.0	7.9	.9	1.0	983,261
2003	.2	0	.2	.5	1.1	1.9	.5	5.6	17.4	5.8	5.2	19.9	31.1	7.7	1.6	1.4	886,501
2004	.2	0	.2	.5	1.2	1.8	.6	6.1	19.2	7.3	4.6	18.2	30.1	7.0	1.3	1.5	964,783
2005	.2	0	.2	.4	1.2	1.4	.7	7.3	21.7	6.8	4.6	16.0	30.0	6.5	1.5	1.5	996,126
2006	.3	0	.2	.4	1.1	1.4	.7	7.3	22.4	7.9	4.0	17.3	28.1	7.0	.8	1.3	879,498
2007	.3	0	.3	.7	.9	1.5	.5	6.0	18.1	5.3	4.4	20.0	29.3	10.7	1.0	1.2	1,082,752
2008	.3	0	.2	.5	.6	1.4	.6	7.1	18.1	3.4	5.0	21.2	28.6	11.0	.8	1.0	943,402
2009	.2	0	.3	.4	.3	1.2	.4	6.1	17.4	3.8	5.2	23.9	26.6	12.4	.7	1.1	749,479
2010	.2	0	.2	.5	.4	1.3	.5	6.2	18.6	6.0	4.8	22.8	24.7	12.4	.3	.9	686,489
2011:																	
1st quarter	.2	0	.2	.3	.3	1.3	.4	6.1	17.5	6.1	4.6	19.0	28.0	14.7	.3	1.1	163,146
2d quarter	.2	.1	.2	.4	.3	1.4	.5	7.1	18.0	6.0	4.4	24.2	23.1	13.1	.2	.8	172,303
3d quarter	.2	.1	.2	.5	.3	1.3	.5	7.1	19.7	6.4	5.0	23.7	21.7	12.5	.2	.5	179,483
4th quarter	.2	0	.1	.4	.3	1.4	.5	6.3	17.3	7.7	4.6	23.1	24.2	12.8	.2	.8	158,252
2011 average	.2	.1	.2	.4	.3	1.4	.5	6.7	18.2	6.5	4.7	22.6	24.1	13.3	.2	.8	673,184

^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 11—F.O.B. mill prices for ponderosa pine lumber, inland mills, 2001-2011

(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 btr.		D		Mldg. and btr.	1 shop		2 shop		Shopout	2 com.		3 com.		No. 3 and util.	5 com. and econ.
	6-12 in.	12 in.	4 in.	1 shop		6-10 in.	4 in.	12 in.	4-10 in.		6-12 in.	8/4 dim.	4 com.	4-12 in.		
2001	1,691	1,440	1,000	687	484	1,677	1,047	922	602	325	684	453	283	201	164	110
2002	2,076	1,500	1,059	618	436	1,710	1,092	954	620	355	720	492	294	228	167	126
2003	1,651	1,291	786	650	453	1,393	1,015	883	483	261	569	468	300	236	157	120
2004	1,701	1,513	935	676	612	1,624	1,173	1,049	687	378	756	537	381	316	243	179
2005	1,765	1,665	1,037	688	574	1,426	1,076	961	552	325	637	510	344	318	222	169
2006	1,518	1,628	988	674	576	1,431	1,081	968	597	353	651	518	339	290	193	154
2007	1,581	1,452	874	574	378	1,482	992	903	488	291	692	534	299	235	192	142
2008	1,529	1,405	892	520	359	1,060	732	651	424	260	455	440	287	245	183	154
2009	1,208	807	672	449	356	863	679	593	454	262	532	415	333	209	147	120
2010	756	987	727	578	456	1,177	816	725	571	366	624	473	364	304	219	190
2011:																
1st quarter	994	1,003	795	613	461	1,266	820	732	524	326	609	518	355	305	246	199
2d quarter	1,185	947	785	575	452	1,350	869	759	539	348	648	467	371	305	243	193
3d quarter	979	812	659	582	457	1,316	873	762	579	373	558	448	336	309	229	189
4th quarter	1,184	912	828	555	454	1,191	862	773	562	375	583	415	338	295	193	171
2011 average	1,090	907	753	579	456	1,283	859	753	552	357	598	460	352	304	227	189

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 12—Percentage of total volume and f.o.b. mill prices for hem-fir lumber, inland mills, 2001-2011^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	
2001	.5	732	1.6	438	6.4	347	25.7	311	55.5	302	5.8	189	4.5	115	1,165,610
2002	.3	858	2.0	537	6.6	351	22.7	313	58.3	299	5.2	191	4.9	124	1,138,731
2003	.3	986	1.1	454	7.7	337	23.9	289	56.4	285	5.5	174	5.1	117	1,272,949
2004	.3	1,111	1.1	689	8.3	449	23.7	396	56.3	401	5.5	247	4.9	184	1,399,551
2005	.1	885	.4	637	9.3	419	22.4	387	56.3	367	6.0	231	5.5	165	1,247,061
2006	.1	1,012	.5	603	9.6	390	23.3	335	56.3	327	5.5	202	4.8	150	1,186,959
2007	0	--	2.5	466	12.4	344	22.3	293	52.5	284	6.4	176	3.8	130	1,097,187
2008	0	--	2.8	379	11.7	296	19.6	231	55.8	253	5.8	173	4.3	144	917,173
2009	0	--	2.1	367	11.3	280	19.5	236	58.2	229	4.8	141	4.1	103	781,910
2010	0	--	1.7	476	11.5	326	19.7	299	53.9	289	8.0	238	5.2	158	807,992
2011:															
1st quarter	0	--	0	--	11.2	330	20.2	298	52.5	307	9.8	276	6.2	178	232,094
2d quarter	0	--	3.5	425	10.0	314	19.7	273	53.3	286	8.7	265	4.8	189	216,772
3d quarter	0	--	2.0	435	10.9	340	19.6	292	54.3	294	8.9	264	4.4	173	242,066
4 th quarter	0	--	2.0	511	11.7	326	17.7	281	52.8	282	14.5	215	1.4	83	238,650
2011 average	0	--	1.8	451	10.9	328	19.3	286	53.3	292	10.5	249	4.2	171	929,582

^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 about 80 percent of the region's production; individual groupings from Pacific Northwest Research Station.

Table 13—Percentage of total volume and f.o.b. mill prices for hem-fir lumber, coast mills, 2001-2011^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	
2001	0	--	.1	395	2.6	343	20.3	305	66.3	280	6.0	187	4.8	124	1,567,009
2002	0	--	.1	448	2.5	341	19.1	309	66.8	280	5.8	187	5.7	132	1,637,829
2003	0	--	.2	466	3.5	326	20.0	299	65.2	277	5.2	173	5.9	123	1,713,922
2004	0	--	.1	527	2.8	430	19.7	398	67.9	383	3.5	233	5.9	184	1,803,795
2005	0	--	.1	465	1.8	399	17.0	387	70.5	356	4.0	235	6.7	172	2,031,168
2006	0	--	0	--	2.3	352	18.3	343	68.0	320	4.9	201	6.4	152	1,758,286
2007	0	--	0	--	2.4	308	18.0	297	69.7	271	4.1	167	5.8	133	1,457,193
2008	0	--	0	--	2.5	267	17.8	228	69.1	227	3.9	168	6.7	144	1,386,376
2009	0	--	0	--	2.3	222	16.9	236	70.8	206	3.8	133	6.2	105	971,871
2010	0	--	0	--	6.0	311	16.7	308	66.8	274	3.7	204	6.7	170	1,163,686
2011:															
1 st quarter	0	--	0	--	5.1	319	16.6	310	66.5	296	3.8	225	8.0	196	234,887
2d quarter	0	--	0	--	5.8	298	15.6	292	68.2	286	3.2	224	7.3	194	250,491
3d quarter	0	--	0	--	5.5	304	16.3	308	67.5	286	3.2	206	7.6	169	276,461
4 th quarter	0	--	0	--	5.3	302	14.1	290	69.1	271	3.2	172	8.2	139	217,457
2011 average	0	--	0	--	5.4	305	15.7	301	67.8	285	3.3	208	7.8	175	979,296

^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 14—Weighted average f.o.b. mill prices for coast and inland lumber, 2001-2011

(In dollars per thousand board feet)

Year	Coast			Inland		
	Douglas-fir	Hem-fir	Weighted average	Ponderosa pine	Hem-fir	Weighted average
2001	328	274	308	468	297	379
2002	318	274	302	490	298	387
2003	334	269	309	432	279	342
2004	430	370	406	551	390	456
2005	388	346	374	495	359	419
2006	351	310	338	510	319	401
2007	289	264	281	454	285	369
2008	244	220	235	390	248	320
2009	218	203	212	390	229	308
2010:						
1st quarter	263	270	266	471	287	368
2d quarter	291	306	296	502	319	416
3d quarter	243	242	243	455	303	374
4th quarter	266	271	268	446	281	348
2010 average	267	272	269	487	288	375
2011:						
1st quarter	292	289	291	469	296	368
2d quarter	287	279	284	473	285	368
3d quarter	290	279	286	469	294	368
4th quarter	274	261	270	448	279	346
2011 average	286	277	283	462	288	361

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
2001-2011, in dollars per thousand board feet

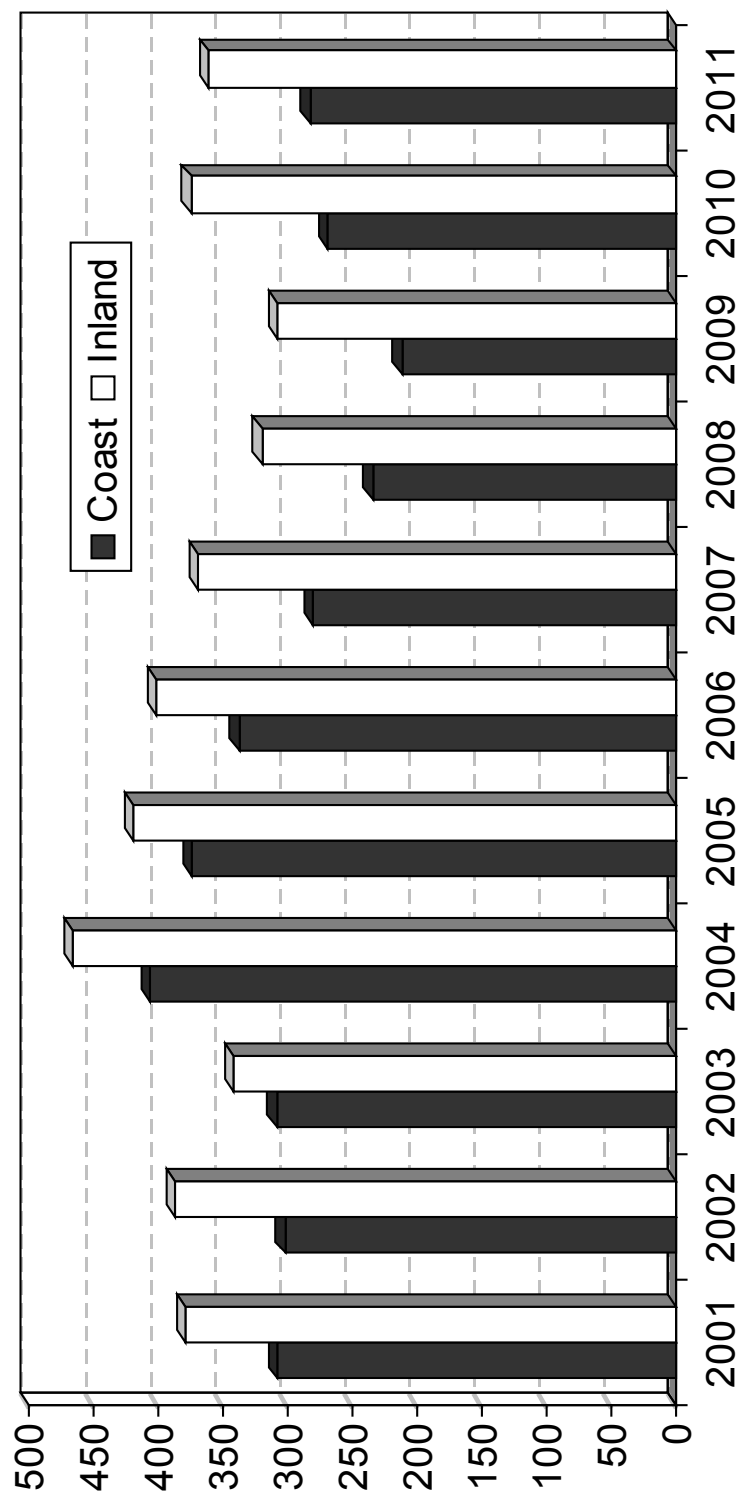


Table 15—Washington and Oregon timber harvest by ownership, 2001-2011

(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:							
2001	2,818	496	68	a	324	11	3,716
2002	2,722	457	72	a	319	12	3,582
2003	2,697	567	80	a	161	34	3,539
2004	2,754	588	96	a	456	52	3,946
2005	2,609	594	81	a	415	32	3,731
2006	2,528	404	75	a	418	59	3,484
2007	2,685	448	95	a	NA	36	3,264
2008	2,067	515	104	a	NA	71	2,758
2009	1,423	641	101	0	NA	52	2,217
2010	1,573	906	119	3	NA	28	2,629
2011	2,207	637	109	6	NA	33	2,992
Oregon:							
2001	2,905	268	135	38	63	30	3,440
2002	3,319	269	166	55	71	42	3,922
2003	3,313	293	203	78	63	52	4,002
2004	3,606	291	337	96	79	42	4,451
2005	3,495	341	R332	121	61	61	R4,411
2006	3,596	296	216	131	56	34	4,328
2007	3,069	276	223	141	61	29	3,799
2008	2,739	278	206	117	58	43	3,441
2009	2,079	235	192	147	65	31	2,748
2010	2,432	297	254	133	79	32	3,227
2011	2,733	280	374	165	52	44	3,649

NA = not available.

R = revised.

^a Less than 1 million board feet.

Source: Washington Department of Revenue and Oregon Department of Forestry.

Table 16—British Columbia log production, 2001-2011

(In thousand cubic meters)

Year	Coast ^a	Interior ^b	Total
2001	25,997	51,432	77,429
2002	21,249	48,512	69,761
2003	25,195	54,477	79,672
2004	27,789	64,571	92,361
2005	22,099	61,037	83,136
2006	20,500	61,000	81,500
2007	18,886	53,789	72,675
2008	15,447	45,689	61,137
2009	11,171	37,665	48,836
2010	16,489	46,827	63,317
2011	19,321	50,118	69,439

NA = not available.

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

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

Source: Council of Forest Industries annual report, "British Columbia Forest Industry Statistical Tables"; and BC Stats, Data Services.

Table 17—Montana and Idaho timber harvest by ownership, 2001-2011

(In million board feet, Scribner scale)

State and year	Private	State	Bureau of Indian Affairs	Bureau of Land Management	National Forest	Total
Montana:						
2001	555.6	43.1	9.0	7.6	110.0	725.4
2002	550.4	45.8	15.8	1.8	159.5	773.1
2003	469.6	34.7	42.7	1.4	149.1	697.6
2004	517.9	59.5	49.2	5.6	134.7	766.9
2005	429.2	54.3	11.2	7.2	161.6	663.4
2006	438.2	47.9	26.7	4.1	102.1	618.9
2007	389.5	48.0	31.9	5.9	97.3	572.6
2008	343.6	52.3	5.4	8.6	136.5	546.4
2009	145.9	31.5	3.6	5.9	129.3	316.2
2010	173.5	47.5	19.9	11.0	144.8	396.8
2011	178.2	44.3	15.0	7.4	131.7	377.0
Idaho:						
2001	726.4	209.6	10.8	5.4	102.3	1,054.6
2002	760.9	191.0	4.2	8.8	136.6	1,101.5
2003	720.5	138.1	6.6	4.7	123.2	993.2
2004	849.9	163.5	3.2	5.5	143.3	1,165.4
2005	804.4	178.9	7.1	6.9	161.5	1,158.7
2006	773.9	188.5	5.4	9.6	89.2	1,066.7
2007	729.8	203.0	5.5	8.1	121.1	1,067.5
2008	596.4	218.9	4.7	5.6	121.2	946.8
2009	484.3	174.9	18.9	2.9	95.8	776.7
2010	561.0	276.9	8.5	9.6	107.2	948.8
2011	614.2	299.5	NA	7.6	147.6	1,061.3

NA = not available.

Source: Region 1, USDA Forest Service.

Bureau of Business and Economic Research, School of Business Administration, The University of Montana - Missoula

Table 18—Alaska timber harvest by ownership, 2001-2011

(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	
2001	55,300	191,100	2,400	0	315	315	44,077	335	44,411	293,526
2002	57,700	184,700	1,300	0	336	336	31,898	198	32,096	276,132
2003	49,700	137,900	0	75	0	75	48,107	15	48,122	235,797
2004	28,200	120,200	0	295	0	295	49,180	17	49,197	197,892
2005	46,200	162,893	0	131	0	131	46,583	61	46,645	255,869
2006	45,300	74,300	0	803	0	803	40,045	24	40,069	160,472
2007	44,600	50,100	0	516	0	516	22,481	213	22,694	117,910
2008	13,450	86,070	1,234	2,225	0	2,225	30,002	225	30,227	133,206
2009	23,502	96,608	0	1,465	0	1,465	28,327	142	28,469	150,044
2010	22,277	125,820	0	389	0	389	35,651	155	35,806	184,292
2011	17,890	125,016	0	709	0	709	31,643	136	31,779	175,394

Note: State includes Department of Natural Resources, University, and Mental Health Trust lands. The Trust Office is a state agency but Trust lands are regulated more like private land ownerships in terms of forest practices and access.

Source: Respective agencies.

Table 19—California timber harvest by ownership, 2001-2011

(In million board feet, Scribner scale)

Year	Private	State	Bureau of Indian Affairs	Bureau of Land Management	National Forest ^a	Total
2001	1,476	3	NA	^b	262	NA
2002	1,521	4	NA	1	299	NA
2003	1,509	NA	NA	^b	284	NA
2004	1,593	NA	NA	^b	264	NA
2005	1,496	NA	NA	1	381	NA
2006	1,430	NA	NA	0	338	NA
2007	1,439	NA	NA	9	307	NA
2008	1,273	NA	NA	5	204	NA
2009	745	NA	NA	2	163	NA
2010	1,025	NA	NA	2	264	NA
2011	1,130	NA	NA	3	300	NA

NA = not available.

^a Includes sawtimber, poles, posts, fuelwood, cull logs, and other miscellaneous convertible products.

^b Less than one million board feet.

Source: Respective agencies.

Table 20—Employment in forest products industries in Washington and Oregon, 2001-2011

(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
2001	99.9	77.5	22.4	46.4	31.5	14.9	53.5	46.0	7.5
2002	98.7	78.2	20.5	45.5	32.3	13.2	53.2	45.9	7.3
2003	82.5	62.4	20.1	36.8	23.5	13.3	45.7	38.9	6.8
2004	81.6	61.9	19.7	35.7	23.0	12.7	45.9	38.9	7.0
2005	84.3	65.5	18.8	37.5	25.3	12.2	46.8	40.2	6.6
2006	82.8	64.4	18.4	37.3	25.4	11.9	45.5	39.0	6.5
2007	78.4	61.1	17.4	35.4	24.2	11.2	43.1	36.9	6.2
2008	73.3	56.8	16.5	33.9	23.4	10.5	39.4	33.4	6.0
2009	60.5	46.1	14.4	28.3	19.2	9.1	32.3	26.9	5.4
2010	56.3	42.0	14.3	26.1	16.7	9.4	30.2	25.3	5.0
2011:									
January	54.9	40.7	14.2	25.9	16.7	9.2	29.0	24.0	5.0
February	54.9	40.8	14.1	25.8	16.7	9.1	29.1	24.1	5.0
March	55.0	41.1	13.9	25.8	16.7	9.1	29.2	24.4	4.8
Average, 1st quarter	54.9	40.9	14.1	25.8	16.7	9.1	29.1	24.2	4.9
April	54.9	41.1	13.8	25.7	16.7	9.0	28.6	24.4	4.8
May	55.3	41.5	13.8	25.9	16.9	9.0	29.4	24.6	4.8
June	56.0	42.1	13.9	26.4	17.3	9.1	29.6	24.8	4.8
Average, 2d quarter	55.4	41.6	13.8	26.0	17.0	9.0	29.2	24.6	4.8
July	56.5	42.5	14.0	26.5	17.3	9.2	30.0	25.2	4.8
August	55.8	42.1	13.7	25.8	16.8	9.0	30.0	25.3	4.7
September	55.7	41.9	13.8	25.8	16.8	9.0	29.9	25.1	4.8
Average, 3d quarter	56.0	42.2	13.8	26.0	17.0	9.1	30.0	25.2	4.8
October	54.9	41.3	13.6	25.4	16.6	8.8	29.5	24.7	4.8
November	54.4	40.8	13.6	25.3	16.5	8.8	29.1	24.3	4.8
December	53.7	40.1	13.6	25.1	16.3	8.8	28.6	23.8	4.8
Average, 4th quarter	54.3	40.7	13.6	25.3	16.5	8.8	29.1	24.3	4.8
2011 average	55.2	41.3	13.8	25.8	16.8	9.0	29.3	24.6	4.8

Note: "Lumber and wood products" category was changed in 2003 and now includes logging and wood product manufacturing.

Source: State employment agencies. Includes both covered and noncovered employment.

Figure 2—Employment in forest products industry, Washington and Oregon,
2001-2011, in thousands of persons

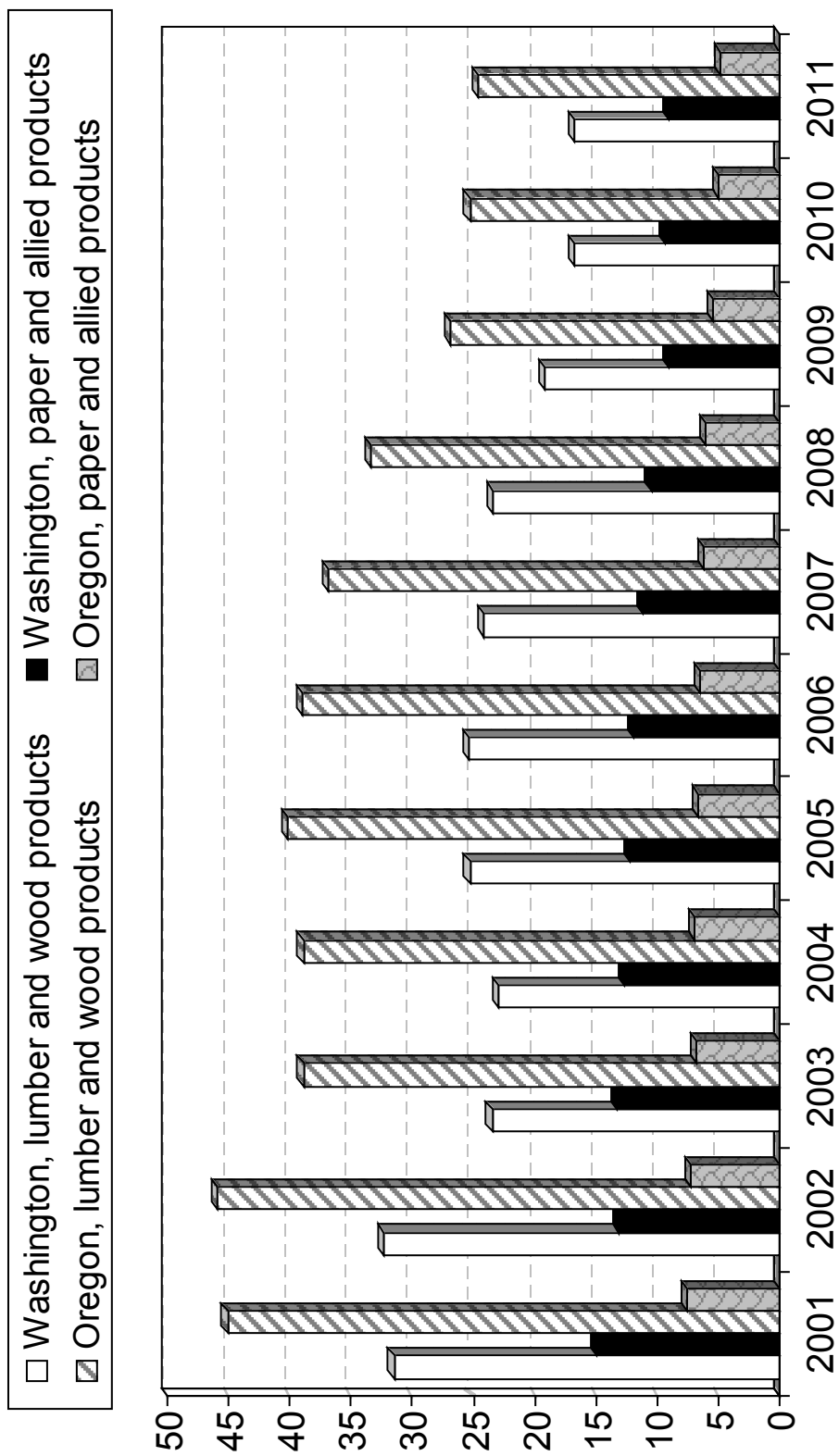


Table 21—Total nonagricultural employment and employment in forest products industries in Washington and Oregon, 2001-2011

(In thousands of persons)

Year	Washington and Oregon		Washington		Oregon	
	Total	Forest industries	Total	Forest industries	Total	Forest industries
2001	4,294.0	99.9	2,697.8	46.4	1,596.1	53.5
2002	4,236.5	98.7	2,656.9	45.5	1,579.6	53.2
2003	4,221.9	82.5	2,659.9	36.8	1,562.0	45.7
2004	4,315.7	81.6	2,707.3	35.7	1,591.1	45.9
2005	4,414.2	84.3	2,765.1	37.5	1,649.1	46.8
2006	4,568.2	82.8	2,859.6	37.3	1,708.5	45.5
2007	4,661.4	78.4	2,929.8	35.4	1,731.6	43.1
2008	4,684.6	73.3	2,956.7	33.9	1,727.9	39.4
2009	4,495.4	60.5	2,862.5	28.3	1,632.9	32.3
2010:	4,374.5	56.3	2,777.4	26.1	1,597.1	30.2
2011:						
January	4,333.1	54.9	2,749.5	25.9	1,583.6	29.0
February	4,361.0	54.9	2,764.4	25.8	1,596.6	29.1
March	4,381.6	55.0	2,778.2	25.8	1,603.4	29.2
Average, 1st quarter	4,358.57	54.9	2,764.3	25.8	1,594.5	29.1
April	4,419.8	54.3	2,802.0	25.7	1,617.8	28.6
May	4,446.7	55.3	2,822.2	25.9	1,624.5	29.4
June	4,470.1	56.0	2,835.1	26.4	1,635.0	29.6
Average, 2d quarter	4,445.5	55.2	2,819.8	26.0	1,625.8	29.2
July	4,443.7	56.5	2,832.1	26.5	1,611.6	30.0
August	4,443.0	55.8	2,827.1	25.8	1,615.9	30.0
September	4,461.0	55.7	2,834.3	25.8	1,626.7	29.9
Average, 3d quarter	4,449.2	56.0	2,831.2	26.0	1,618.1	30.0
October	4,496.7	54.9	2,858.3	25.4	1,638.4	29.5
November	4,497.1	54.4	2,861.1	25.3	1,636.0	29.1
December	4,466.6	53.7	2,839.0	25.1	1,627.6	28.6
Average, 4th quarter	4,486.8	54.3	2,852.8	25.3	1,634.0	29.1
2011 average	4,435.0	55.1	2,816.9	25.8	1,618.1	29.3

Note: Starting in 2003, some categories were lost under the new North American Industry Classification System (NAICS).

Source: State employment agencies. Includes both covered and noncovered employment.

Table 22—Employment in forest products industries in California and Alaska, 2001-2011

(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
2001	98.1	60.7	37.4	1.1	1.1	a
2002	96.7	65.2	31.5	1.1	1.1	a
2003	95.4	65.3	30.1	.8	.8	a
2004	106.6	66.0	40.6	.8	.8	a
2005	109.1	67.1	42.0	.8	.8	a
2006	111.0	66.5	44.5	.7	.7	a
2007	104.4	61.1	43.4	.6	.6	a
2008	95.1	54.2	40.9	.7	.7	a
2009	78.8	42.4	36.4	.6	.6	a
2010	75.1	39.5	35.7	.4	.4	a
2011:						
January	71.9	36.8	35.1	.5	.3	.1
February	72.4	37.2	35.2	.5	.4	.1
March	72.3	37.1	35.2	.6	.5	.1
Average, 1st quarter	72.2	37.0	35.2	.5	.4	.1
April	72.8	37.2	35.6	.7	.5	.1
May	73.7	37.8	35.9	.7	.6	.1
June	74.4	38.6	35.8	.8	.6	.1
Average, 2d quarter	73.6	37.9	35.8	.7	.6	.1
July	74.6	39.1	35.5	.8	.6	.1
August	74.2	38.8	35.4	.8	.7	.1
September	73.9	38.5	35.4	.8	.6	.1
Average, 3d quarter	74.2	38.8	35.4	.8	.6	.1
October	73.1	38.0	35.1	.8	.6	.1
November	71.8	36.8	35.0	.7	.6	.1
December	71.0	36.0	35.0	.7	.4	.1
Average, 4th quarter	72.0	36.9	35.0	.7	.5	.1
2011 average	73.0	37.7	35.4	.7	.5	.1
----- 2011 change in employment -----						
From:						
Year-end 2010	-2.1	-1.8	-0.3	.3	.1	.1

Note: In 2002, there was a change in reporting from the Standard Industry Classification (SIC) system to the North American Industry Classification System (NAICS).

^a Less than 10 persons.

Source: State employment agencies.

Table 23—Employment in forest products industries in Montana and Idaho, 2001-2011

(In thousands of persons)

Year	Montana		Total	Idaho	
	Lumber and wood products	Paper and allied products		Lumber and wood products	Paper and allied products
2001	6.7	a	13.2	11.0	2.2
2002	6.5	a	12.8	10.7	2.1
2003	5.9	a	10.7	9.0	1.7
2004	5.8	0.5	10.9	9.3	1.6
2005	5.7	a	11.2	9.6	1.6
2006	5.7	a	11.5	9.9	1.6
2007	4.5	a	11.5	9.8	1.7
2008	4.1	a	9.9	8.3	1.7
2009	3.1	a	7.4	5.9	1.5
2010	2.6	a	5.7	5.7	a
2011:					
January	2.5	a	6.1	4.6	1.5
February	2.5	a	6.2	4.7	1.5
March	2.5	a	6.2	4.7	1.5
Average, 1st quarter	2.5	a	6.2	4.7	1.5
April	2.6	a	6.3	4.7	1.6
May	2.7	a	6.4	4.8	1.6
June	2.6	a	6.6	5.0	1.6
Average, 2d quarter	2.6	a	6.5	4.9	1.6
July	2.7	a	6.6	5.0	1.6
August	2.7	a	6.6	5.0	1.6
September	2.7	a	6.6	5.0	1.6
Average, 3d quarter	2.7	a	6.6	5.0	1.6
October	2.7	a	6.4	4.9	1.5
November	2.6	a	6.4	4.9	1.5
December	2.6	a	6.3	4.7	1.6
Average, 4 th quarter	2.6	a	6.4	4.8	1.6
2011 average	2.6	a	6.4	4.8	1.6
-----2011 change in employment -----					
From:					
Year-end 2010	0	a	.7	-.9	a

^a Withheld to avoid disclosing figures for individual companies, but permission was granted to publish an annual number in 2004.

Source: State employment agencies.

Table 24—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	NAICS 321 ^a	NAICS 113 ^b	Total	NAICS 321 ^a	NAICS 113 ^b		
Baker								
2007	5,448	268	20	539.30	526.37	436.69	5.8	15,924
2008	5,456	D	7	545.00	D	323.91	7.1	15,983
2009	5,287	D	D	562.67	D	D	10.2	16,082
2010	5,196	D	D	569.07	D	D	10.0	16,134
2011	5,031	D	D	582.23	D	D	10.4	15,984
Benton								
2007	35,204	362	313	807.05	873.79	723.63	4.1	81,428
2008	35,161	332	276	815.07	831.45	745.87	4.7	81,859
2009	33,834	222	219	820.70	849.94	729.92	7.8	82,605
2010	34,298	269	251	827.20	825.72	774.44	7.4	85,579
2011	34,351	263	262	840.11	905.39	833.82	6.6	85,928
Clackamas								
2007	150,208	1,111	137	777.78	681.64	682.92	4.6	376,251
2008	149,872	881	170	791.26	660.62	553.08	5.7	380,576
2009	139,384	624	161	795.88	686.42	512.90	10.2	386,143
2010	136,779	598	D	810.74	710.42	D	10.0	375,992
2011	137,330	590	175	833.80	728.24	750.86	8.7	380,207
Clatsop								
2007	17,201	281	271	573.39	863.31	843.61	4.7	37,364
2008	17,334	304	280	593.53	858.05	827.15	5.2	37,404
2009	16,551	257	217	593.83	827.08	787.79	9.0	37,243
2010	16,516	D	212	602.68	D	847.78	9.2	37,039
2011	16,443	D	243	623.59	D	882.55	8.5	37,153
Columbia								
2007	10,749	429	172	631.55	819.15	774.08	5.7	48,996
2008	10,812	399	160	636.87	729.47	768.65	7.1	49,408
2009	9,736	304	131	624.49	799.98	744.98	13.1	49,592
2010	9,636	265	155	621.89	809.62	884.59	12.0	49,351
2011	9,585	157	137	629.65	695.44	840.46	10.3	49,402
Coos								
2007	23,329	827	641	556.52	767.94	880.06	6.6	63,505
2008	22,767	782	549	583.00	794.25	807.63	8.2	63,453
2009	21,454	667	450	586.37	812.57	790.50	12.8	62,795
2010	21,312	656	474	600.71	842.54	847.03	12.5	63,043
2011	21,465	648	516	611.88	900.11	857.24	11.4	62,791
Crook								
2007	7,053	1,020	75	649.94	603.86	826.09	6.2	22,906
2008	6,708	908	56	667.19	599.27	720.08	9.9	23,023
2009	5,190	663	D	599.88	566.73	D	17.8	22,566
2010	5,549	595	76	682.06	626.29	735.79	16.9	20,978
2011	5,546	558	84	711.45	636.41	737.00	14.8	20,839
Curry								
2007	6,926	461	101	533.94	934.60	704.73	6.6	21,767
2008	6,827	454	101	546.56	868.73	617.46	8.1	21,523
2009	6,265	400	58	558.29	835.17	590.27	12.9	21,148
2010	6,167	382	73	575.17	880.07	724.59	12.7	22,364
2011	6,038	380	80	592.07	871.40	728.09	12.0	22,426
Deschutes								
2007	69,304	1,588	95	659.98	693.25	802.11	5.0	154,028
2008	66,526	1,335	94	673.52	656.26	823.40	8.1	158,456
2009	60,605	1,011	79	678.75	631.04	795.94	14.6	158,629
2010	58,817	919	93	677.37	700.24	810.32	14.1	157,733
2011	59,223	828	96	694.89	703.87	868.79	12.4	160,338

Table 24—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	NAICS 321 ^a	NAICS 113 ^b	Total	NAICS 321 ^a	NAICS 113 ^b		
Douglas								
2007	38,877	3,534	853	619.47	782.37	680.75	7.7	104,119
2008	37,407	3,231	783	633.16	782.08	679.80	9.9	104,059
2009	34,770	2,803	668	629.68	799.84	666.04	15.4	103,205
2010	34,332	2,796	765	641.16	822.28	699.42	14.6	107,667
2011	34,185	2,614	807	654.86	844.21	708.55	13.1	107,490
Gilliam								
2007	815	0	0	667.71	0	0	4.5	1,690
2008	931	0	0	721.40	0	0	4.3	1,747
2009	911	0	0	750.21	0	0	6.8	1,645
2010	896	0	0	765.49	0	0	7.0	1,871
2011	871	0	0	805.22	0	0	7.3	1,937
Grant								
2007	2,569	178	67	564.47	757.87	624.41	8.1	6,904
2008	2,415	D	D	568.23	D	D	10.5	6,916
2009	2,319	D	D	580.27	D	D	13.4	6,795
2010	2,352	D	D	600.25	D	D	13.4	7,445
2011	2,327	D	D	613.90	D	D	13.4	7,410
Harney								
2007	2,541	D	D	574.96	D	D	7.3	6,767
2008	2,474	D	D	566.55	D	D	9.5	6,747
2009	2,308	D	D	581.69	D	D	16.0	6,756
2010	2,339	0	D	591.78	0	D	15.5	7,422
2011	2,230	0	D	599.63	0	D	14.4	7,373
Hood River								
2007	12,012	153	D	508.77	683.37	D	4.5	21,296
2008	12,286	108	D	580.54	598.83	D	5.3	21,536
2009	12,175	79	D	539.95	651.93	D	8.0	21,833
2010	12,427	D	D	546.64	D	D	8.2	22,346
2011	12,426	D	D	564.04	D	D	7.7	22,493
Jackson								
2007	84,335	2,088	824	632.59	721.77	993.76	5.7	199,295
2008	81,987	2,178	825	641.65	739.45	973.39	7.9	201,138
2009	76,087	1,587	708	654.54	775.97	1,072.27	12.6	201,286
2010	75,501	1,459	231	660.50	791.07	731.09	12.5	203,206
2011	74,891	1,436	245	675.92	814.64	769.95	11.5	204,822
Jefferson								
2007	6,460	D	D	587.47	D	D	6.8	20,687
2008	5,993	D	D	602.58	D	D	10.0	20,512
2009	5,725	D	D	622.07	D	D	14.7	19,959
2010	6,034	D	D	637.19	D	D	14.3	21,720
2011	5,853	D	D	638.66	D	D	13.2	21,771
Josephine								
2007	25,115	696	244	566.44	640.10	1,139.32	7.1	81,056
2008	24,413	574	252	572.38	600.73	1,212.08	9.2	81,618
2009	22,633	402	120	585.07	613.77	1,187.73	14.2	81,026
2010	22,247	424	82	595.35	639.87	849.23	14.1	82,713
2011	22,569	460	80	600.53	624.40	957.03	12.6	82,987
Klamath								
2007	23,920	1,415	206	614.34	800.54	756.86	6.9	66,512
2008	23,332	1,297	182	619.09	763.65	755.64	9.1	66,425
2009	21,824	951	134	621.21	782.49	736.03	13.8	66,247
2010	21,394	936	146	637.50	845.26	765.83	13.2	66,380
2011	21,463	954	144	642.64	869.07	806.79	12.2	66,299

Table 24—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	NAICS 321 ^a	NAICS 113 ^b	Total	NAICS 321 ^a	NAICS 113 ^b		
Lake								
2007	2,538	278	24	579.34	617.72	694.48	7.3	7,277
2008	2,407	249	20	597.39	642.91	767.35	8.6	7,239
2009	2,309	196	D	602.13	606.41	D	12.4	7,089
2010	2,323	156	D	618.95	700.89	D	13.5	7,895
2011	2,305	166	D	652.00	722.10	D	12.9	7,908
Lane								
2007	150,982	4,548	678	660.15	815.83	682.38	5.2	343,591
2008	147,828	4,142	622	680.13	818.27	648.54	6.7	346,560
2009	135,747	3,324	530	682.02	816.52	620.34	12.1	351,109
2010	134,579	3,393	585	690.09	845.70	659.83	11.0	351,715
2011	135,603	3,401	623	707.26	852.85	720.45	9.5	353,416
Lincoln								
2007	18,423	74	127	545.37	602.45	769.34	5.5	45,866
2008	18,370	78	130	563.10	619.71	772.59	6.6	45,946
2009	17,468	68	104	570.31	562.08	776.47	10.4	46,293
2010	17,212	D	105	577.20	D	830.01	10.6	46,034
2011	17,070	D	111	595.31	D	884.19	9.9	45,933
Linn								
2007	43,399	2,041	451	667.14	800.04	769.76	6.3	113,264
2008	43,841	1,825	422	676.03	811.51	757.85	7.7	115,348
2009	40,297	1,494	362	670.31	802.19	747.68	13.7	116,584
2010	39,585	1,426	384	675.10	847.86	755.62	13.2	116,672
2011	39,654	1,298	402	696.68	858.75	812.52	11.6	118,122
Malheur								
2007	12,970	D	D	538.42	D	D	5.6	31,135
2008	12,955	D	D	548.08	D	D	7.5	30,907
2009	12,693	D	D	556.84	D	D	10.7	30,745
2010	12,616	D	D	561.69	D	D	10.5	31,313
2011	12,530	D	D	581.26	D	D	10.1	31,068
Marion								
2007	140,203	2,132	D	665.74	666.12	D	5.4	311,449
2008	140,879	1,847	D	682.94	660.80	D	6.6	314,606
2009	133,994	1,340	D	700.40	670.45	D	10.9	317,981
2010	132,543	1,194	D	705.18	657.90	D	11.0	315,335
2011	130,902	1,069	D	718.71	667.08	D	10.2	318,872
Morrow								
2007	4,176	D	D	699.52	D	D	5.5	11,199
2008	4,224	D	D	683.98	D	D	6.3	11,140
2009	4,311	D	D	707.67	D	D	9.2	11,533
2010	4,210	D	D	731.28	D	D	9.3	11,173
2011	4,376	D	D	757.75	D	D	8.5	11,169
Multnomah								
2007	447,894	573	26	865.18	664.59	317.26	4.9	701,986
2008	449,838	518	D	884.47	650.42	D	5.8	714,567
2009	423,801	455	D	889.02	763.98	D	10.4	726,855
2010	421,339	416	D	907.99	782.84	D	9.8	735,334
2011	430,662	433	D	936.02	784.90	D	8.5	748,031
Polk								
2007	18,616	311	225	562.33	791.01	724.49	4.9	75,265
2008	18,358	267	219	574.75	830.59	702.69	5.6	77,074
2009	17,249	115	176	574.82	1,085.75	710.59	9.3	78,122
2010	16,974	53	195	584.72	715.12	752.66	9.2	75,403
2011	16,913	55	244	601.65	701.13	799.50	8.7	75,993

Table 24—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	NAICS 321 ^a	NAICS 113 ^b	Total	NAICS 321 ^a	NAICS 113 ^b		
Sherman								
2007	664	0	0	636.10	0	0	4.9	1,677
2008	723	0	0	905.90	0	0	5.7	1,638
2009	792	0	0	908.57	0	0	8.9	1,711
2010	724	0	0	691.84	0	0	9.8	1,765
2011	743	0	0	722.90	0	0	9.0	1,718
Tillamook								
2007	8,800	428	251	578.95	1,000.26	789.12	4.9	25,038
2008	8,802	434	248	586.30	924.85	788.95	5.5	24,927
2009	8,575	355	209	586.76	1019.14	708.69	9.4	24,889
2010	8,470	355	198	597.17	968.94	718.19	9.6	25,250
2011	8,333	308	210	611.47	930.87	770.49	8.7	25,403
Umatilla								
2007	29,599	427	D	614.18	657.33	D	5.8	73,491
2008	29,779	409	D	624.05	601.86	D	6.5	73,526
2009	28,878	323	D	650.54	601.68	D	9.6	73,347
2010	28,853	326	D	655.23	666.60	D	9.9	75,889
2011	29,267	309	D	664.45	672.34	D	9.0	76,725
Union								
2007	10,052	700	117	575.75	833.34	685.63	5.5	24,753
2008	9,792	D	107	585.49	D	731.94	8.0	24,961
2009	9,446	D	80	580.81	D	677.20	11.4	25,038
2010	9,490	471	67	589.41	880.79	712.73	10.4	25,748
2011	9,379	491	62	610.60	949.58	695.37	9.8	25,791
Wallowa								
2007	2,513	D	73	496.31	D	712.01	6.1	6,759
2008	2,485	D	66	513.54	D	726.79	7.5	6,760
2009	2,363	D	66	530.84	D	683.37	11.8	6,889
2010	2,336	11	60	540.75	345.39	924.03	11.9	7,008
2011	2,331	D	62	551.80	D	837.37	11.2	6,990
Wasco								
2007	10,797	131	D	559.22	563.53	D	4.9	23,762
2008	10,704	91	D	587.14	633.96	D	6.0	23,775
2009	10,752	84	D	593.66	694.94	D	8.9	24,149
2010	10,673	82	43	602.22	670.25	700.30	9.3	25,213
2011	10,792	D	44	625.13	D	655.44	8.5	25,234
Washington								
2007	250,662	1,555	160	962.23	816.05	724.87	4.3	522,514
2008	247,918	1,395	141	983.34	788.61	719.18	5.3	529,216
2009	231,961	1,091	121	987.52	807.61	646.02	9.3	537,318
2010	234,655	1,022	107	1,038.13	823.95	685.03	8.9	529,710
2011	243,132	1,061	109	1,088.29	845.47	680.31	7.7	540,410
Wheeler								
2007	271	0	D	457.77	0	D	5.6	1,361
2008	280	0	D	468.04	0	D	5.8	1,319
2009	275	0	D	470.51	0	D	9.0	1,363
2010	301	0	D	462.47	0	D	10.4	1,441
2011	290	0	D	490.32	0	D	9.9	1,426
Yamhill								
2007	32,654	945	160	652.21	769.55	696.63	5.0	96,573
2008	32,508	839	153	658.81	755.63	721.58	6.4	98,168
2009	30,532	670	D	652.56	679.76	D	11.4	99,037
2010	30,228	619	D	662.85	768.46	D	10.5	99,193
2011	30,751	549	D	676.66	868.68	D	9.2	100,000

Table 24—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	NAICS 321 ^a	NAICS 113 ^b	Total	NAICS 321 ^a	NAICS 113 ^b		
Oregon								
2007	1,728,036	29,686	7,380	760.88	754.04	822.24	5.2	3,747,455
2008	1,716,008	26,672	7,026	778.57	748.30	836.06	6.5	3,790,060
2009	1,608,819	20,899	5,681	783.45	761.17	825.91	11.1	3,825,657
2010	1,598,764	19,967	5,431	801.29	792.16	822.77	10.7	3,831,074
2011	1,617,243	19,296	5,751	828.41	806.16	865.90	9.5	3,871,859

Note: D = data is not shown to avoid disclosure of data for individual employers.

^a NAICS 321 = North America Industry Classification System for lumber and wood products.^b NAICS 113 = North America Industry Classification System for forestry services and logging.

Source: Employment and Wage for covered employment and weekly wages data are from Web site

<http://www.qualityinfo.org/olmisj>.

Unemployment rates are from U.S. Department of Agriculture, Economic Research Service. Web site

<http://www.ers.usda.gov/Data/Unemployment>.Population rates are from U.S. Department of Agriculture, Economic Research Service. Web site <http://www.ers.usda.gov/Data/Population>.

Table 25—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	NAICS 321 ^a	NAICS 113 ^b	Total	NAICS 321 ^a	NAICS 113 ^b		
Adams								
2007	6,740	D	0	547.80	D	0	5.8	16,982
2008	6,858	D	0	575.13	D	0	6.1	17,285
2009	5,269	D	0	572.42	D	0	9.0	17,732
2010	5,436	D	0	592.86	D	0	9.9	18,728
2011	7,098	D	0	638.40	D	0	9.4	19,027
Asotin								
2007	5,557	185	5	540.78	753.41	580.04	4.6	21,111
2008	5,669	122	10	543.58	831.19	583.49	6.2	21,420
2009	4,257	D	D	531.81	D	D	9.5	21,432
2010	4,496	D	13	527.42	D	638.54	9.1	21,623
2011	5,601	D	D	571.06	D	D	9.0	21,933
Benton								
2007	73,505	0	0	839.54	0	0	4.8	159,414
2008	75,119	0	0	870.73	0	0	5.0	163,058
2009	65,632	D	0	888.62	D	0	7.2	168,294
2010	68,283	D	0	929.63	D	0	7.4	175,177
2011	81,342	D	0	976.58	D	0	7.6	180,678
Chelan								
2007	39,597	53	51	579.85	520.94	611.75	4.9	70,993
2008	39,408	36	42	603.83	525.88	578.52	5.5	71,540
2009	32,860	16	30	559.64	600.77	513.27	8.0	72,372
2010	31,775	D	26	564.51	D	617.21	9.0	72,453
2011	38,939	D	D	637.58	D	D	8.4	73,477
Clallam								
2007	23,190	649	365	598.06	815.19	787.75	5.8	70,474
2008	22,817	433	367	612.93	842.63	835.62	7.1	71,021
2009	15,116	390	307	536.39	806.50	798.33	10.0	71,413
2010	14,978	516	327	550.53	769.36	877.72	10.6	71,404
2011	21,686	487	358	661.56	780.71	936.73	10.4	71,838
Clark								
2007	132,808	804	152	757.73	786.91	768.07	5.6	418,070
2008	132,781	691	127	779.58	768.50	755.86	7.1	424,733
2009	103,876	566	86	765.77	776.99	766.92	13.2	432,002
2010	103,340	533	97	774.16	782.46	794.61	14.0	425,363
2011	127,639	450	120	822.19	820.08	862.19	12.4	433,418
Columbia								
2007	1,300	D	D	611.83	D	D	6.6	3,986
2008	1,344	D	D	661.83	D	D	7.1	3,990
2009	872	D	D	596.03	D	D	11.0	4,040
2010	756	D	D	593.25	D	D	11.6	4,078
2011	1,240	D	D	687.15	D	D	11.2	4,050
Cowlitz								
2007	37,702	1,131	665	712.46	852.08	980.98	6.3	100,467
2008	37,223	929	671	725.24	879.02	1,065.69	8.1	101,254
2009	29,858	808	566	719.98	857.64	1,197.29	13.4	101,966
2010	30,028	905	565	743.58	863.30	1,294.00	13.0	102,410
2011	35,270	848	592	766.23	870.08	1,234.94	12.1	102,478
Douglas								
2007	10,710	D	D	508.57	D	D	4.7	36,177
2008	10,634	D	D	533.62	D	D	5.3	36,653
2009	8,889	D	0	458.54	D	0	8.0	37,565
2010	8,768	D	0	467.84	D	0	8.4	38,431
2011	10,832	D	0	568.98	D	0	8.0	38,971

Table 25—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	NAICS 321 ^a	NAICS 113 ^b	Total	NAICS 321 ^a	NAICS 113 ^b		
Ferry								
2007	1,704	D	75	582.13	D	636.47	7.9	7,373
2008	1,723	0	63	594.29	0	655.80	8.8	7,353
2009	742	0	29	574.25	0	562.33	13.2	7,520
2010	715	0	10	521.55	0	507.01	14.6	7,551
2011	1,607	0	D	678.63	0	D	14.2	7,689
Franklin								
2007	25,499	106	0	590.14	552.60	0	6.2	69,578
2008	27,114	83	0	613.70	569.96	0	6.1	72,783
2009	22,722	D	D	573.74	D	D	8.3	77,355
2010	23,451	D	D	579.07	D	D	8.7	78,163
2011	29,641	55	D	647.13	503.31	D	8.8	83,455
Garfield								
2007	807	0	0	617.54	0	0	4.8	2,050
2008	817	0	0	629.13	0	0	4.6	2,060
2009	318	0	0	464.62	0	0	7.3	2,101
2010	306	0	0	499.49	0	0	8.1	2,266
2011	796	0	0	716.27	0	0	7.4	2,262
Grant								
2007	35,154	14	0	568.62	338.26	0	5.7	83,047
2008	35,220	19	0	611.32	283.63	0	6.4	84,697
2009	27,175	23	0	552.09	238.12	0	9.9	88,098
2010	26,799	24	0	556.06	356.77	0	10.8	89,120
2011	35,186	25	0	646.63	367.52	0	10.0	91,265
Grays Harbor								
2007	24,927	1,680	533	623.92	830.06	807.93	7.0	71,335
2008	24,930	1,626	447	636.64	821.57	774.71	7.7	71,342
2009	16,999	1,393	368	595.09	865.74	865.54	13.2	71,797
2010	16,349	1,227	334	596.62	805.69	846.37	13.6	72,797
2011	22,371	1,268	283	673.04	930.65	896.50	13.2	72,546
Island								
2007	15,933	D	D	581.23	D	D	4.9	81,326
2008	15,722	D	D	600.23	D	D	5.5	81,424
2009	10,584	D	D	539.93	D	D	8.9	81,054
2010	10,338	D	D	544.74	D	D	9.4	78,506
2011	14,706	D	0	653.96	D	0	9.1	78,971
Jefferson								
2007	9,148	15	15	564.67	691.09	645.23	4.7	29,199
2008	9,060	12	6	591.90	554.40	912.54	5.5	29,542
2009	6,075	8	5	528.39	497.57	1,038.12	8.9	29,676
2010	5,902	D	D	522.88	D	D	9.9	29,872
2011	7,822	3	D	628.21	696.23	D	9.9	29,824
King								
2007	1,177,434	1,494	197	1,078.71	864.81	2,851.51	3.9	1,859,284
2008	1,193,820	1,655	180	1,114.94	934.47	4,194.38	4.7	1,875,519
2009	976,188	1,107	153	1,147.65	1,011.57	4,046.07	8.5	1,916,441
2010	961,987	852	146	1,170.03	926.86	4,083.69	9.1	1,931,249
2011	1,137,311	756	139	1,216.69	968.77	3,536.42	8.1	1,969,722

Table 25—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	NAICS 321 ^a	NAICS 113 ^b	Total	NAICS 321 ^a	NAICS 113 ^b		
Kitsap								
2007	84,151	33	49	757.62	610.94	937.60	4.4	236,732
2008	84,111	31	54	774.27	709.51	859.55	5.0	239,769
2009	53,596	28	40	640.70	787.30	1,264.30	7.7	240,862
2010	52,375	34	43	646.69	809.83	833.21	8.2	251,133
2011	80,932	30	27	848.42	975.44	612.83	7.9	254,633
Kittitas								
2007	13,876	86	15	578.07	494.88	697.21	4.8	38,542
2008	14,023	78	15	597.74	499.49	613.47	5.9	38,951
2009	9,075	62	11	496.18	491.73	351.52	9.1	39,532
2010	9,188	59	11	506.65	575.60	698.08	9.4	40,915
2011	13,467	D	15	627.65	D	587.35	8.8	41,629
Klickitat								
2007	6,219	247	151	605.20	625.00	717.61	6.6	20,097
2008	6,466	221	116	655.62	626.62	699.52	7.5	20,377
2009	4,988	175	91	697.81	579.46	612.15	10.3	20,554
2010	4,971	180	100	766.60	658.29	697.28	11.0	20,318
2011	6,877	D	90	779.71	D	729.02	10.6	20,697
Lewis								
2007	25,653	1,836	606	636.75	929.85	833.08	7.0	73,645
2008	25,261	1,892	571	639.41	899.71	832.91	8.2	74,132
2009	18,949	1,589	487	602.19	877.01	733.97	13.2	74,741
2010	18,594	1,452	457	612.51	987.23	850.64	13.8	75,455
2011	23,187	1,443	464	659.94	994.08	900.87	13.4	75,901
Lincoln								
2007	2,958	D	0	548.79	D	0	5.2	10,255
2008	2,999	D	0	563.18	D	0	5.4	10,344
2009	1,601	D	0	515.20	D	0	8.5	10,248
2010	1,643	D	0	533.41	D	0	8.9	10,570
2011	2,966	D	D	590.33	D	D	8.5	10,476
Mason								
2007	14,754	1,053	212	596.11	794.15	977.42	5.8	56,384
2008	14,449	918	210	612.90	817.60	1,008.53	7.0	57,846
2009	8,430	791	195	530.91	719.88	1,023.38	10.7	58,016
2010	8,256	780	195	539.39	811.93	1,069.39	11.6	60,699
2011	13,174	731	204	653.87	836.63	1096.81	11.2	61,019
Okanogan								
2007	17,492	258	112	472.38	627.69	663.63	6.2	39,653
2008	17,820	75	73	485.78	530.09	622.34	6.4	40,033
2009	12,909	99	50	399.13	525.21	585.91	9.6	40,552
2010	12,885	99	54	384.56	528.88	629.03	10.7	41,120
2011	17,179	83	62	502.60	519.63	616.75	10.2	41,411
Pacific								
2007	6,509	246	122	520.89	874.67	763.04	6.7	21,490
2008	6,333	225	115	541.75	902.83	741.59	7.6	21,271
2009	4,120	164	96	432.98	892.71	593.04	12.7	21,272
2010	4,105	D	89	443.09	D	679.20	13.0	20,920
2011	5,745	D	123	588.00	D	765.94	12.5	20,930

Table 25—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	NAICS 321 ^a	NAICS 113 ^b	Total	NAICS 321 ^a	NAICS 113 ^b		
Pend Oreille								
2007	3,131	D	48	696.35	D	718.27	7.0	12,760
2008	3,235	D	42	718.58	D	770.88	8.6	12,859
2009	1,555	D	D	635.47	D	D	14.5	12,946
2010	1,527	D	35	597.05	D	834.59	14.0	13,001
2011	2,966	D	42	735.81	D	872.37	12.6	12,936
Pierce								
2007	275,356	2,369	203	760.38	792.16	729.44	4.7	773,165
2008	274,634	2,079	181	790.24	822.10	785.90	5.7	785,639
2009	207,506	1,550	159	758.33	802.82	698.74	9.7	796,836
2010	204,450	1,484	131	769.35	816.70	711.21	10.2	795,225
2011	260,232	1,515	141	827.48	842.65	712.17	9.8	807,904
San Juan								
2007	5,594	18	0	547.97	661.14	0	3.4	15,214
2008	5,681	20	0	558.66	667.04	0	3.7	15,294
2009	4,354	16	0	539.14	716.67	0	6.7	15,484
2010	4,217	14	0	550.19	761.39	0	7.2	15,769
2011	5,099	D	0	600.23	D	0	7.1	15,844
Skagit								
2007	49,136	699	144	663.46	867.25	725.39	4.7	116,397
2008	48,869	633	136	695.04	888.02	760.64	5.7	118,000
2009	35,560	470	108	675.97	868.83	729.32	10.1	119,534
2010	35,065	508	84	675.37	844.73	773.67	10.7	116,901
2011	45,394	485	104	729.31	848.33	747.42	10.1	118,109
Skamania								
2007	2,296	174	7	549.62	793.22	301.37	6.6	10,723
2008	2,176	126	D	580.07	849.17	D	8.5	10,794
2009	1,263	D	D	482.63	D	D	13.0	10,894
2010	1,248	115	4	503.65	924.10	283.69	13.2	11,066
2011	2,095	D	D	625.54	D	D	12.5	11,137
Snohomish								
2007	253,392	2,008	219	873.07	769.63	759.57	4.3	676,898
2008	253,886	1,792	202	886.04	779.44	772.55	5.5	683,655
2009	203,862	1,278	152	902.66	820.68	700.33	9.9	694,571
2010	201,846	1,240	152	920.21	783.28	776.10	10.6	713,335
2011	246,803	1,214	100	977.35	806.37	771.19	9.3	722,400
Spokane								
2007	209,432	586	29	682.36	498.59	613.15	4.7	456,175
2008	210,637	349	18	706.44	514.37	603.77	5.6	462,677
2009	167,461	266	19	699.58	481.79	496.61	9.2	468,684
2010	163,927	237	21	711.59	486.04	559.47	9.9	471,221
2011	197,170	240	D	767.90	513.08	D	9.4	473,761
Stevens								
2007	10,444	758	231	570.45	821.07	671.18	7.1	41,835
2008	10,539	750	207	585.85	808.79	654.90	7.9	42,050
2009	6,822	574	132	551.70	810.03	597.07	13.0	42,334
2010	6,702	572	119	556.66	838.36	696.70	12.9	43,531
2011	9,696	588	131	623.38	877.92	689.17	12.1	43,496
Thurston								
2007	99,922	187	383	761.74	688.72	915.39	4.3	238,555
2008	101,210	156	351	781.86	761.07	896.27	5.0	245,181
2009	62,092	119	287	680.48	692.64	886.04	7.9	250,979
2010	61,268	114	280	691.00	682.95	997.43	8.5	252,264
2011	96,408	102	298	826.56	732.69	1026.02	8.3	256,591

Table 25—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	NAICS 321 ^a	NAICS 113 ^b	Total	NAICS 321 ^a	NAICS 113 ^b		
Wahkiakum								
2007	865	D	138	547.83	D	657.85	6.5	4,039
2008	673	D	118	463.94	D	651.83	7.2	4,133
2009	472	D	D	472.15	D	D	14.4	4,062
2010	451	D	D	543.61	D	D	14.0	3,978
2011	718	D	D	584.77	D	D	12.9	3,991
Walla Walla								
2007	25,468	32	20	645.58	564.85	545.14	4.8	57,709
2008	26,481	32	22	665.32	574.62	491.36	4.8	57,788
2009	20,822	14	15	610.89	568.92	622.90	6.8	59,059
2010	21,141	D	6	626.81	D	588.03	7.6	58,781
2011	26,344	D	D	707.21	D	D	7.6	59,588
Whatcom								
2007	82,863	1,356	276	656.32	704.20	701.10	4.1	192,999
2008	83,502	1,239	263	687.45	719.96	703.82	5.0	196,529
2009	65,080	976	228	674.94	755.30	731.85	8.5	200,434
2010	63,368	981	271	681.22	763.46	759.70	9.0	201,140
2011	79,270	1,019	282	756.69	759.33	768.46	8.3	203,663
Whitman								
2007	15,987	D	0	684.73	D	0	3.8	41,229
2008	16,542	D	0	702.94	D	0	4.0	41,664
2009	8,885	D	0	570.23	D	0	5.7	42,689
2010	8,907	D	0	594.09	D	0	6.8	44,776
2011	17,136	0	0	735.88	0	0	6.6	45,077
Yakima								
2007	99,910	951	134	570.85	591.86	879.11	6.2	233,062
2008	101,442	625	133	590.68	585.12	866.92	6.8	234,564
2009	84,185	425	122	561.97	639.10	817.50	8.9	239,054
2010	83,229	407	114	565.98	666.05	848.07	10.1	243,231
2011	101,249	371	130	621.17	656.62	882.38	10.1	247,141
Washington								
2007	2,935,633	19,227	5,177	863.98	783.43	886.49	4.6	6,468,424
2008	2,960,630	17,058	4,761	892.97	805.88	954.89	5.4	6,549,224
2009	2,319,966	13,331	3,864	899.32	809.85	961.19	9.4	6,664,195
2010	2,292,292	12,751	3,810	915.57	817.22	1,017.47	9.9	6,724,540
2011	2,844,391	12,425	3,903	966.48	845.92	1,006.29	9.2	6,830,038

D = data is not shown to avoid disclosure of data for individual employers.

^a NAICS 321 = North America Industry Classification System for lumber and wood products.^b NAICS 113 = North America Industry Classification System for forestry services and logging.Source: Employment and payrolls in Washington State by county and industry for covered employment and wage. Washington Employment Security Department for employment rates from Web site: <http://www.workforceexplorer.com>Unemployment rates are from U.S. Department of Agriculture, Economic Research Service. Web site: <http://www.ers.usda.gov/Data/Unemployment>.Population rates are from U.S. Department of Agriculture, Economic Research Service. Web site: <http://www.ers.usda.gov/Data/Population>.

Table 26—Volume of softwood log exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2001-2011

	(In million board feet, Scribner scale)												
	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													
2001	642.1	553.7	46.3	42.1	289.7	207.5	41.4	40.9	352.3	346.3	4.9	.3	.9
2002	599.4	533.4	41.7	24.4	239.2	176.6	39.6	23.0	360.1	356.8	2.0	.5	.8
2003	561.6	487.4	37.6	36.7	176.7	120.7	36.1	20.1	385.0	366.7	1.6	.4	16.3
2004	621.9	540.9	40.4	40.6	225.9	153.5	38.2	34.2	396.0	387.4	2.2	a	6.3
2005	535.2	474.2	24.8	36.2	194.7	135.3	24.5	34.9	340.6	338.9	.3	.2	1.1
2006	534.3	457.3	18.5	58.5	204.2	134.7	16.3	53.3	330.1	322.7	2.2	a	5.2
2007	673.0	472.4	88.9	111.7	312.5	133.3	70.4	108.8	360.5	339.1	18.5	0	2.9
2008	776.3	508.1	116.5	151.7	381.4	133.6	100.8	147.0	395.0	374.5	15.7	a	4.7
2009	697.3	446.7	144.9	105.7	343.7	125.5	113.9	104.3	353.6	321.2	30.9	0	1.4
2010:													
1st qtr.	191.5	111.7	39.1	40.7	85.1	24.9	26.4	33.8	106.4	86.8	12.7	0	6.9
2d qtr.	274.6	161.0	70.6	43.1	115.5	47.9	33.5	34.1	159.1	113.1	37.0	0	8.9
3d qtr.	316.0	173.6	100.5	41.8	137.9	64.6	48.0	25.2	178.1	109.0	52.5	a	16.6
4th qtr.	318.1	174.8	98.6	44.7	131.7	48.7	49.2	33.8	186.4	126.1	49.4	0	10.9
2010 total	1,100.2	621.1	308.7	170.3	470.2	186.1	157.1	127.0	630.1	435.1	151.6	a	43.3
2011:													
1st qtr.	379.5	236.6	104.2	38.8	160.9	86.3	49.9	24.7	218.6	150.3	54.3	0	14.1
2d qtr.	505.3	301.9	155.2	62.2	205.3	102.6	69.1	33.6	300.0	199.3	86.1	0	28.6
3d qtr.	430.9	261.3	116.4	53.2	172.6	71.5	63.4	37.7	258.3	189.8	53.0	0	15.5
4th qtr.	328.2	200.7	86.9	40.6	139.7	57.4	52.5	29.8	188.5	143.3	34.4	0	10.8
2011 total	1,643.9	1,000.5	462.7	194.8	678.5	317.8	234.9	125.8	965.4	682.7	227.8	0	69.0
To Japan													
2001	571.0	539.0	24.0	8.0	222.6	195.1	20.4	7.0	348.4	344.1	3.5	.3	.6
2002	535.7	514.8	14.6	6.3	176.8	159.2	12.6	5.0	358.9	355.6	2.0	.5	.8
2003	506.1	479.3	8.1	18.7	122.9	111.7	6.5	4.7	383.2	367.6	1.6	.4	13.5
2004	547.6	530.1	6.0	11.5	152.4	143.1	3.9	5.4	395.1	387.0	2.0	a	5.8
2005	471.1	466.5	.7	4.0	131.5	128.3	.3	2.8	339.6	338.1	.3	.1	1.1
2006	454.6	448.8	.1	5.7	130.0	127.5	.1	2.5	324.6	321.5	a	a	3.2
2007	455.8	452.9	.7	2.3	116.4	114.3	0	2.0	339.5	338.5	.7	0	.3
2008	464.7	458.6	4.7	1.3	91.0	89.0	.9	1.1	373.7	369.6	3.9	a	.2
2009	368.4	364.3	2.5	1.5	91.6	88.1	2.4	1.0	276.7	276.1	.1	0	.5
2010:													
1st qtr.	82.3	80.3	.5	1.6	15.3	15.0	0	.3	67.1	65.3	.5	0	1.3
2d qtr.	104.6	103.9	.4	.3	23.0	22.7	0	.3	81.6	81.2	.4	0	A
3d qtr.	86.9	85.7	.4	.8	21.6	21.6	0	a	65.3	64.1	.4	a	.8
4th qtr.	94.8	93.7	1.1	.1	15.4	15.3	.1	a	79.4	78.3	1.0	0	.1
2010 total	368.7	363.5	2.3	2.8	75.4	74.6	.1	.6	293.3	288.9	2.3	a	2.2
2011:													
1st qtr.	96.9	95.3	1.3	.2	16.6	16.3	.1	.2	80.3	79.0	1.3	0	0
2d qtr.	81.3	79.9	.1	1.3	18.6	17.2	.1	1.3	62.7	62.0	0	0	0
3d qtr.	94.7	94.3	.2	.2	16.3	15.9	.2	.2	78.4	78.4	0	0	0
4th qtr.	104.4	102.0	.2	2.2	21.2	20.8	.2	.2	83.2	81.2	0	0	2.0
2011 total	377.3	371.5	1.7	3.9	72.7	70.2	.4	1.9	304.6	301.3	1.3	0	2.0
To Canada													
2001	28.9	1.4	1.0	26.5	28.9	1.4	1.0	26.5	0	0	0	0	0
2002	6.6	.5	.7	5.4	6.6	.5	.7	5.4	0	0	0	0	0
2003	8.8	.7	0	8.1	8.8	.7	0	8.1	0	0	0	0	0
2004	3.4	.2	0	3.1	3.4	.2	0	3.1	0	0	0	0	0
2005	.6	a	a	.5	.6	a	a	.5	0	0	0	0	0
2006	5.3	a	0	5.3	5.3	a	0	5.3	0	0	0	0	0
2007	3.4	.2	0	3.2	3.4	.2	0	3.2	0	0	0	0	0
2008	1.7	a	0	1.7	1.7	a	0	1.7	0	0	0	0	0
2009	2.3	.3	0	2.0	2.3	.3	0	2.0	0	0	0	0	0
2010:													
1st qtr.	2.7	.1	0	2.5	2.7	.1	0	2.5	0	0	0	0	0
2d qtr.	.5	.1	0	.4	.5	.1	0	.4	0	0	0	0	0
3d qtr.	.8	0	0	.8	.8	0	0	.8	0	0	0	0	0
4th qtr.	3.4	0	0	3.4	3.4	0	0	3.4	0	0	0	0	0
2010 total	7.3	.2	0	7.1	7.3	.2	0	7.1	0	0	0	0	0
2011:													
1st qtr.	.2	.2	0	0	.2	.2	0	0	0	0	0	0	0
2d qtr.	.9	.2	0	.7	.9	.2	0	.7	0	0	0	0	0
3d qtr.	1.1	.2	0	.9	1.1	.2	0	.9	0	0	0	0	0
4th qtr.	0	0	0	0	0	0	0	0	0	0	0	0	0
2011 total	2.2	.6	0	1.6	2.2	.6	0	1.6	0	0	0	0	0

Table 26--Volume of softwood log exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2001-2011 (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													
2001	29.5	7.2	18.6	3.7	27.7	6.8	17.3	3.6	1.8	.4	1.3	0	.1
2002	42.0	13.1	24.2	4.8	41.7	12.7	24.2	4.8	.3	.3	0	0	0
2003	42.2	8.2	29.6	4.4	42.2	8.2	29.6	4.4	a	a	0	a	0
2004	66.0	10.0	34.2	21.8	65.7	10.0	34.2	21.5	.3	0	.1	0	.2
2005	55.7	5.5	23.3	26.9	55.7	5.5	23.3	26.9	0	0	0	0	0
2006	60.6	6.9	17.4	36.3	56.6	6.9	15.2	34.5	4.0	0	2.2	0	1.8
2007	201.1	16.8	87.0	96.5	180.5	16.8	69.3	94.4	19.8	0	17.7	0	2.1
2008	269.6	28.4	107.4	133.8	249.3	24.1	95.7	129.6	20.3	4.3	11.7	0	4.2
2009	247.9	24.2	128.9	94.9	224.2	20.8	109.1	94.4	23.7	3.4	19.8	0	.5
2010:													
1st qtr.	59.6	6.1	27.9	25.6	49.5	4.0	21.4	24.1	10.2	2.1	6.5	0	1.5
2d qtr.	65.6	4.0	37.2	24.4	43.1	2.6	17.3	23.1	22.5	1.4	19.9	0	1.2
3d qtr.	33.5	3.4	21.3	8.7	21.6	1.6	11.8	8.2	11.9	1.8	9.5	0	.6
4 th qtr.	52.5	4.3	29.7	18.5	31.4	2.4	12.2	16.9	21.1	1.9	17.5	0	1.6
2010 total	211.2	17.8	116.1	77.2	145.6	10.6	62.7	72.2	65.6	7.2	53.4	0	5.0
2011:													
1st qtr.	67.4	7.9	40.0	19.5	38.9	3.5	19.9	15.5	28.5	4.4	20.1	0	4.0
2d qtr.	65.2	5.0	49.4	10.8	37.0	2.4	23.8	10.8	28.2	2.6	25.6	0	0
3d qtr.	44.0	4.4	30.6	9.0	23.1	2.2	12.1	8.8	20.9	2.2	18.5	0	.2
4 th qtr.	40.3	4.6	24.3	11.4	32.4	3.1	18.3	11.0	7.9	1.5	6.0	0	.4
2011 total	216.9	21.9	144.3	50.7	131.4	11.2	74.1	46.1	85.5	10.7	70.2	0	4.6
To People's Republic of China													
2001	8.2	3.4	2.7	2.0	8.2	3.4	2.7	2.0	0	0	0	0	0
2002	9.7	3.5	2.1	4.1	9.4	3.5	2.1	3.8	.3	0	0	.3	0
2003	.2	a	0	.2	.1	a	0	a	.2	0	0	0	.2
2004	1.2	a	a	1.1	1.1	a	a	1.1	.1	0	0	0	.1
2005	1.7	a	0	1.6	1.7	a	0	1.6	a	0	0	a	A
2006	3.7	0	a	3.7	3.5	0	a	3.5	.2	0	0	0	.2
2007	5.7	1.4	.4	3.9	5.4	1.4	.4	3.7	.3	a	a	0	.2
2008	23.4	14.8	2.4	6.1	23.3	14.8	2.4	6.1	.1	.1	0	0	A
2009	70.7	56.2	13.0	1.4	18.5	15.3	2.1	1.2	52.2	41.0	10.9	0	.3
2010:													
1st qtr.	41.6	24.6	10.7	6.2	12.9	5.7	5.0	2.3	28.6	18.9	5.7	0	4.0
2d qtr.	98.4	52.5	32.9	13.0	43.6	22.2	16.1	5.4	54.7	30.4	16.8	0	7.6
3d qtr.	190.6	84.0	78.7	27.9	90.0	41.1	36.2	12.8	100.6	42.9	42.6	0	15.1
4 th qtr.	164.3	76.3	67.5	20.5	78.7	30.7	36.7	11.3	85.6	45.6	30.8	0	9.2
2010 total	494.8	237.4	189.8	67.6	225.3	99.7	94.0	31.7	269.5	137.8	95.9	0	35.9
2011:													
1st qtr.	210.1	129.8	61.6	18.5	101.0	63.4	28.9	8.6	109.1	66.4	32.7	0	9.9
2d qtr.	354.5	214.6	105.5	34.2	146.7	81.7	45.0	19.9	207.8	132.9	60.5	0	14.3
3d qtr.	289.3	161.4	85.0	42.9	131.2	53.2	50.6	27.4	158.1	108.2	34.4	0	15.5
4 th qtr.	179.9	92.7	61.4	25.8	83.2	33.1	32.9	17.2	96.7	59.6	28.5	0	8.6
2011 total	1033.8	598.5	313.5	121.4	462.1	231.4	157.4	73.1	571.7	367.1	156.1	0	48.3

^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—Softwood log exports from Seattle and Columbia-Snake Customs Districts, 2001-2011, in million board feet

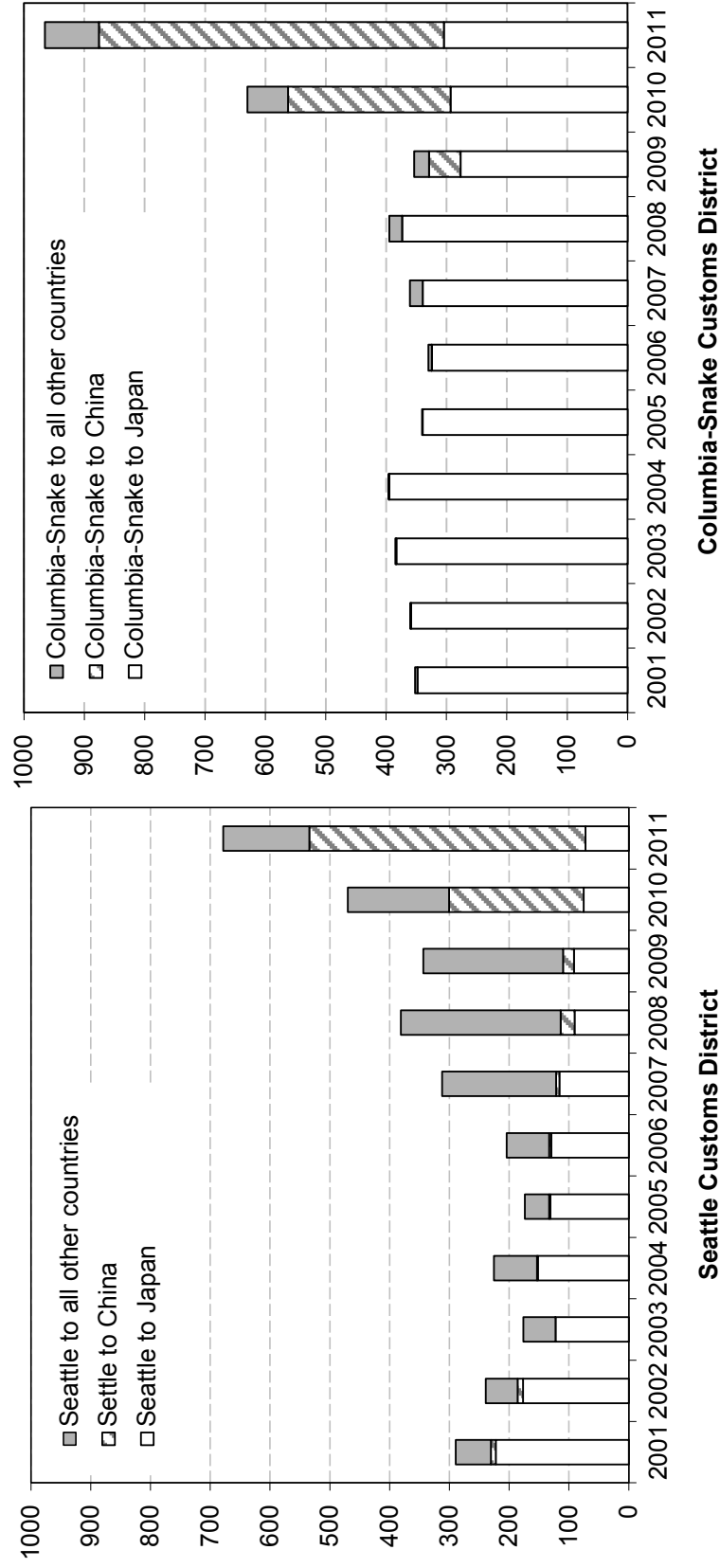


Table 27—Value of softwood log exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2001-2011

(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													
2001	446,953	410,181	20,417	16,355	183,295	150,749	18,063	14,482	263,658	259,432	2,354	1,115	756
2002	395,261	360,137	18,898	16,254	145,617	113,760	17,658	14,198	249,644	246,377	1,239	1,341	716
2003	369,591	336,272	14,812	18,507	103,785	81,742	14,058	7,985	265,806	254,531	755	1,117	9,403
2004	487,238	443,561	18,603	25,064	166,414	128,396	17,612	20,406	320,824	315,165	991	433	4,236
2005	438,381	403,722	13,798	20,861	153,164	120,285	13,587	19,292	285,217	283,437	211	653	916
2006	447,879	408,953	9,386	29,539	157,828	123,632	8,400	25,796	290,051	285,322	986	185	3,558
2007	462,284	368,578	45,753	47,953	195,617	112,321	37,341	45,954	266,668	256,256	8,411	0	1,999
2008	518,063	396,615	61,957	59,491	213,728	103,331	53,219	57,178	304,335	293,284	8,738	31	2,282
2009	429,116	298,038	83,094	47,984	199,175	86,845	65,538	46,791	229,942	211,193	17,556	0	1,193
2010:													
1st qtr.	115,858	75,300	21,313	19,245	46,476	17,328	12,656	16,493	69,382	57,972	8,657	0	2,753
2d qtr.	174,925	117,735	39,385	17,805	67,505	34,756	17,764	14,985	107,420	82,979	21,621	0	2,820
3d qtr.	200,746	121,329	57,764	21,653	84,071	42,960	26,672	14,439	116,675	78,369	31,092	70	7,144
4th qtr.	205,544	126,519	53,678	25,348	80,619	34,032	27,245	19,342	124,926	92,487	26,432	0	6,007
2010 total	697,074	440,882	172,140	84,052	278,671	129,076	84,337	65,258	418,403	311,806	87,803	70	18,724
2011:													
1st qtr.	260,331	181,921	59,670	18,739	104,620	62,211	28,846	13,563	155,710	119,710	30,824	0	5,176
2d qtr.	362,336	253,683	83,220	25,433	138,648	81,314	37,878	19,456	223,688	172,369	45,342	0	5,977
3d qtr.	287,515	196,989	61,284	29,244	103,649	50,394	31,846	21,409	183,868	146,595	29,438	0	7,835
4th qtr.	213,444	148,149	43,143	22,153	82,660	40,100	25,359	17,201	130,785	108,049	17,784	0	4,952
2011 total	1,123,628	780,742	247,317	95,569	429,577	234,019	123,929	71,629	694,051	546,723	123,388	0	23,940
To Japan													
2001	417,217	400,017	11,718	5,482	157,441	143,720	9,874	3,846	259,776	256,297	1,844	1,115	521
2002	361,606	348,488	7,928	5,191	113,846	103,874	6,716	3,256	247,761	244,614	1,212	1,289	646
2003	346,662	330,248	3,570	12,844	82,682	77,027	2,815	2,840	263,980	253,221	755	999	9,005
2004	446,811	435,566	2,981	8,263	127,652	121,348	2,047	4,257	319,159	314,217	934	247	3,761
2005	397,607	394,402	384	2,820	114,069	112,245	173	1,650	283,538	282,157	211	330	839
2006	407,294	402,378	58	4,858	121,496	118,543	51	2,903	285,798	283,836	7	108	1,847
2007	358,212	354,468	421	3,323	101,727	98,687	0	3,038	256,486	255,780	421	0	285
2008	364,592	360,839	2,098	1,655	73,050	71,413	383	1,253	291,542	289,426	1,715	31	371
2009	257,973	254,575	1,266	2,132	68,541	65,734	1,178	1,629	189,431	188,840	88	0	503
2010:													
1st qtr.	56,892	55,318	278	1,296	10,985	10,536	0	449	45,907	44,782	278	0	847
2d qtr.	78,921	78,546	205	171	17,740	17,581	0	159	61,180	60,964	204	0	12
3d qtr.	64,518	63,911	286	321	16,805	16,768	0	37	47,713	47,143	286	70	215
4th qtr.	71,488	70,829	545	115	11,710	11,599	52	60	59,777	59,229	493	0	55
2010 total	271,818	268,603	1,313	1,902	57,240	56,484	52	705	214,578	212,119	1,262	70	1,128
2011:													
1st qtr.	74,092	73,168	750	174	13,085	12,891	41	153	61,007	60,277	709	0	21
2d qtr.	69,655	69,133	28	494	15,288	14,766	28	494	54,367	54,367	0	0	0
3d qtr.	75,906	75,708	85	113	13,547	13,349	85	113	62,359	62,359	0	0	0
4th qtr.	84,326	83,057	108	1,161	17,480	16,837	87	556	66,220	66,220	21	0	605
2011 total	303,979	301,066	971	1,942	59,400	57,843	241	1,316	244,579	243,223	730	0	626
To Canada													
2001	6,830	592	681	5,556	6,830	592	681	5,556	0	0	0	0	0
2002	2,245	186	514	1,545	2,245	186	514	1,545	0	0	0	0	0
2003	1,881	301	0	1,580	1,881	301	0	1,580	0	0	0	0	0
2004	884	14	0	739	884	145	0	739	0	0	0	0	0
2005	213	27	5	182	213	27	5	182	0	0	0	0	0
2006	1,782	8	0	1,774	1,782	8	0	1,774	0	0	0	0	0
2007	1,182	115	0	1,067	1,182	115	0	1,067	0	0	0	0	0
2008	538	30	0	508	538	30	0	508	0	0	0	0	0
2009	1,451	190	0	1,261	1,451	190	0	1,261	0	0	0	0	0
2010:													
1st qtr.	943	90	0	853	943	90	0	853	0	0	0	0	0
2d qtr.	515	41	0	473	515	41	0	473	0	0	0	0	0
3d qtr.	926	0	0	926	926	0	0	926	0	0	0	0	0
4th qtr.	742	0	0	742	742	0	0	742	0	0	0	0	0
2010 total	3,125	131	0	2,994	3,125	131	0	2,994	0	0	0	0	0
2011:													
1st qtr.	296	163	0	133	296	163	0	133	0	0	0	0	0
2d qtr.	1,027	130	0	897	1,027	130	0	897	0	0	0	0	0
3d qtr.	1,158	120	0	1,038	1,158	120	0	1,038	0	0	0	0	0
4th qtr.	105	68	0	37	105	68	0	37	0	0	0	0	0
2011 total	2,586	481	0	2,105	2,586	481	0	2,105	0	0	0	0	0

Table 27—Value of softwood log exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2001-2011 (continued)

Year and quarter	(In thousand dollars)												
	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													
2001	13,257	4,405	7,052	1,800	12,370	4,099	6,582	1,689	887	306	470	--	111
2002	19,732	7,379	9,708	2,645	19,717	7,364	9,708	2,645	15	15	--	--	--
2003	17,597	4,279	11,243	2,075	17,568	4,277	11,243	2,048	29	2	--	27	--
2004	35,630	6,777	15,529	13,323	35,418	6,777	15,507	13,134	212	--	22	--	189
2005	33,069	4,107	12,928	16,034	33,069	4,107	12,928	16,034	--	--	--	--	--
2006	30,986	4,958	8,859	17,170	28,775	4,958	7,880	15,937	2,211	--	979	--	1,232
2007	93,979	12,213	44,730	37,035	85,096	12,213	36,770	36,111	8,884	--	7,960	--	924
2008	127,578	20,621	57,366	49,590	115,752	17,231	50,369	48,152	11,825	3,391	6,997	--	1,438
2009	129,133	14,828	74,961	39,344	114,956	12,650	63,156	39,150	14,177	2,177	11,805	0	195
2010:													
1st qtr.	32,554	4,160	14,881	13,513	25,774	2,556	10,278	12,940	6,780	1,604	4,603	0	573
2d qtr.	32,481	2,903	18,316	11,262	21,169	1,816	8,586	10,767	11,312	1,087	9,730	0	495
3d qtr.	19,481	1,894	12,168	5,419	12,249	900	6,240	5,109	7,232	993	5,929	0	310
4th qtr.	27,449	3,101	14,033	10,314	18,185	1,717	6,972	9,496	9,264	1,384	7,061	0	819
2010 total	111,965	12,058	59,399	40,509	77,377	6,990	32,075	38,312	34,588	5,068	27,323	0	2,197
2011:													
1st qtr.	36,989	6,713	21,676	8,600	20,893	2,678	11,067	7,148	16,096	4,036	10,609	0	1,451
2d qtr.	36,985	4,146	25,445	7,393	21,259	1,865	12,096	7,298	15,726	2,281	13,349	0	96
3d qtr.	27,159	3,232	17,495	6,432	15,402	1,679	7,367	6,356	11,757	1,553	10,128	0	76
4th qtr.	22,012	3,318	12,820	5,874	17,386	2,310	9,356	5,720	4,626	1,008	3,464	0	154
2011 total	123,145	17,409	77,436	28,299	74,940	8,532	39,886	26,522	48,205	8,878	37,550	0	1,777
To People's Republic of China													
2001	4,508	1,544	926	2,038	4,508	1,544	926	2,038	--	--	--	--	--
2002	6,651	1,599	720	4,332	6,614	1,599	720	4,295	37	--	--	37	--
2003	303	9	--	294	150	9	--	141	152	--	--	--	152
2004	630	21	25	584	528	21	25	482	102	--	--	--	102
2005	1,564	24	--	1,540	1,468	24	--	1,444	96	--	--	64	32
2006	2,034	--	11	2,023	1,643	--	11	1,632	391	--	--	--	391
2007	4,546	852	231	3,462	4,031	833	223	2,975	516	19	8	--	488
2008	14,684	10,245	1,542	3,022	14,503	10,190	1,542	2,771	181	56	--	--	125
2009	35,485	27,166	6,640	1,678	10,087	7,626	1,014	1,447	25,398	19,540	5,627	0	232
2010:													
1st qtr.	24,504	15,205	6,154	3,145	8,275	4,058	2,378	1,839	16,229	11,147	3,776	0	1,306
2d qtr.	61,815	35,875	20,816	5,124	27,109	15,106	9,130	2,872	34,707	20,769	11,686	0	2,252
3d qtr.	115,034	55,157	45,292	14,584	53,449	25,056	20,414	7,979	61,585	30,101	24,878	0	6,606
4th qtr.	104,164	52,167	38,936	13,062	48,557	20,540	20,087	7,929	55,607	31,626	18,848	0	5,133
2010 total	305,517	158,404	111,198	35,916	137,389	64,760	52,009	20,620	168,128	93,643	59,188	0	15,296
2011:													
1st qtr.	145,702	99,752	36,646	9,304	67,581	44,796	17,140	5,645	78,121	54,957	19,506	0	3,658
2d qtr.	252,428	178,601	57,708	16,120	99,559	63,575	25,715	10,269	152,869	115,026	31,993	0	5,850
3d qtr.	181,523	116,957	43,456	21,110	72,747	35,116	24,147	13,484	108,776	81,841	19,309	0	7,626
4th qtr.	104,402	60,909	29,592	13,901	45,882	20,655	15,293	9,934	58,520	40,254	14,299	0	3,967
2011 total	684,055	456,219	167,402	60,435	285,769	164,142	82,295	39,332	398,286	292,078	85,107	0	21,101

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 28—Average value of softwood logs exported from Seattle and Columbia-Snake Customs Districts by species and destination, 2001-2011

(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													
2001	696.08	740.80	440.97	388.48	632.60	726.31	436.18	354.08	748.44	749.21	483.92	3,915.17	889.41
2002	659.48	675.17	453.19	666.15	608.71	644.00	445.39	617.30	693.21	690.48	611.30	2,737.06	904.13
2003	658.05	689.93	393.94	504.28	587.23	667.34	389.33	397.26	690.55	690.33	458.51	2,944.31	576.87
2004	783.51	820.07	460.98	616.98	736.74	836.64	460.64	590.67	810.20	813.50	453.27	3,486.38	676.50
2005	819.04	851.39	555.90	575.87	786.77	874.25	555.01	552.86	837.49	836.35	620.80	3,456.86	802.10
2006	838.25	894.28	507.35	504.94	772.73	918.10	515.95	483.97	878.60	884.06	453.88	5,582.11	684.25
2007	686.89	780.20	514.47	429.45	625.92	842.57	530.13	422.45	739.74	755.68	454.80	--	693.37
2008	667.32	780.53	532.04	392.05	560.41	773.38	528.03	389.01	770.56	783.08	557.84	1,755.38	480.95
2009	615.42	667.17	573.65	453.95	579.52	692.14	575.20	448.73	650.31	657.42	567.96	--	833.96
2010:													
1st qtr.	604.93	674.01	544.94	472.96	546.26	696.24	479.78	487.73	651.83	667.63	679.93	--	400.36
2d qtr.	637.00	731.43	558.25	413.19	584.32	725.99	530.07	438.92	675.26	733.74	583.75	--	315.08
3d qtr.	635.28	698.72	574.72	517.45	609.78	688.52	555.42	572.15	655.01	718.77	592.39	6,318.53	430.43
4th qtr.	646.18	723.74	544.56	566.94	612.27	698.99	553.78	572.46	670.13	733.29	535.38	--	549.87
2010 avg.	633.58	709.79	557.56	493.44	592.73	693.72	536.80	513.93	664.06	716.66	579.07	6,318.53	431.94
2011:													
1st qtr.	685.98	768.90	572.65	482.96	650.22	720.87	578.08	549.11	712.31	796.47	567.66	--	367.09
2d qtr.	717.07	840.29	536.21	408.89	675.34	792.53	548.16	579.05	745.63	864.87	526.62	--	208.99
3d qtr.	667.25	753.88	526.49	549.70	600.52	704.81	502.30	567.88	711.84	772.37	555.43	--	505.48
4th qtr.	650.35	738.16	496.47	545.64	591.70	698.61	483.03	577.21	693.82	754.01	516.98	--	458.52
2011 avg.	683.51	780.35	534.51	490.60	633.13	736.37	527.58	569.39	718.93	800.82	541.65	--	346.96
To Japan													
2001	730.68	742.15	488.25	685.25	707.37	736.77	483.83	549.43	745.63	744.91	534.17	3,915.17	930.36
2002	675.02	676.94	543.01	823.97	643.98	652.35	531.96	651.20	690.39	687.81	602.68	2,893.62	837.02
2003	684.97	689.02	440.74	686.84	672.46	689.67	431.20	604.26	688.71	688.77	458.51	2,947.33	667.04
2004	815.98	821.67	497.91	719.02	837.43	848.14	519.14	786.15	807.70	811.89	456.69	3,277.99	645.74
2005	844.01	845.50	578.31	712.66	867.71	874.60	533.22	589.92	834.84	834.46	620.80	3,339.25	790.76
2006	895.94	896.56	606.79	838.60	934.23	929.61	609.27	1,161.20	880.55	882.74	610.31	6,701.92	577.06
2007	785.75	782.74	589.97	1,437.91	874.32	863.10	--	1,511.44	755.41	755.59	589.97	--	946.84
2008	784.55	786.77	442.11	1,238.12	802.95	802.16	439.53	1,161.60	780.07	783.06	442.70	1,755.38	1,544.18
2009	700.34	698.87	498.37	1,380.70	748.25	745.79	484.80	1,579.44	684.49	683.89	797.28	--	980.84
2010:													
1st qtr.	691.08	689.32	614.53	799.52	720.15	703.57	--	1,610.59	684.47	686.05	614.53	--	630.98
2d qtr.	754.53	756.00	544.93	526.87	769.90	773.28	--	1,519.14	750.19	751.16	544.93	--	662.70
3d qtr.	742.03	745.67	647.79	402.91	777.50	776.63	--	1,571.06	730.29	735.24	647.79	6,318.53	281.16
4th qtr.	753.99	756.24	504.41	1,534.16	758.41	756.05	666.56	2,754.52	753.13	756.28	491.91	--	1,037.92
2010 avg.	737.27	738.91	559.05	675.39	759.65	756.72	666.56	1,117.92	731.53	734.30	555.40	6,318.53	518.50
2011:													
1st qtr.	764.62	767.76	576.92	870.00	788.25	790.85	410.00	765.00	759.74	763.00	545.38	--	--
2d qtr.	855.77	865.24	280.00	380.00	821.94	858.49	280.00	380.00	867.10	867.10	--	--	--
3d qtr.	801.54	802.84	425.00	565.00	831.10	839.56	425.00	565.00	795.40	795.40	--	--	--
4th qtr.	807.72	814.28	540.00	527.73	824.53	809.47	435.00	2,780.00	803.44	815.52	--	--	302.50
2011 avg.	805.67	810.41	511.05	497.95	817.06	823.97	401.67	692.63	802.95	807.25	561.54	--	313.00
To Canada													
2001	236.68	412.49	705.03	209.67	236.68	412.49	705.03	209.67	--	--	--	--	--
2002	339.81	412.44	769.96	286.11	339.81	412.44	769.96	286.11	--	--	--	--	--
2003	213.12	436.75	--	195.06	213.12	436.75	--	195.06	--	--	--	--	--
2004	261.52	583.94	--	235.95	261.52	583.94	--	235.95	--	--	--	--	--
2005	371.63	627.91	473.54	349.62	371.63	627.91	473.54	349.62	--	--	--	--	--
2006	339.12	707.92	--	334.72	339.12	707.92	--	334.72	--	--	--	--	--
2007	347.73	683.56	--	330.03	347.73	683.56	--	330.03	--	--	--	--	--
2008	311.07	681.81	--	301.26	311.07	681.81	--	301.26	--	--	--	--	--
2009	624.74	650.27	--	621.08	624.74	650.27	--	621.08	--	--	--	--	--
2010:													
1st qtr.	354.04	717.38	--	336.12	354.04	717.38	--	336.12	--	--	--	--	--
2d qtr.	1,087.25	526.06	--	1,199.36	1,087.25	526.06	--	1,199.36	--	--	--	--	--
3d qtr.	1,176.21	--	--	1,176.21	1,176.21	--	--	1,176.21	--	--	--	--	--
4th qtr.	218.11	--	--	218.11	218.11	--	--	218.11	--	--	--	--	--
2010 avg.	426.64	643.46	--	420.43	426.64	643.46	--	420.43	--	--	--	--	--
2011:													
1st qtr.	1,480.00	815.00	--	--	1,480.00	815.00	--	--	--	--	--	--	--
2d qtr.	1,141.11	650.00	--	1,281.43	1,141.11	650.00	--	1,281.43	--	--	--	--	--
3d qtr.	1,052.73	600.00	--	1,153.33	1,052.73	600.00	--	1,153.33	--	--	--	--	--
4th qtr.	--	--	--	--	--	--	--	--	--	--	--	--	--
2011 avg.	1,175.45	801.67	--	1,315.63	1,175.45	801.67	--	1,315.63	--	--	--	--	--

Table 28—Average value of softwood logs exported from Seattle and Columbia-Snake Customs Districts by species and destination, 2001-2011 (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													
2001	449.39	611.81	379.14	486.49	445.93	601.58	380.41	470.47	493.53	799.79	359.97	--	1,018.35
2002	469.81	563.28	400.97	551.04	472.83	578.51	400.97	551.04	457.80	457.80	--	--	--
2003	416.99	521.83	379.83	471.59	416.30	521.59	379.83	465.45	5,797.22	972.44	--	11,060.61	--
2004	539.60	676.23	453.78	611.79	538.79	676.23	453.78	609.69	717.86	--	375.22	--	804.26
2005	593.54	751.86	554.01	595.71	593.54	751.86	554.01	595.71	--	--	--	--	--
2006	511.32	718.55	509.14	473.00	508.18	715.23	516.05	461.93	543.72	--	453.00	--	648.56
2007	467.43	726.38	514.21	383.91	471.51	726.38	530.89	382.53	448.82	--	449.04	--	446.81
2008	473.15	726.50	534.00	370.56	464.27	716.43	526.35	371.61	582.13	782.40	596.37	--	538.47
2009	520.90	613.87	581.61	414.74	512.64	608.68	579.11	414.71	599.17	645.87	595.39	--	420.93
2010:													
1st qtr.	545.85	683.28	532.84	527.39	521.01	638.56	480.56	537.40	666.72	769.12	703.80	--	371.28
2d qtr.	495.41	728.53	492.13	462.29	491.67	691.82	495.96	465.73	502.56	799.42	488.80	--	398.19
3d qtr.	581.83	551.37	571.30	619.40	567.43	565.68	527.01	626.43	607.96	539.01	626.73	--	522.86
4th qtr.	522.64	719.23	472.58	557.15	578.33	721.29	571.53	563.07	439.56	716.69	403.59	--	496.66
2010 avg.	530.12	676.67	511.44	524.41	531.60	659.39	511.26	530.50	526.86	702.06	511.65	--	436.92
2011:													
1st qtr.	548.80	849.75	541.90	441.03	537.10	765.14	556.13	461.16	564.77	917.27	527.81	--	362.75
2d qtr.	567.25	829.20	515.08	684.54	574.57	777.08	508.24	675.74	557.66	877.31	521.45	--	--
3d qtr.	617.25	734.55	571.73	714.67	666.75	763.18	608.84	722.27	562.54	705.91	547.46	--	380.00
4th qtr.	546.20	721.30	527.57	515.26	536.60	745.16	511.26	520.00	585.57	672.00	577.33	--	385.00
2011 avg.	567.75	794.93	536.63	558.17	570.32	761.79	538.27	575.31	563.80	829.72	534.90	--	386.30
To People's Republic of China													
2001	547.52	450.33	338.56	999.02	547.52	450.33	338.56	999.02	--	--	--	--	--
2002	685.67	456.86	342.86	1,056.59	705.30	451.29	336.10	1,130.26	1,195.15	--	--	1,195.15	--
2003	1,515.00	1,229.96	--	1,470.00	2,225.92	1,229.96	--	2,346.31	810.07	--	--	--	810.07
2004	525.00	1,833.37	514.97	507.83	468.46	1,833.37	514.97	454.72	1,085.10	--	--	--	1,085.10
2005	900.40	551.85	--	886.59	876.10	542.68	--	884.26	1,575.84	--	--	2,147.65	1,027.95
2006	549.73	--	550.91	546.82	468.02	--	550.91	466.29	1,871.06	--	--	--	1,871.06
2007	798.52	601.27	612.73	887.46	742.58	598.16	591.33	812.62	1,944.25	768.47	1,585.50	--	2,033.33
2008	627.21	690.24	629.74	493.75	622.33	689.53	629.74	455.96	1,688.75	851.40	--	--	3,000.15
2009	502.21	483.12	511.39	1,164.19	545.11	499.54	492.69	1,225.94	486.99	477.00	514.91	--	885.61
2010:													
1st qtr.	589.69	618.29	573.51	504.67	639.48	715.21	476.45	808.19	567.17	589.23	657.90	--	330.10
2d qtr.	628.40	682.89	633.65	394.64	621.31	681.56	567.27	534.62	634.05	683.86	697.42	--	295.83
3d qtr.	603.49	656.72	575.21	523.05	593.63	609.87	564.63	623.42	612.32	701.58	584.18	--	437.90
4th qtr.	634.09	683.62	577.14	637.16	617.17	668.13	548.00	703.08	649.65	694.08	611.81	--	556.56
2010 avg.	617.44	667.18	585.91	531.30	609.84	649.78	553.90	649.95	623.80	679.76	617.26	--	426.37
2011:													
1st qtr.	693.49	768.51	594.90	502.92	669.12	706.56	593.08	656.40	716.05	827.67	596.51	--	369.49
2d qtr.	712.07	832.25	547.00	471.35	678.66	778.15	571.44	516.03	735.65	865.51	528.81	--	409.09
3d qtr.	627.46	724.64	511.25	492.07	554.47	660.08	477.21	492.12	688.02	756.39	561.31	--	492.00
4th qtr.	580.33	657.06	481.95	538.80	551.47	624.02	464.83	577.56	605.17	675.40	501.72	--	461.28
2011 avg.	661.69	762.27	533.98	497.82	618.41	709.34	522.84	538.06	696.67	795.64	545.21	--	436.87

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 29—Volume and average value of softwood log exports from the San Francisco Customs District by species and destination, 2001-2011

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

Year and quarter	Total		Douglas-fir		Redcedar		Other softwoods	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
To All Countries								
2001	5,766	503.37	31	2,042.33	10	5,368.55	5,725	486.54
2002	1,436	856.20	600	646.87	6	2,340.79	835	1,007.64
2003	76	2,033.86	10	1,996.06	26	3,649.99	40	992.83
2004	307	762.90	187	952.66	0	--	120	465.28
2005	140	1,240.42	74	1,262.36	0	--	66	1,220.08
2006	75	1,781.99	16	796.61	6	1,956.96	53	2,059.66
2007	457	927.71	199	658.10	0	--	257	1,140.08
2008	2,849	912.38	826	748.09	971	832.00	1,052	1,115.57
2009	8,286	609.63	1,789	511.04	993	770.10	5,504	612.72
2010	22,676	479.41	12,288	400.62	0	--	10,388	572.61
2011:								
1st quarter	9,713	517.76	3,311	919.96	0	--	6,402	309.75
2d quarter	18,764	672.83	14,128	765.78	0	--	4,636	389.56
3d quarter	7,285	519.84	6,623	516.68	0	--	662	551.36
4th quarter	12,804	529.13	3,752	512.79	0	--	9,051	535.96
2011 total and average value	48,566	580.98	27,814	690.70	0	--	20,751	433.95
To Japan								
2001	784	456.58	0	--	10	5,368.55	774	393.12
2002	535	646.13	530	613.35	0	--	5	4,172.40
2003	9	1,875.19	0	--	0	--	9	1,875.19
2004	26	463.15	0	--	0	--	26	463.15
2005	15	296.46	0	--	0	--	15	296.46
2006	8	1,851.57	0	--	0	--	8	1,851.57
2007	119	876.74	0	--	0	--	119	876.74
2008	662	1,135.80	297	805.67	0	--	365	1,404.77
2009	87	1,314.83	0	--	0	--	87	1,314.83
2010	44	2,559.18	0	--	0	--	44	2,559.18
2011:								
1st quarter	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--
3d quarter	0	--	0	--	0	--	0	--
4th quarter	95	664.65	0	--	0	--	95	664.65
2011 total and average value	95	664.19	0	--	0	--	95	664.19
To People's Republic of China								
2001	836	465.31	0	--	0	--	836	465.31
2002	94	5,026.42	0	--	6	2,340.79	88	5,209.53
2003	26	3,659.99	0	--	26	3,649.99	0	--
2004	0	--	0	--	0	--	0	--
2005	0	--	0	--	0	--	0	--
2006	6	1,956.96	0	--	6	1,956.96	0	--
2007	187	790.59	0	--	0	--	187	790.59
2008	611	769.92	325	648.69	0	--	286	907.71
2009	1,289	677.00	756	556.29	0	--	533	848.13
2010	18,852	429.79	12,173	396.57	0	--	6,679	490.34
2011:								
1st quarter	9,713	514.05	3,311	919.96	0	--	6,402	304.12
2d quarter	18,543	670.77	13,907	766.45	0	--	4,636	383.74
3d quarter	7,064	522.37	6,623	512.61	0	--	442	667.42
4th quarter	12,583	519.99	3,753	512.66	0	--	8,830	523.10
2011 total and average value	47,903	577.50	27,594	689.43	0	--	20,310	425.41

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

Figure 4— Softwood log exports from San Francisco and Anchorage Customs Districts, 2001-2011, in million board feet

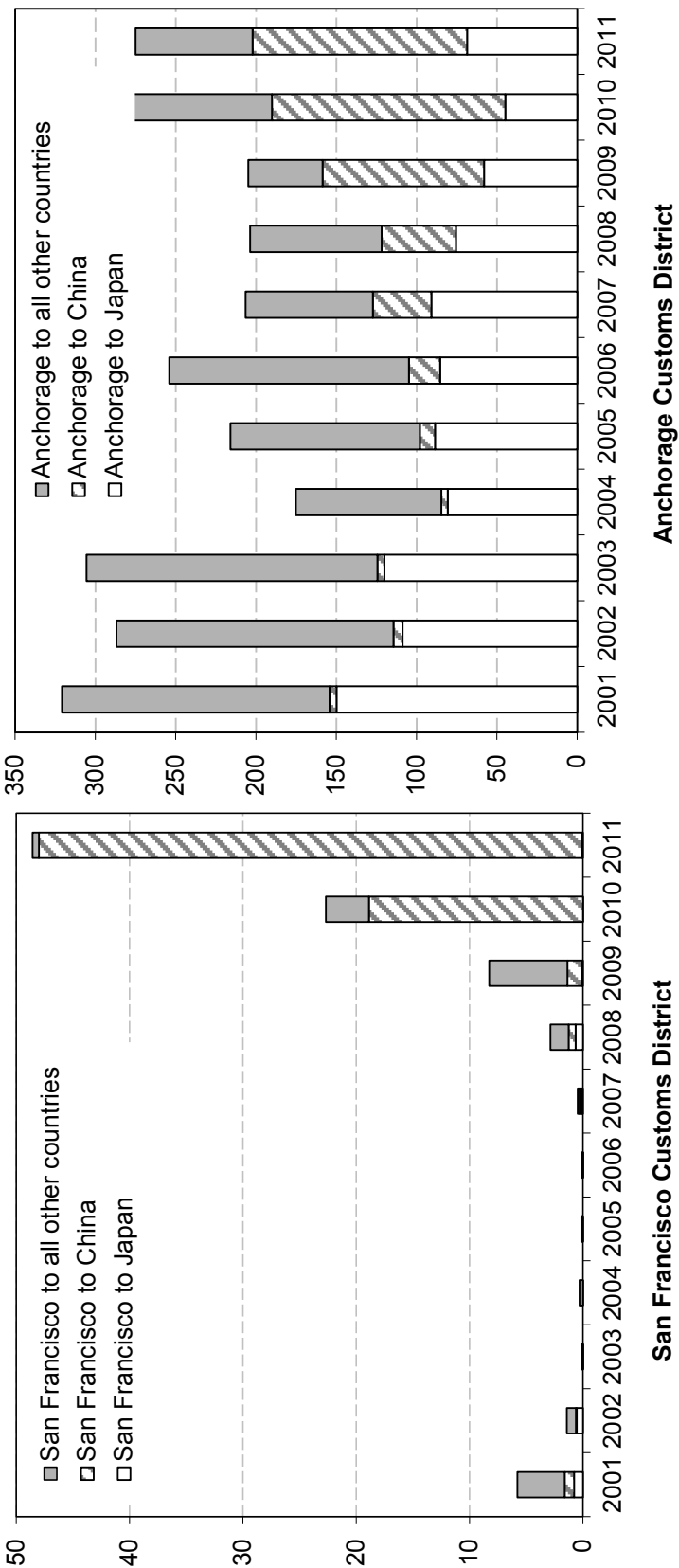


Table 30—Volume and average value of softwood log exports from Anchorage Customs District by species and destination, 2001-2011

(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								
2001	320,615	424.03	108,563	355.95	11,389	694.51	119,288	547.01
2002	286,976	409.70	79,406	398.67	10,820	726.22	153,548	434.34
2003	305,588	456.62	85,094	438.80	12,936	763.28	190,003	430.18
2004	175,281	552.35	50,637	490.39	7,785	804.62	104,117	576.07
2005	216,021	561.74	52,048	495.90	9,962	778.20	141,508	557.69
2006	254,053	423.30	57,967	491.19	6,299	750.70	177,427	379.20
2007	206,456	394.43	30,547	543.05	8,442	940.23	151,925	332.09
2008	203,617	383.42	30,979	540.21	8,980	815.33	144,096	339.90
2009	204,866	412.82	44,181	490.94	4,593	721.14	147,659	364.72
2010	280,950	399.78	62,090	454.69	7,712	793.44	207,261	361.49
2011:								
1st quarter	23,620	432.81	5,519	496.65	1,325	776.60	16,115	364.51
2d quarter	45,254	415.78	7,947	534.79	1,325	754.72	35,099	367.56
3d quarter	120,088	426.96	19,868	514.85	3,311	809.42	94,040	382.55
4th quarter	86,093	404.28	14,570	494.23	5,077	763.44	62,472	358.03
2011 total and average value	275,055	418.53	47,904	509.79	11,038	777.77	207,726	371.24
To Japan								
2001	149,923	555.73	49,441	396.11	4,359	756.08	81,800	594.93
2002	108,822	574.78	37,511	412.54	4,172	823.49	58,572	624.34
2003	120,113	624.98	37,524	446.03	7,816	820.26	65,319	662.33
2004	80,614	660.69	20,927	513.17	3,090	845.07	50,974	689.30
2005	88,581	654.02	22,778	501.97	3,263	697.43	53,424	682.86
2006	85,365	435.00	14,228	496.65	2,547	822.67	60,723	358.28
2007	90,845	395.34	10,720	589.27	4,673	1,005.55	69,779	295.21
2008	75,556	392.77	11,584	524.91	3,013	832.16	54,921	295.36
2009	57,990	388.66	6,889	557.85	1,391	617.09	43,441	291.82
2010	44,838	384.26	10,816	274.10	1,217	875.68	29,091	353.90
2011:								
1st quarter	7,947	443.31	1,104	714.67	662	913.90	5,298	292.37
2d quarter	1,987	496.23	221	352.94	0	--	883	275.20
3d quarter	28,477	418.44	4,415	551.53	1,104	799.82	20,309	311.09
4th quarter	30,243	391.89	6,181	535.19	2,428	824.55	20,971	281.91
2011 total and average value	68,654	411.88	11,921	554.48	4,196	832.14	47,461	295.44
To People's Republic of China								
2001	4,325	1,401.67	1,190	320.89	0	--	3,135	1,812.00
2002	5,562	658.83	129	496.36	0	--	5,433	662.69
2003	4,272	581.38	269	428.45	670	746.05	2,957	530.46
2004	3,947	644.47	944	453.07	0	--	2,928	722.73
2005	9,519	747.96	524	569.39	68	936.87	8,927	757.00
2006	19,443	398.51	2,481	579.41	383	524.74	16,460	364.53
2007	36,497	375.27	4,773	472.62	0	--	31,655	359.25
2008	46,255	412.14	5,753	710.50	216	1,283.82	40,181	362.53
2009	100,593	396.71	24,890	459.93	15	970.71	75,277	373.74
2010	145,307	392.18	32,587	465.75	232	880.41	112,488	369.85
2011:								
1st quarter	11,700	436.67	3,311	438.24	134	753.73	8,168	435.48
2d quarter	30,464	393.42	6,181	501.38	315	847.62	24,062	358.20
3d quarter	57,395	454.41	3,853	556.34	442	855.20	53,201	443.88
4th quarter	33,996	411.78	5,960	460.07	0	--	28,035	398.86
2011 total and average value	133,555	428.09	19,205	488.41	891	837.26	113,466	413.98

Note: The three columns (hemlock, redcedar, and spruce) will not necessarily total the "all species" column because there is often "other softwood" included. The log export numbers include pulpwood volumes.

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

Table 31—Volume and average value of log exports by port, species, and destination, Seattle Customs District, 2011

(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	30,501	571.01	--	--	30,501	571.01	--	--	--	--
Hemlock	43,086	587.82	--	--	37,834	574.99	5,252	680.20	--	--
Spruce	2,337	303.80	--	--	2,024	307.30	313	281.16	--	--
Other softwoods	--	--	--	--	--	--	--	--	--	--
All softwoods	75,924	572.32	--	--	70,359	565.57	5,564	657.78	--	--
Everett:										
Other softwoods	4,095	463.72	--	--	--	--	4,095	463.72	--	--
All softwoods	4,095	463.72	--	--	--	--	4,095	463.72	--	--
Olympia:										
Douglas-fir	108,919	807.01	69,789	825.77	38,085	775.60	1,045	698.54	--	--
Hemlock	12,054	645.62	--	--	7,469	713.08	4,585	535.72	--	--
Spruce	991	281.26	--	--	665	281.15	326	281.19	--	--
Other softwood	1,954	766.97	--	--	1,267	781.34	687	740.51	--	--
All softwoods	123,918	786.47	69,789	825.77	47,486	758.99	6,643	570.04	--	--
Port Angeles:										
Douglas-fir	31,804	814.47	--	--	31,363	812.87	442	928.64	--	--
Hemlock	73,388	441.13	--	--	58,818	438.18	14,570	453.00	--	--
Port-Orford-cedar	11	3,049.04	--	--	--	--	11	3,049.04	--	--
Spruce	26,906	294.34	--	--	19,228	299.61	7,678	281.15	--	--
Other softwoods	1,173	524.37	--	--	1,173	524.37	--	--	--	--
All softwoods	133,283	501.54	--	--	110,581	521.27	22,702	405.45	--	--
All hardwood	3	1,067.79	--	--	--	--	3	1,067.79	--	--
Seattle:										
Douglas-fir	16,082	783.93	15	1,091.32	10,468	775.54	4,510	794.12	--	--
Port-Orford-cedar	--	--	--	--	--	--	--	--	--	--
Redcedar	1,169	1,189.39	5	770.30	84	1,044.09	--	--	819	1,210.57
Hemlock	19,866	588.44	--	--	2,954	620.81	15,572	584.59	--	--
Spruce	1,475	312.09	--	--	337	281.10	1,015	286.15	--	--
Other softwoods	41,590	566.97	95	2,063.86	30,891	588.54	10,100	448.68	--	--
All softwoods	80,182	620.20	114	1,882.51	44,734	632.97	31,198	561.17	819	1,210.57
All hardwoods	8,503	1,456.41	89	1,963.35	5,893	1,519.71	423	1,159.10	--	--
Red alder	1,464	1,654.16	--	--	1,298	1,631.39	10	3,818.28	--	--

Table 31—Volume and average value of log exports by port, species, and destination, Seattle Customs District, 2011 (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
Tacoma:										
Douglas-fir	129,434	690.10	200	981.10	121,224	689.42	4,709	744.21	--	--
Redcedar	296	879.51	--	--	238	901.81	--	--	--	--
Hemlock	82,392	545.49	454	532.83	50,570	545.94	30,047	543.87	--	--
Spruce	8,158	336.86	1,188	281.13	1,264	462.90	5,674	319.02	--	--
Other softwoods	37,530	807.26	748	1,045.50	15,922	761.18	20,320	829.62	--	--
All softwoods	257,809	649.98	2,590	600.05	189,219	655.87	60,750	633.98	--	--
All hardwoods	2,372	2,046.16	639	2,078.97	1,046	1,936.12	522	1,292.49	--	--
Red alder	110	2,912.36	--	--	101	2,899.77	--	--	--	--
Other ports: ^a										
Douglas-fir	660	771.73	--	--	--	--	--	--	624	770.58
Redcedar	865	1,202.13	--	--	--	--	--	--	834	1,217.98
Other softwoods	325	492.97	--	--	--	--	--	--	325	492.97
All softwoods	1,851	924.02	--	--	--	--	--	--	1,782	929.20
All hardwoods	284	272.61	6	800.84	--	--	--	--	277	260.84
Total:										
Douglas-fir	317,496	736.22	70,004	826.27	231,641	708.60	10,801	769.67	624	770.58
Port-Orford-cedar	18	3,010.21	--	--	7	2,945.08	11	3,049.04	--	--
Redcedar	2,330	1,154.81	5	770.30	322	938.77	--	--	1,653	1,214.31
Hemlock	234,786	527.84	454	532.83	157,645	522.03	74,026	538.81	--	--
Spruce	39,875	303.94	1,188	281.13	23,517	308.26	15,005	295.80	9	334.14
Other softwoods	82,555	679.88	842	1,159.98	49,246	647.46	31,108	703.96	316	497.63
All softwoods	677,060	633.13	72,494	819.37	462,378	618.31	130,951	569.46	2,601	1,017.79
All hardwoods	11,161	1,742.38	727	2,064.89	6,939	1,582.50	947	1,232.28	277	260.84
Red alder	1,574	1,551.54	--	--	1,399	1,723.06	10	3,818.28	--	--

^a Blaine, Frontier, Laurier, Lynden, Metaline Falls, Oroville, and Sumas.

Source: U.S. Department of Commerce.

Table 32a—Volume and average value of log exports by port, species, and destination, Seattle Customs District, first quarter 2011

(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	7,616	445.53	0	--	7,616	445.53	0	--	0	--
Hemlock	8,140	679.59	0	--	6,160	691.05	1,979	643.91	0	--
All softwoods	15,756	566.45	0	--	13,777	555.32	1,979	643.91	0	--
Olympia:										
Douglas-fir	18,764	779.64	16,310	790.38	2,454	708.26	0	--	0	--
Hemlock	1,700	670.44	0	--	1,700	670.44	0	--	0	--
Other softwoods	42	708.92	0	--	42	708.92	0	--	0	--
All softwoods	20,506	770.44	16,310	790.38	4,195	692.94	0	--	0	--
Port Angeles:										
Douglas-fir	8,161	856.48	0	--	7,770	852.70	391	931.58	0	--
Hemlock	17,273	496.25	0	--	9,370	532.72	7,903	453.00	0	--
Spruce	9,168	295.19	0	--	2,519	332.26	6,649	281.15	0	--
Other softwoods	43	655.59	0	--	43	655.59	0	--	0	--
All softwoods	34,644	528.09	0	--	19,701	633.55	14,943	389.05	0	--
Seattle:										
Douglas-fir	6,949	774.56	0	--	5,677	784.36	1,271	730.79	0	--
Redcedar	74	1,269.90	5	770.30	0	--	0	--	0	--
Hemlock	5,327	615.65	0	--	369	453.10	4,958	627.74	0	--
Spruce	318	296.85	0	--	146	280.98	172	310.28	0	--
Other softwoods	5,829	664.07	0	--	3,541	782.13	2,222	441.37	0	--
All softwoods	18,497	687.73	5	770.30	9,734	763.45	8,624	588.57	0	--
All hardwoods	3,612	1,320.22	36	1,990.95	2,442	1,336.53	186	1,001.70	0	--
Red alder	435	1,568.65	0	--	393	1,504.41	10	3,818.28	0	--
Tacoma:										
Douglas-fir	44,288	709.78	0	--	39,935	715.82	1,499	777.70	0	--
Hemlock	17,464	591.11	88	468.86	11,411	577.06	4,954	625.73	0	--
Spruce	2,119	301.28	0	--	355	305.95	1,732	294.95	0	--
Other softwoods	6,813	836.55	171	867.37	1,888	969.95	4,579	782.54	0	--
All softwoods	70,683	680.44	259	731.47	53,588	692.51	12,764	654.94	0	--
All hardwoods	969	2,218.73	273	2,408.82	334	2,272.85	272	1,169.53	0	--
Red alder	9	3,049.55	0	--	0	--	0	--	0	--
Other ports: ^a										
Douglas-fir	225	726.67	0	--	0	--	0	--	225	726.67
Redcedar	104	1,267.77	0	--	0	--	0	--	104	1,267.77
All softwoods	329	898.44	0	--	0	--	0	--	329	898.44
All hardwoods	246	276.25	6	800.84	0	--	0	--	240	262.74
Total:										
Douglas-fir	86,002	720.82	16,310	790.38	63,452	705.98	3,161	777.87	225	726.67
Redcedar	178	1,268.65	5	770.30	0	--	0	--	104	1,267.77
Hemlock	49,904	578.03	88	468.86	29,010	590.84	19,795	559.09	0	--
Spruce	11,605	296.35	0	--	3,019	326.69	8,554	284.53	0	--
Other softwoods	12,726	756.52	171	867.37	5,513	844.91	6,800	671.08	0	--
All softwoods	160,415	649.13	16,574	789.45	100,995	669.15	38,310	535.72	329	898.44
All hardwoods	4,826	1,447.31	315	2,330.07	2,777	1,449.24	458	1,101.46	240	262.74
Red alder	444	1,599.55	0	--	393	1,504.41	10	3,818.28	0	--

^a Blaine, Lynden, Metaline Falls, Sea-Tac Airport, and Sumas.

Source: U.S. Department of Commerce.

Table 32b—Volume and average value of log exports by port, species, and destination, Seattle Customs District, second quarter 2011

(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	11,568	721.38	0	--	11,568	721.38	0	--	0	--
Hemlock	8,028	717.78	0	--	8,028	717.78	0	--	0	--
All softwoods	19,596	719.90	0	--	19,596	719.90	0	--	0	--
Everett:										
Douglas-fir	95	914.41	0	--	0	--	95	914.41	0	--
Hemlock	4,000	453.00	0	--	0	--	4,000	453.00	0	--
All softwoods	4,095	463.72	0	--	0	--	4,095	463.72	0	--
Olympia:										
Douglas-fir	37,143	816.11	17,136	860.74	19,470	778.48	536	756.25	0	--
Hemlock	7,032	608.98	0	--	3,325	744.47	3,707	487.49	0	--
Spruce	844	281.15	0	--	665	281.15	179	281.13	0	--
Other softwoods	531	775.86	0	--	126	886.18	404	741.36	0	--
All softwoods	45,550	773.75	17,136	860.74	23,587	760.24	4,827	530.95	0	--
Port Angeles:										
Douglas-fir	10,518	995.85	0	--	10,467	996.29	51	906.00	0	--
Port-Orford-cedar	11	3,049.04	0	--	0	--	11	3,049.04	0	--
Hemlock	24,825	442.63	0	--	18,158	438.82	6,667	453.01	0	--
Spruce	8,555	281.15	0	--	7,526	281.15	1,029	281.16	0	--
Other softwoods	451	666.21	0	--	451	666.21	0	--	0	--
All softwoods	44,361	545.61	0	--	36,603	568.62	7,758	437.02	0	--
All hardwoods	3	1,067.79	0	--	0	--	3	1,067.79	0	--
Seattle:										
Douglas-fir	4,909	800.69	15	1,091.32	3,049	793.93	1,143	795.52	0	--
Redcedar	140	1,237.47	0	--	60	1,147.76	0	--	0	--
Hemlock	8,625	587.83	0	--	2,146	656.59	6,479	565.06	0	--
Spruce	54	610.54	0	--	0	--	0	--	0	--
Other softwoods	10,057	607.25	2	1,852.27	7,557	624.81	2,456	531.04	0	--
All softwoods	23,785	643.85	17	1,182.63	12,811	672.82	10,079	582.92	0	--
All hardwoods	2,123	1,507.16	26	1,607.96	1,362	1,566.69	75	571.06	0	--
Red alder	492	1,767.49	0	--	419	1,749.05	0	--	0	--
Tacoma:										
Douglas-fir	38,192	733.28	0	--	37,201	731.80	545	765.35	0	--
Port-Orford-cedar	7	2,945.09	0	--	7	2,945.09	0	--	0	--
Hemlock	16,536	602.50	63	452.60	13,476	601.08	2,911	616.72	0	--
Spruce	1,830	319.57	1,188	281.13	165	602.31	477	317.58	0	--
Other softwoods	9,856	813.45	213	734.50	3,345	805.41	6,299	820.39	0	--
All softwoods	66,421	701.45	1,464	354.39	54,194	703.73	10,232	736.07	0	--
All hardwoods	610	2,552.27	140	2,418.21	290	2,099.21	116	2,261.72	0	--
Red alder	29	3,570.09	0	--	29	3,570.09	0	--	0	--
Other ports: ^a										
Douglas-fir	200	794.41	0	--	0	--	0	--	164	795.09
Redcedar	729	1,210.85	0	--	0	--	0	--	729	1,210.85
Other softwoods	139	547.88	0	--	0	--	0	--	139	547.88
All softwoods	1,069	1,046.41	0	--	0	--	0	--	1,032	1,055.47
All hardwoods	38	248.72	0	--	0	--	0	--	38	248.72

Table 32b—Volume and average value of log exports by port, species, and destination, Seattle Customs District, second quarter 2011 (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
Total:										
Douglas-fir	102,626	792.34	17,151	860.93	81,756	777.62	2,371	786.84	164	795.09
Port-Orford-cedar	18	3,010.21	0	--	7	2,945.09	11	3,049.04	0	--
Redcedar	869	1,215.14	0	--	60	1,147.76	0	--	729	1,210.85
Hemlock	69,046	548.59	63	452.60	45,132	569.76	23,765	508.99	0	--
Spruce	11,284	288.97	1,188	281.13	8,356	287.49	1,685	291.47	0	--
Other softwoods	21,035	709.00	215	744.84	11,479	681.94	9,159	739.32	139	547.88
All softwoods	204,878	675.90	18,616	821.22	146,790	678.58	36,991	574.70	1,032	1,055.47
All hardwoods	2,773	1,719.41	165	2,292.72	1,652	1,660.12	194	1,590.67	38	248.72
Red alder	521	1,866.89	0	--	447	1,865.84	0	--	0	--

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

Source: U.S. Department of Commerce.

Table 32c—Volume and average value of log exports by port, species, and destination, Seattle Customs District, third quarter 2011

(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:										
Douglas-fir	3,308	579.14	0	--	3,308	579.14	0	--	0	--
Hemlock	11,456	585.51	0	--	8,184	538.87	3,272	702.15	0	--
Spruce	2,336	303.80	0	--	2,024	307.30	313	281.16	0	--
All softwoods	17,100	545.79	0	--	13,515	514.05	3,585	665.44	0	--
Olympia:										
Douglas-fir	22,662	827.44	15,788	845.49	6,619	791.54	254	641.14	0	--
Hemlock	2,848	708.86	0	--	2,406	698.20	442	766.89	0	--
Spruce	52	281.15	0	--	0	--	52	281.15	0	--
Other softwoods	233	771.76	0	--	34	868.11	199	755.30	0	--
All softwoods	25,796	812.73	15,788	845.49	9,060	767.04	948	703.90	0	--
Port Angeles:										
Douglas-fir	6,696	734.13	0	--	6,696	734.13	0	--	0	--
Hemlock	20,915	395.84	0	--	20,915	395.84	0	--	0	--
Spruce	7,657	305.30	0	--	7,657	305.30	0	--	0	--
Other softwoods	417	412.73	0	--	417	412.73	0	--	0	--
All softwoods	35,686	440.09	0	--	35,686	440.09	0	--	0	--
Seattle:										
Douglas-fir	2,536	774.98	0	--	1,282	695.85	1,157	861.15	0	--
Port-Orford-cedar	0	--	0	--	0	--	0	--	0	--
Redcedar	942	1,184.60	0	--	24	783.94	0	--	0	--
Hemlock	3,980	552.90	0	--	373	610.60	3,273	539.81	0	--
Spruce	1,034	281.21	0	--	191	281.19	843	281.21	0	--
Other softwoods	11,534	578.53	0	--	10,019	579.12	1,494	559.84	0	--
All softwoods	20,026	611.49	0	--	11,889	588.32	6,767	566.98	0	--
All hardwoods	1,628	1,561.10	12	1,252.16	1,168	1,733.44	117	1,508.28	0	--
Red alder	198	1,610.29	0	--	178	1,605.40	0	--	0	--
Tacoma:										
Douglas-fir	36,032	629.20	0	--	35,319	627.21	713	727.78	0	--
Redcedar	0	--	0	--	0	--	0	--	0	--
Hemlock	24,092	524.62	187	453.00	18,701	510.68	5,148	575.76	0	--
Spruce	1,529	403.70	0	--	555	530.67	974	331.34	0	--
Other softwoods	11,610	774.76	120	942.45	6,512	638.57	4,973	946.56	0	--
All softwoods	73,263	613.17	308	644.49	61,087	591.87	11,808	720.94	0	--
All hardwoods	397	1,408.34	24	2,895.47	247	1,398.09	115	705.63	0	--
Red alder	21	2,530.32	0	--	21	2,530.32	0	--	0	--
Other ports: ^a										
Douglas-fir	141	849.06	0	--	0	--	0	--	0	--
Spruce	9	334.14	0	--	0	--	0	--	0	--
Other softwoods	74	591.97	0	--	0	--	0	--	0	--
All softwoods	224	743.30	0	--	0	--	0	--	0	--

Table 32c —Volume and average value of log exports by port, species, and destination, Seattle Customs District, third quarter 2011 (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
Total:										
Douglas-fir	71,376	705.28	15,788	845.49	53,225	659.76	2,125	790.05	0	--
Port-Orford-cedar	0	--	0	--	0	--	0	--	0	--
Redcedar	942	1,184.60	0	--	24	783.94	0	--	0	--
Hemlock	63,292	503.16	187	453.00	50,579	477.41	12,135	607.11	0	--
Spruce	12,617	314.89	0	--	10,426	317.24	2,182	303.58	0	--
Other softwoods	23,868	673.01	120	942.45	16,982	598.41	6,666	854.15	0	--
All softwoods	172,095	600.47	16,096	841.65	131,236	554.35	23,108	666.55	0	--
All hardwoods	2,026	1,531.14	36	2,354.50	1,415	1,674.94	232	1,110.40	0	--
Red alder	218	1,696.89	0	--	199	1,700.97	0	--	0	--

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

Source: U.S. Department of Commerce.

Table 32d—Volume and average value of log exports by port, species, and destination, Seattle Customs District, fourth quarter 2011

(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	8,009	469.79	0	--	8,009	469.79	0	--	0	--
Hemlock	15,461	473.73	0	--	15,461	473.73	0	--	0	--
All softwoods	23,471	472.38	0	--	23,471	472.38	0	--	0	--
Olympia:										
Douglas-fir	30,350	797.54	20,555	809.57	9,541	775.76	254	634.20	0	--
Hemlock	474	719.98	0	--	39	814.68	436	711.59	0	--
Spruce	94	281.32	0	--	0	--	94	281.32	0	--
Other softwoods	1,149	763.99	0	--	1,065	768.93	84	701.30	0	--
All softwoods	32,067	793.67	20,555	809.57	10,645	775.40	868	641.31	0	--
Port Angeles:										
Douglas-fir	6,340	548.12	0	--	6,430	548.12	0	--	0	--
Hemlock	10,374	437.05	0	--	10,374	437.05	0	--	0	--
Spruce	1,526	308.29	0	--	1,526	308.29	0	--	0	--
Other softwoods	261	436.11	0	--	0	--	0	--	0	--
All softwoods	18,591	464.88	0	--	18,591	464.88	0	--	0	--
Seattle:										
Douglas-fir	1,688	787.22	0	--	460	766.85	938	795.50	0	--
Redcedar	13	572.29	0	--	0	--	0	--	0	--
Hemlock	1,934	589.35	0	--	66	453.00	861	653.26	0	--
Spruce	69	611.77	0	--	0	--	0	--	0	--
Other softwoods	14,710	489.04	93	2,068.40	9,775	500.02	3,928	359.03	0	--
All softwoods	17,874	528.59	93	2,068.40	10,301	511.62	5,728	474.77	0	--
All hardwoods	1,140	1,643.90	9	4,452.36	920	1,665.09	45	1,880.53	0	--
Red alder	339	1,625.07	0	--	308	1,648.37	0	--	0	--
Tacoma:										
Douglas-fir	10,921	660.28	200	981.10	8,769	639.96	1,952	718.58	0	--
Redcedar	296	879.51	0	--	0	--	0	--	0	--
Hemlock	24,301	484.60	116	753.92	6,982	483.08	17,035	497.87	0	--
Spruce	2,680	338.68	0	--	190	436.77	2,490	331.21	0	--
Other softwoods	9,244	818.33	294	1,492.24	4,171	819.07	4,470	760.75	0	--
All softwoods	47,441	589.41	560	1,156.65	20,350	624.02	25,947	543.83	0	--
All hardwoods	396	1,484.81	202	1,301.98	175	1,782.11	19	662.62	0	--
Red alder	52	2,675.17	0	--	52	2,675.17	0	--	0	--
Other ports: ^a										
Douglas-fir	95	715.41	0	--	0	--	0	--	0	--
Redcedar	32	786.40	0	--	0	--	0	--	0	--
Other softwoods	103	362.18	0	--	0	--	0	--	0	--
All softwoods	229	566.82	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	57,493	697.47	20,755	811.23	33,209	621.97	3,144	734.72	0	--
Redcedar	341	858.87	0	--	238	901.81	0	--	0	--
Hemlock	52,545	482.62	116	753.92	32,923	464.51	18,332	510.35	0	--
Spruce	4,368	331.12	0	--	1,715	322.49	2,584	329.39	0	--
Other softwoods	24,927	622.75	337	1,659.92	15,272	604.80	8,482	574.11	0	--
All softwoods	139,673	592.25	21,208	824.24	83,357	551.27	32,542	534.27	0	--
All hardwoods	1,536	1,602.88	211	1,443.39	1,096	1,683.83	64	1,525.30	0	--
Red alder	391	1,764.33	0	--	360	1,796.32	0	--	0	--

^a Blaine, Metaline Falls, and Sumas.
Source: U.S. Department of Commerce.

Table 33—Volume and average value of log exports by port, species, and destination, Columbia-Snake Customs District, 2011

(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
Astoria:										
Douglas-fir	34,355	822.75	315	792.51	34,039	823.03	0	--	0	--
Hemlock	2,075	655.83	0	--	2,075	655.89	0	--	0	--
Spruce	2,899	281.16	0	--	2,899	281.16	0	--	0	--
Other softwood	150	652.85	0	--	150	652.85	0	--	0	--
All softwoods	39,478	773.57	315	792.51	39,163	773.42	0	--	0	--
Coos Bay:										
Douglas-fir	92,402	959.33	1,104	779.16	91,298	961.51	0	--	0	--
Hemlock	45,143	453.00	0	--	45,143	453.00	0	--	0	--
Spruce	17,510	281.16	1,967	281.16	15,543	281.16	0	--	0	--
All softwoods	155,056	735.33	3,071	460.16	151,984	740.89	0	--	0	--
Longview (Washington):										
Douglas-fir	540,666	772.73	299,873	807.38	232,266	728.40	8,527	761.86	0	--
Hemlock	178,939	561.94	1,443	506.31	107,456	580.06	70,040	535.29	0	--
Spruce	14,340	314.99	0	--	10,524	324.96	3,817	287.49	0	--
Other softwoods	19,468	668.84	44	473.28	18,721	662.38	704	853.25	0	--
All softwoods	753,414	711.27	301,360	805.89	368,966	670.34	83,087	549.85	0	--
All hardwoods	8	1,475.43	8	1,475.43	0	--	0	--	0	--
Portland:										
Douglas-fir	8,340	695.73	0	--	5,049	636.17	128	628.85	0	--
Redcedar	325	958.87	0	--	0	--	0	--	0	--
Hemlock	1,625	630.16	0	--	1,501	642.86	124	475.94	0	--
Spruce	99	485.36	0	--	0	--	99	485.36	0	--
Other softwoods	220	1,314.85	78	664.19	0	--	21	1,510.00	0	--
All softwoods	10,609	704.64	78	664.19	6,550	637.71	371	588.42	0	--
All hardwoods	807	1,534.33	36	3,708.83	156	1,138.30	87	810.89	9	1,917.63
Red alder	38	3,039.08	0	--	0	--	0	--	0	--
Vancouver:										
Douglas-fir	2,272	905.84	0	--	2,272	905.84	0	--	0	--
All softwoods	2,272	905.84	0	--	2,272	905.84	0	--	0	--
All hardwoods	10	3,548.84	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	678,035	800.20	301,292	807.26	364,925	795.37	8,655	759.89	0	--
Redcedar	325	958.87	0	--	0	--	0	--	0	--
Hemlock	227,781	541.69	1,443	506.31	156,175	544.95	70,164	535.19	0	--
Spruce	34,848	295.66	1,967	281.16	28,965	297.08	3,916	292.49	0	--
Other softwoods	19,839	675.89	122	594.80	18,871	662.30	724	871.82	0	--
All softwood	960,828	718.10	304,824	802.36	568,936	696.85	83,458	550.02	0	--
All hardwoods	825	1,557.46	45	3,299.75	156	1,138.30	87	810.89	9	1,917.63
Red alder	38	3,039.08	0	--	0	--	0	--	0	--

Source: U.S. Department of Commerce.

Table 34a—Volume and average value of log exports by port, species, and destination, Columbia-Snake Customs District, first quarter 2011

(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	16,036	1,005.00	0	--	16,036	1,005.00	0	--	0	--
Hemlock	8,461	453.00	0	--	8,461	453.00	0	--	0	--
Spruce	2,591	281.19	0	--	2,591	281.19	0	--	0	--
All softwoods	27,088	763.36	0	--	27,088	763.36	0	--	0	--
Longview (Washington):										
Douglas-fir	126,866	764.28	78,943	763.55	45,784	763.52	2,139	807.25	0	--
Hemlock	45,770	589.70	1,398	507.31	24,311	644.71	20,062	528.80	0	--
Spruce	8,876	281.15	--	--	5,312	281.15	3,564	281.14	0	--
Other softwoods	2,561	744.90	44	473.28	2,020	711.25	497	906.00	0	--
All softwoods	184,074	697.30	80,385	758.94	77,426	691.75	26,262	525.00	0	--
All hardwoods	8	1,475.43	8	1,475.43	0	--	0	--	0	--
Portland:										
Douglas-fir	564	797.17	0	--	0	--	8	1,101.89	0	--
Other softwoods	75	1,047.11	0	--	0	--	0	--	0	--
All softwoods	640	826.58	0	--	0	--	8	1,101.89	0	--
All hardwoods	256	1,316.64	10	3,704.65	12	1,052.34	0	--	9	1,917.63
Vancouver:										
Douglas-fir	2,272	905.84	0	--	2,272	905.84	0	--	0	--
All softwoods	2,272	905.84	0	--	2,272	905.84	0	--	0	--
All hardwoods	10	3,548.84	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	145,739	793.10	78,943	763.55	64,092	828.99	2,147	808.37	0	--
Hemlock	54,231	568.38	1,398	507.31	32,771	595.21	20,062	528.80	0	--
Spruce	11,467	281.16	0	--	7,903	281.17	3,564	281.14	0	--
Other softwoods	2,636	753.53	44	473.28	2,020	711.25	497	906.00	0	--
All softwoods	214,074	708.26	80,385	758.94	106,787	714.47	26,270	525.18	0	--
All hardwoods	274	1,400.59	18	2,710.91	12	1,052.34	0	--	9	1,917.63

Source: U.S. Department of Commerce.

Table 34b—Volume and average value of log exports by port, species, and destination, Columbia-Snake Customs District, second quarter 2011

(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
Astoria:										
Douglas-fir	17,792	904.13	315	792.51	17,477	906.14	0	--	0	--
All softwoods	17,792	904.13	315	792.51	17,477	906.14	0	--	0	--
Coos Bay:										
Douglas-fir	30,245	1,046.12	1,104	779.16	29,142	1,056.23	0	--	0	--
Hemlock	17,664	453.00	0	--	17,664	453.00	0	--	0	--
Spruce	6,056	281.16	0	--	6,056	281.16	0	--	0	--
All softwoods	53,965	766.14	1,104	779.16	52,861	765.86	0	--	0	--
Longview (Wash.):										
Douglas-fir	150,303	824.10	61,374	867.75	86,352	791.97	2,577	861.24	0	--
Hemlock	68,403	545.52	0	--	42,821	560.27	25,582	520.82	0	--
Spruce	4,597	356.05	0	--	4,544	356.91	53	281.70	0	--
Other softwoods	3,770	683.18	0	--	3,703	682.28	68	732.79	0	--
All softwoods	227,073	728.37	61,374	867.75	137,420	702.43	28,279	551.90	0	--
Portland:										
Douglas-fir	1,014	766.36	0	--	25	794.74	111	552.90	0	--
Redcedar	38	789.13	0	--	0	--	0	--	0	--
Hemlock	56	464.43	0	--	0	--	56	464.43	0	--
Other softwoods	21	1,510.00	0	--	0	--	21	1,510.00	0	--
All softwoods	1,129	765.78	0	--	25	794.74	187	631.48	0	--
All hardwoods	261	968.16	0	--	101	1,139.70	74	541.58	0	--
Total:										
Douglas-fir	199,355	864.63	62,793	865.82	132,996	864.88	2,688	848.48	0	--
Redcedar	38	789.13	0	--	0	--	0	--	0	--
Hemlock	86,122	526.49	0	--	60,485	528.95	25,638	520.70	0	--
Spruce	10,653	313.48	0	--	10,600	313.63	53	281.70	0	--
Other softwoods	3,791	687.66	0	--	3,703	682.28	88	913.95	0	--
All softwoods	299,959	745.73	62,793	865.82	207,784	735.71	28,466	552.42	0	--
All hardwoods	261	968.16	0	--	101	1,139.71	74	541.58	0	--

Source: U.S. Department of Commerce.

Table 34c—Volume and average value of log exports by port, species, and destination, Columbia-Snake Customs District, third quarter 2011

(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
Astoria:										
Douglas-fir	14,538	734.95	0	--	14,538	734.95	0	--	0	--
Hemlock	2,075	655.89	0	--	2,075	655.89	0	--	0	--
Spruce	2,899	281.16	0	--	2,899	281.16	0	--	0	--
Other softwoods	150	652.85	0	--	150	652.85	0	--	0	--
All softwoods	19,662	659.08	0	--	19,662	659.08	0	--	0	--
Coos Bay:										
Douglas-fir	26,921	912.37	0	--	26,921	912.37	0	--	0	--
Hemlock	8,272	453.00	0	--	8,272	453.00	0	--	0	--
Spruce	4,176	281.16	0	--	4,176	281.16	0	--	0	--
All softwoods	39,368	748.89	0	--	39,268	748.89	0	--	0	--
Longview (Washington):										
Douglas-fir	143,750	752.77	78,333	796.08	63,233	700.57	2,184	710.97	0	--
Hemlock	41,056	568.28	0	--	22,543	587.16	18,514	545.29	0	--
Spruce	234	467.39	0	--	173	534.09	62	281.10	0	--
Other softwoods	7,915	689.43	0	--	7,901	689.36	14	724.02	0	--
All softwoods	192,956	710.57	78,333	796.08	93,850	672.08	20,774	562.05	0	--
Portland:										
Douglas-fir	4,587	684.26	0	--	3,523	651.49	0	--	0	--
Redcedar	42	1,305.41	0	--	0	--	0	--	0	--
Hemlock	1,569	636.04	0	--	1,501	642.86	68	485.36	0	--
Spruce	99	485.36	0	--	0	--	99	485.36	0	--
Other softwoods	33	2,398.15	0	--	0	--	0	--	0	--
All softwoods	6,329	682.14	0	--	5,024	648.91	167	485.36	0	--
All hardwoods	65	2,445.20	0	--	0	--	0	--	0	--
Red alder	10	2,409.57	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	189,795	772.39	78,333	796.08	108,214	756.28	2,184	710.97	0	--
Redcedar	42	1,305.41	0	--	0	--	0	--	0	--
Hemlock	52,972	555.72	0	--	34,391	561.47	18,582	545.08	0	--
Spruce	7,408	289.78	0	--	7,247	287.19	161	406.80	0	--
Other softwood	8,098	695.64	0	--	8,051	688.68	14	724.02	0	--
All softwoods	258,315	711.80	78,333	796.08	157,904	688.88	20,940	561.44	0	--
All hardwoods	65	2,445.20	0	--	0	--	0	--	0	--
Red alder	10	2,409.57	0	--	0	--	0	--	0	--

Source: U.S. Department of Commerce.

Table 34d—Volume and average value of log exports by port, species, and destination, Columbia-Snake Customs District, fourth quarter 2011

(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
Astoria:										
Douglas-fir	2,024	738.04	0	--	2,024	738.04	0	--	0	--
All softwoods	2,024	738.04	0	--	2,024	738.04	0	--	0	--
Coos Bay:										
Douglas-fir	19,200	850.32	0	--	19,200	850.32	0	--	0	--
Hemlock	10,747	453.01	0	--	10,747	453.01	0	--	0	--
Spruce	4,687	281.15	1,967	281.15	2,720	281.15	0	--	0	--
All softwoods	34,634	650.01	1,967	281.15	32,667	672.22	0	--	0	--
Longview (Washington):										
Douglas-fir	119,748	741.18	81,223	815.28	36,897	583.71	1,628	613.14	0	--
Hemlock	23,709	544.76	45	475.21	17,782	530.33	5,882	588.91	0	--
Spruce	633	434.91	0	--	494	429.02	138	455.94	0	--
Other softwoods	5,222	589.99	0	--	5,096	586.71	125	723.51	0	--
All softwoods	149,311	703.40	81,268	815.09	60,270	566.94	7,773	593.78	0	--
Portland:										
Douglas-fir	2,174	660.64	0	--	1,501	597.56	9	1,161.54	0	--
Redcedar	245	926.47	0	--	9	--	0	--	0	--
Other softwoods	92	1,104.79	78	664.19	0	--	0	--	0	--
All softwoods	2,511	702.79	78	664.19	1,501	597.56	9	1,161.54	0	--
All hardwoods	188	1,998.21	26	3,710.45	43	1,159.89	12	2,426.79	0	--
Red alder	28	3,273.90	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	143,147	754.55	81,223	815.28	59,622	675.15	1,636	616.03	0	--
Redcedar	245	926.47	0	--	0	--	0	--	0	--
Hemlock	34,456	516.14	45	475.21	28,528	501.20	5,882	588.91	0	--
Spruce	5,320	299.44	1,967	281.16	3,215	303.89	138	455.94	0	--
Other softwoods	5,313	598.87	78	664.19	5,096	586.71	125	723.51	0	--
All softwoods	188,481	693.96	83,313	802.34	96,462	606.66	7,782	594.41	0	--
All hardwoods	188	1,998.21	26	3,710.45	43	1,159.89	12	2,426.79	0	--
Red alder	28	3,273.90	0	--	0	--	0	--	0	--

Source: U.S. Department of Commerce.

**Table 35—Volume and average value of log exports by port, species, and destination,
San Francisco Customs District, 2011**

(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	19,505	592.58	0	--	19,505	592.58	0	--	0	--
Hemlock	3,798	607.09	0	--	3,798	607.09	0	--	0	--
Spruce	11,494	340.27	0	--	11,494	340.27	0	--	0	--
Other softwoods	2,871	520.58	0	--	2,871	520.58	0	--	0	--
All softwoods	37,668	511.57	0	--	37,668	511.57	0	--	0	--
Oakland:										
Douglas-fir	8,424	908.49	0	--	8,195	911.20	201	792.78	24	794.44
Other softwoods	2,633	491.44	95	664.65	2,368	391.72	4	4,509.39	49	1,904.48
All softwoods	11,057	809.18	95	664.65	10,562	794.75	205	872.71	74	1,538.90
All hardwoods	2,814	3,295.04	259	5,173.07	743	3,282.18	64	952.96	21	4,769.85
San Pablo Bay:										
All hardwoods	2	5083.67	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	27,929	687.86	0	--	27,700	686.84	201	792.78	24	794.44
Hemlock	3,798	607.09	0	--	3,798	607.09	0	0	0	--
Spruce	11,494	340.27	0	--	11,494	340.27	0	0	0	--
Other softwoods	5,504	506.64	95	664.65	5,238	462.33	4	4,509.39	49	1,904.48
All softwoods	48,725	579.10	95	664.65	48,230	573.58	205	872.71	74	1,538.90
All hardwoods	2,816	3,296.30	259	5,173.07	743	3,282.18	64	952.96	21	4,769.85

Source: U.S. Department of Commerce

Table 36a—Volume and average value of log exports by port, species, and destination, San Francisco Customs District, first quarter 2011

(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	375	732.79	0	--	375	732.79	0	--	0	--
Spruce	6,260	281.16	0	--	6,260	281.16	0	--	0	--
Other softwoods	256	730.27	0	--	256	730.27	0	--	0	--
All softwoods	6,891	322.44	0	--	6,891	322.44	0	--	0	--
Oakland:										
Douglas-fir	2,986	928.04	0	--	2,986	928.04	0	--	0	--
Other softwoods	23	1,548.45	0	--	0	--	0	--	16	1,415.50
All softwoods	3,009	932.87	0	--	2,986	928.04	0	--	16	1,415.50
All hardwoods	749	3,386.27	70	3,306.04	71	2,765.66	25	953.45	7	6,597.38
Total:										
Douglas-fir	3,361	906.24	0	--	3,361	906.24	0	--	0	--
Spruce	6,260	281.16	0	--	6,260	281.16	0	--	0	--
Other softwoods	279	798.77	0	--	256	730.27	0	--	16	1,415.50
All softwoods	9,900	507.98	0	--	9,877	2,765.66	0	--	16	1,415.50
All hardwoods	749	3,386.27	70	3,306.04	71	2,765.66	25	953.45	7	6,597.38

Source: U.S. Department of Commerce.

Table 36b—Volume and average value of log exports by port, species, and destination, San Francisco Customs District, second quarter 2011

(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	9,589	695.22	0	--	9,589	695.22	0	--	0	--
Hemlock	1,149	675.12	0	--	1,149	675.12	0	--	0	--
Spruce	2,778	281.14	0	--	2,778	281.14	0	--	0	--
All softwoods	13,516	608.39	0	--	13,516	608.39	0	--	0	--
Oakland:										
Douglas-fir	4,605	901.76	0	--	4,404	906.73	201	792.78	0	--
Other softwoods	695	359.10	0	--	680	326.62	0	--	0	--
All softwoods	5,300	830.61	0	--	5,084	829.15	201	792.78	0	--
All hardwoods	914	2,930.73	44	6,617.92	136	3,720.12	39	952.65	0	--
Total:										
Douglas-fir	14,193	762.23	0	--	13,992	761.79	201	792.78	0	--
Hemlock	1,149	675.12	0	--	1,149	675.12	0	--	0	--
Spruce	2,778	281.14	0	--	2,778	281.14	0	--	0	--
Other softwoods	695	359.10	0	--	680	326.62	0	--	0	--
All softwoods	18,816	670.98	0	--	18,600	668.73	201	792.78	0	--
All hardwoods	914	2,930.73	44	6,617.92	136	3,720.12	39	952.65	0	--

Source: U.S. Department of Commerce.

Table 36c—Volume and average value of log exports by port, species, and destination, San Francisco Customs District, third quarter 2011

(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	5,718	470.92	0	--	5,718	470.92	0	--	0	--
Other softwoods	491	485.65	0	--	491	485.36	0	--	0	--
All softwoods	6,209	472.09	0	--	6,209	472.09	0	--	0	--
Oakland:										
Douglas-fir	833	875.64	0	--	805	873.17	0	--	24	794.44
Other softwoods	75	1,679.51	0	--	44	1,265.12	0	--	16	2,136.76
All softwoods	908	942.09	0	--	849	893.46	0	--	40	1,320.98
All hardwoods	395	3,376.19	82	4,916.40	33	3,112.35	0	--	10	4,177.35
Total:										
Douglas-fir	6,551	522.38	0	--	6523	520.56	0	--	24	794.44
Other softwoods	566	643.84	0	--	535	549.61	0	--	16	2,136.76
All softwoods	7,117	532.05	0	--	7,058	522.76	0	--	40	1,320.98
All hardwoods	397	3,384.74	82	4,916.40	33	3,112.35	0	--	10	4,177.35

Source: U.S. Department of Commerce.

Table 36d—Volume and average value of log exports by port, species, and destination, San Francisco Customs District, fourth quarter 2011

(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	3,823	503.35	0	--	3,823	503.35	0	--	0	--
Hemlock	2,649	577.58	0	--	2,649	577.58	0	--	0	--
Spruce	2,456	557.85	0	--	2,456	557.85	0	--	0	--
Other softwoods	2,123	503.37	0	--	2,123	503.37	0	--	0	--
All softwoods	11,051	533.26	0	--	11,051	533.26	0	--	0	--
Oakland:										
Other softwoods	1,840	479.51	95	664.65	1,644	395.30	4	4,509.39	18	2,135.53
All softwoods	1,840	479.51	95	664.65	1,644	395.30	0	--	0	--
All hardwoods	756	3,602.39	63	6,571.56	502	3,247.65	0	--	4	3,035.10
Total:										
Douglas-fir	3,823	503.35	0	--	3,823	503.35	0	--	0	--
Hemlock	2,649	577.58	0	--	2,649	577.58	0	--	0	--
Spruce	2,456	557.85	0	--	2,456	557.85	0	--	0	--
Other softwoods	3,963	492.30	95	664.65	3,767	456.21	4	4,509.39	18	2,135.53
All softwoods	12,891	525.59	95	664.65	12,695	515.39	4	4,509.39	18	2,135.53
All hardwoods	756	3,602.39	63	6,571.56	502	3,247.65	0	--	4	3,035.10

Source: U.S. Department of Commerce.

**Table 37—Volume and average value of log exports by port, species, and destination,
Anchorage Customs District, 2011**

(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:										
Spruce	76,503	521.71	2,596	509.61	62,124	524.51	11,783	509.61	0	--
All softwoods	76,503	521.71	2,596	509.61	62,124	524.51	11,783	509.61	0	--
All hardwoods	30	814.83	30	814.83	0	--	0	--	0	--
Ketchikan:										
Redcedar	10,763	797.66	1,770	840.57	3,277	838.61	3,022	755.26	2,196	721.34
Hemlock	48,103	507.67	11,873	556.78	19,133	490.28	16,632	486.26	0	--
Spruce	131,145	283.69	44,792	283.50	51,174	281.15	30,078	288.71	0	--
Other softwoods	8,455	591.09	5,074	818.79	96	788.68	0	--	3,187	205.93
All softwoods	198,467	378.95	63,509	392.88	73,680	360.91	49,732	383.12	5,383	416.19
Skagway:										
Other softwoods	40	201.33	0	--	0	--	0	--	40	201.33
All softwoods	40	201.33	0	--	0	--	0	--	40	201.33
Total:										
Redcedar	10,763	797.66	1,770	840.57	3,277	838.61	3,022	755.26	2,196	721.34
Hemlock	48,103	507.67	11,873	556.78	19,133	490.28	16,632	486.26	0	--
Spruce	207,648	371.38	47,389	295.89	113,298	414.59	41,861	350.89	0	--
Other softwoods	8,495	589.27	5,074	818.79	96	788.68	0	--	3,226	206.88
All softwoods	275,010	418.64	66,106	397.47	135,804	435.75	61,515	397.47	5,422	414.62
All hardwoods	30	814.83	30	814.83	0	--	0	--	0	--

Source: U.S. Department of Commerce.

**Table 38a—Volume and average value of log exports by port, species, and destination,
Anchorage Customs District, first quarter 2011**

(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:										
Spruce	5,569	509.62	0	--	5,569	509.62	0	--	0	--
Other softwoods	2	1,842.20	0	--	0	--	0	--	0	--
All softwoods	5,571	510.09	0	--	5,569	509.62	0	--	0	--
All hardwoods	10	812.88	10	812.88	0	--	0	--	0	--
Ketchikan:										
Redcedar	1,238	831.07	677	894.26	134	754.75	428	754.93	0	--
Hemlock	5,503	498.01	1,196	660.15	3,204	453.01	1,104	452.98	0	--
Spruce	10,524	288.51	5,236	295.94	2,556	281.16	2,733	281.14	0	--
Other softwoods	824	702.86	824	702.86	0	--	0	--	0	--
All softwoods	18,090	408.26	7,932	444.17	5,893	385.32	4,264	373.15	0	--
Total:										
Redcedar	1,238	831.07	677	894.26	134	754.75	428	754.93	0	--
Hemlock	5,503	498.01	1,196	660.15	3,204	453.01	1,104	452.98	0	--
Spruce	16,093	365.02	5,236	295.94	8,125	437.76	2,733	281.14	0	--
Other softwoods	826	705.60	824	702.86	0	--	0	--	0	--
All softwoods	23,661	432.24	7,932	444.17	11,462	445.71	4,264	373.15	0	--
All hardwoods	10	812.88	10	812.88	0	--	0	--	0	--

Source: U.S. Department of Commerce.

**Table 38b—Volume and average value of log exports by port, species, and destination,
Anchorage Customs District, second quarter 2011**

(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:										
Spruce	13,283	509.61	0	--	8,098	509.61	5,185	509.60	0	--
All softwoods	13,283	509.61	0	--	8,098	509.61	5,185	509.60	0	--
Ketchikan:										
Redcedar	1,238	808.14	0	--	315	847.40	922	794.71	0	--
Hemlock	7,970	533.22	172	453.00	6,156	503.44	1,642	653.27	0	--
Spruce	21,808	281.15	864	281.17	15,976	281.15	4,968	281.15	0	--
Other softwoods	881	755.00	881	755.00	0	--	0	--	0	--
All softwoods	31,897	377.67	1,917	514.29	22,447	350.07	7,532	425.13	0	--
Skagway:										
Other softwoods	40	201.33	0	--	0	--	0	--	40	201.33
All softwoods	40	201.33	0	--	0	--	0	--	40	201.33
Total:										
Redcedar	1,238	808.14	0	--	315	847.40	922	794.71	0	--
Hemlock	7,970	533.22	172	453.00	6,156	503.44	1,642	653.27	0	--
Spruce	35,092	367.63	864	281.17	24,074	358.01	10,153	397.81	0	--
Other softwoods	921	731.10	881	755.00	0	--	0	--	40	201.33
All softwoods	45,220	416.27	1,917	514.29	30,546	392.37	12,717	459.57	40	201.33

Source: U.S. Department of Commerce.

**Table 38c—Volume and average value of log exports by port, species, and destination,
Anchorage Customs District, third quarter 2011**

(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:										
Spruce	38,599	521.60	2,596	509.61	36,003	522.47	0	--	0	--
All softwoods	38,599	521.60	2,596	509.61	36,003	522.47	0	--	0	--
Ketchikan:										
Redcedar	3,257	823.00	1,093	807.34	398	948.74	1,267	739.40	0	--
Hemlock	19,954	512.64	4,423	550.59	3,720	561.24	11,344	472.77	0	--
Spruce	55,457	285.65	17,666	282.74	17,090	281.15	15,601	295.35	0	--
Other softwoods	2,785	857.51	2,688	848.28	0	--	0	--	0	--
All softwoods	81,453	382.30	25,870	409.46	21,209	342.82	28,212	386.64	0	--
Total:										
Redcedar	3,257	823.00	1,093	807.34	398	948.74	1,267	739.40	0	--
Hemlock	19,954	512.64	4,423	550.59	3,720	561.24	11,344	472.77	0	--
Spruce	94,056	382.48	20,262	311.79	53,093	444.79	15,601	295.35	0	--
Other softwoods	2,785	857.51	2,688	848.28	0	--	0	--	0	--
All softwoods	120,052	427.09	28,467	418.59	57,212	455.87	28,212	386.64	0	--

Source: U.S. Department of Commerce.

**Table 38d—Volume and average value of log exports by port, species, and destination,
Anchorage Customs District, fourth quarter 2011**

(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:										
Spruce	19,052	533.90	0	--	12,454	546.76	6,598	509.62	0	--
All softwoods	19,052	533.90	0	--	12,454	546.76	6,598	509.62	0	--
All hardwoods	20	815.80	20	815.80	0	--	0	--	0	--
Ketchikan:										
Redcedar	5,031	770.46	0	--	2,430	824.02	405	715.35	2,196	721.34
Hemlock	14,676	490.68	6,082	543.91	6,053	453.00	2,542	453.02	0	--
Spruce	43,356	281.29	21,027	281.16	15,552	281.15	6,777	282.00	0	--
Other softwoods	3,963	343.55	681	925.29	96	788.68	0	--	3,187	205.93
All softwoods	67,025	367.53	27,789	354.44	24,130	380.94	9,723	344.75	5,383	416.19
Total:										
Redcedar	5,031	770.46	0	--	2,430	824.02	405	715.36	2,196	721.34
Hemlock	14,676	490.68	6,082	543.91	6,053	453.00	2,542	453.02	0	--
Spruce	62,408	358.41	21,027	281.16	28,006	399.27	13,374	394.29	0	--
Other softwoods	3,963	343.55	681	925.29	96	788.68	0	--	3,187	205.93
All softwoods	86,077	404.35	27,789	354.44	36,585	437.39	16,321	411.40	5,383	416.19
All hardwoods	20	815.80	20	815.80	0	--	0	--	0	--

Source: U.S. Department of Commerce.

Table 39—Volume and average value of hardwood log exports from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 2001-2011

(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								
2001	22,143	1,407.34	2,236	1,476.56	0	--	1,264	2,791.64
2002	23,125	1,223.79	2,903	1,582.81	0	--	19,156	131.72
2003	21,257	1,363.02	3,617	1,455.39	25	647.43	928	2,614.84
2004	23,285	1,271.01	1,527	1,459.38	2	17,938.80	1,403	2,481.90
2005	20,973	1,379.41	2,533	1,142.85	0	--	1,622	2,798.14
2006	20,309	1,101.06	3,602	1,160.11	0	--	2,042	2,135.70
2007	19,828	1,337.65	3,210	1,527.42	0	--	4,534	2,374.97
2008	11,746	1,538.59	1,791	1,567.91	12	1,028.96	4,074	2,490.80
2009	9,384	1,755.15	4,429	1,184.72	1	5,525.00	1,670	3,036.85
2010:								
1st quarter	1,887	1,733.60	554	2,492.17	4	806.57	350	3,092.21
2d quarter	2,285	1,958.69	99	1,982.47	3	813.89	1,275	2,914.63
3d quarter	1,512	1,027.19	43	1,433.52	6	820.74	366	2,917.89
4th quarter	2,778	1,526.81	147	1,977.00	0	--	353	3,270.10
2010 total	8,461	1,600.27	842	2,289.17	14	814.61	2,366	2,967.20
2011:								
1st quarter	4,826	1,447.30	274	1,400.59	10	812.88	749	3,386.54
2d quarter	2,773	1,719.41	261	968.16	0	--	914	2,930.73
3d quarter	2,026	1,531.14	65	2,445.20	0	--	397	3,384.74
4th quarter	1,536	1,602.88	188	1,998.21	20	815.80	756	3,602.39
2011 total	11,161	1,551.54	787	1,485.56	30	814.83	2,816	3,296.30
To Japan								
2001	7,733	1,568.97	593	1,262.15	0	--	507	2,165.43
2002	6,854	1,174.10	1,075	1,302.69	0	--	443	2,434.98
2003	6,607	1,384.09	2,046	1,337.21	0	--	469	2,297.22
2004	10,808	975.92	624	955.91	2	17,938.80	375	3,462.49
2005	5,402	1,501.02	1,471	906.00	0	--	466	2,093.60
2006	4,134	1,608.61	1,589	906.00	0	--	1,283	1,482.09
2007	4,179	1,518.13	74	474.70	0	--	1,519	1,915.73
2008	2,465	1,385.89	498	813.81	12	1,028.96	1,723	1,942.50
2009	498	1,844.56	68	1,228.00	1	5,525.00	244	4,255.94
2010:								
1st quarter	180	1,946.59	64	938.43	4	806.57	53	3,402.12
2d quarter	49	5,065.05	24	2,669.04	0	--	17	5,919.20
3d quarter	8	3,142.72	0	--	6	820.74	36	2,324.93
4th quarter	60	3,575.68	11	3,685.16	0	--	9	3,685.56
2010 total	297	2,824.22	99	1,662.81	11	814.83	115	3,444.70
2011:								
1st quarter	315	2,330.07	18	2,710.90	10	812.88	70	3,306.04
2d quarter	165	2,292.72	0	--	0	--	44	6,617.92
3d quarter	36	2,354.50	0	--	0	--	82	4,916.40
4th quarter	211	1,443.39	26	3,710.45	20	815.80	63	6,571.56
2011 total	727	2,064.89	45	3,299.75	30	814.83	259	5,173.07
To People's Republic of China								
2001	5,240	1,358.35	735	1,723.63	0	--	310	2,198.85
2002	4,382	1,479.76	703	1,542.18	0	--	33	2,315.66
2003	3,230	1,432.28	341	1,445.53	0	--	173	2,481.19
2004	2,822	1,818.79	339	1,657.88	0	--	188	1,350.66
2005	3,894	1,563.70	435	1,484.53	0	--	154	2,652.85
2006	2,804	1,394.04	1,182	1,531.74	0	--	121	3,296.18
2007	7,382	1,571.13	2,278	1,483.58	0	--	1,648	2,657.69
2008	5,224	1,581.86	441	1,493.12	0	--	1,317	2,638.12
2009	6,009	1,803.75	916	1,550.16	0	--	687	2,550.33
2010:								
1st quarter	1,011	1,686.18	32	1,250.31	0	--	46	4,274.79
2d quarter	1,312	1,938.31	30	1,700.46	0	--	133	2,136.53
3d quarter	279	2,105.16	0	--	0	--	107	2,156.46
4th quarter	1,869	1,415.21	0	--	0	--	4	2,570.11
2010 total	4,472	1,673.06	63	1,468.28	0	--	290	2,490.94
2011:								
1st quarter	2,777	1,449.24	12	1,052.34	0	--	71	2,765.66
2d quarter	1,785	1,646.68	101	1,139.70	0	--	136	3,720.12
3d quarter	1,415	1,674.94	0	--	0	--	33	3,112.35
4th quarter	1,096	1,683.83	43	1,159.89	0	--	502	3,247.65
11 total	6,939	1,582.50	156	1,138.30	0	--	743	3,282.18

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 40—Volume and average value of alder log exports from the Seattle Customs District, 2001-2011

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

Year and quarter	Destination							
	All countries		China		South Korea		Taiwan	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
2001	3,259	1,469.92	2,392	1,477.88	54	1,468.15	49	1,328.89
2002	4,255	1,463.94	3,027	1,447.89	4	2,910.53	0	--
2003	3,370	1,420.14	2,337	1,356.86	28	3,745.52	87	1,244.40
2004	2,411	1,570.85	1,674	1,573.40	0	--	29	1,005.56
2005	2,745	1,532.43	2,141	1,564.53	0	--	221	1,235.01
2006	1,809	1,669.68	1,538	1,551.50	0	--	18	1,512.42
2007	7,137	1,632.41	6,155	1,619.53	31	1,627.60	254	1,439.93
2008	5,774	1,607.68	4,284	1,580.97	417	1,657.30	482	1,282.76
2009	5,480	1,842.30	4,479	1,836.78	71	2,119.28	246	1,296.10
2010:								
1st quarter	642	1,735.80	530	1,711.27	10	3,713.26	0	--
2d quarter	1,077	1,833.94	849	1,782.43	0	--	0	--
3d quarter	84	2,435.91	54	2,606.17	0	--	0	--
4th quarter	426	1,652.01	296	1,562.11	20	1,618.32	0	--
2010 total	2,230	1,793.47	1,729	1,748.65	30	2,306.21	0	--
2011:								
1st quarter	444	1,599.54	393	1,504.41	10	3,818.28	0	--
2d quarter	521	1,866.87	447	1,865.84	0	--	0	--
3d quarter	218	1,696.89	199	1,700.98	0	--	0	--
4th quarter	391	1,764.33	360	1,796.32	0	--	0	--
2011 total	1,574	1,742.38	1,399	1,723.06	10	3,818.28	0	--

Note: The column entitled "China" replaces Japan.

Source: U.S. Department of Commerce.

Table 41—Volume and average value for exported alder logs and lumber, West coast, 2001-2011

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

Year and quarter	Alder logs		Alder lumber	
	Volume	Value	Volume	Value
2001	4,424	1,523.69	68,738	881.48
2002	5,392	1,488.35	84,030	839.24
2003	4,062	1,463.33	84,094	862.47
2004	3,064	1,567.08	107,860	820.17
2005	4,434	1,486.05	116,901	934.77
2006	3,973	1,429.11	94,445	936.88
2007	9,999	1,666.31	76,815	785.75
2008	7,158	1,670.91	60,551	802.71
2009	6,561	1,808.50	52,050	773.69
2010:				
1st quarter	746	1,763.13	15,183	796.95
2d quarter	1,118	1,833.66	21,440	797.09
3d quarter	84	2,435.91	16,703	797.53
4th quarter	426	1,652.01	18,198	782.17
2010 average	2,374	1,800.09	71,525	793.36
2011:				
1st quarter	444	1,599.54	20,541	805.74
2d quarter	521	1,866.87	24,448	791.44
3d quarter	218	1,696.89	19,251	815.66
4th quarter	391	1,764.33	18,731	784.71
2011 average	1,574	1,742.38	82,971	799.08

Note: West coast includes Alaska, Washington, Oregon, and northern California.

Source: U.S. Department of Commerce.

Table 42—Volume and average value of log exports from southern California ports by species, 2001-2011

(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
2001	17,124	2,062.54	113	489.07	3,201	702.49	13,810	2,390.71
2002	24,817	1,854.65	176	659.66	3,749	806.48	20,892	2,052.80
2003	22,149	1,811.84	52	2,056.52	5,834	606.20	16,234	2,247.58
2004	23,673	1,799.68	95	769.02	10,244	695.40	13,335	2,655.17
2005	29,898	2,337.33	285	796.04	7,001	871.72	22,613	2,810.40
2006	43,295	1,981.72	1,896	693.15	14,185	947.56	27,843	2,596.40
2007	61,156	2,044.01	4,529	546.90	18,389	1,166.10	38,238	2,643.52
2008	56,460	1,908.86	3,242	583.02	22,050	949.73	31,169	2,725.24
2009	33,512	1,994.38	588	597.95	11,961	1,203.85	20,964	2,484.55
2010:								
1st quarter	13,008	2,239.45	52	849.06	5,348	1,391.66	7,832	2,763.61
2d quarter	13,744	2,703.45	50	744.94	4,437	1,865.32	9,382	3,074.13
3d quarter	10,356	2,583.74	15	895.43	2,352	1,325.73	8,004	2,951.90
4th quarter	11,658	2,775.55	20	997.41	2,588	1,341.38	9,051	3,189.44
2010 total	49,130	2,546.55	136	840.27	14,725	1,495.30	34,268	3,005.07
2011:								
1st quarter	11,258	3,005.97	0	--	1,766	1,848.24	9,492	3,221.36
2d quarter	13,466	2,823.16	8	809.19	3,524	1,571.88	9,934	3,268.65
3d quarter	16,336	1,684.61	4,636	670.87	5,298	919.02	6,402	3,052.28
4th quarter	7,064	2,844.42	91	793.58	1,675	1,812.84	5,298	3,205.73
2011 total	48,124	2,482.56	4,734	673.45	12,264	1,362.55	31,126	3,199.02

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 43—Volume and average value of softwood log exports to Canada from the Great Falls Customs District, 2001-2011^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
2001	1,195	327.50	226	433.34	970	302.87
2002	1,256	302.35	98	496.27	1,159	285.95
2003	601	374.49	315	392.75	286	354.36
2004	413	449.60	276	544.18	137	258.88
2005	480	443.05	52	296.17	428	460.36
2006	944	532.68	543	459.43	401	631.89
2007	1,113	435.94	0	--	1,113	435.94
2008	771	515.21	11	331.82	760	518.04
2009	938	514.15	176	682.83	762	475.19
2010:						
1st quarter	293	644.26	86	705.66	207	618.68
2d quarter	55	699.49	5	934.26	50	680.93
3d quarter	7	774.21	7	774.21	0	--
4th quarter	86	1,062.87	39	719.86	47	1,343.38
2010 total and average value	441	735.17	136	721.00	304	741.52
2011:						
1st quarter	75	629.99	75	629.99	0	--
2d quarter	188	665.81	28	762.82	160	649.14
3d quarter	60	624.76	0	--	60	624.76
4th quarter	0	--	0	--	0	--
2011 total and average value	323	649.84	103	665.62	221	642.48

^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 44—Volume and average value of chip, pulpwood, and softwood log imports from Canada into the Columbia-Snake and Seattle Customs Districts, 2001-2011

Year and quarter	Chips		Roundwood pulpwood		Softwood logs	
	Volume	Average value	Volume	Average value	Volume	Average value
	<i>Short tons^a</i>	<i>Dollars</i>	<i>Cords</i>	<i>Dollars</i>	<i>Mbf</i>	<i>Dollars</i>
2001	143,612	62.05	1,858	16.13	320,858	318.95
2002	113,365	54.68	87	73.48	394,004	317.43
2003	226,617	51.44	673	45.02	353,748	303.17
2004	72,974	51.38	0	--	300,415	360.51
2005	131,379	46.33	37	116.82	516,307	357.29
2006	99,539	50.79	27,103	34.41	437,426	419.91
2007	50,912	60.65	8,467	41.35	351,001	419.95
2008	11,691	81.38	89	60.18	171,373	378.53
2009	3,330	72.98	0	--	84,264	367.53
2010:						
1st quarter	913	63.52	0	--	4,338	394.35
2d quarter	0	--	0	--	28,794	369.09
3d quarter	0	--	0	--	38,518	319.19
4th quarter	1,068	54.40	0	--	19,783	319.98
2010 total and average value	1,981	58.60	0	--	91,436	338.73
2011:						
1st quarter	0	--	0	--	27,174	334.92
2d quarter	23	97.87	0	--	20,837	364.24
3d quarter	0	--	0	--	15,077	408.95
4th quarter	1,046	54.44	0	--	17,912	457.55
2011 total and average value	1,069	55.38	0	--	81,000	383.30

^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 45—Volume of log exports from British Columbia ports by species and destination, 2006-2011

(In million board feet, British Columbia log scale)

Year	Total, all species	Douglas- fir	Hemlock	Cedars	Spruce	Other softwoods
To All Countries						
2006	806.5	445.4	250.0	52.6	33.8	25.2
2007	614.6	390.3	160.0	16.7	23.9	24.0
2008	494.5	305.1	125.1	19.6	16.2	27.8
2009	461.0	242.2	170.3	16.9	19.2	12.4
2010	705.3	334.0	309.0	14.1	20.9	27.4
2011	1,004.7	360.0	495.6	19.7	52.8	77.1
To Japan						
2006	269.7	183.4	65.6	9.0	10.2	1.6
2007	194.8	119.4	62.8	4.9	7.7	0
2008	232.7	165.9	48.9	9.3	7.6	1.0
2009	203.4	149.7	38.7	4.6	8.5	1.6
2010	253.2	200.7	35.0	3.6	9.3	4.5
2011	176.7	140.8	21.9	1.3	6.4	6.5
To United States						
2006	426.3	251.4	115.5	30.4	6.7	22.3
2007	324.1	258.1	31.8	7.9	4.6	21.3
2008	157.4	124.5	7.7	5.6	1.0	18.8
2009	77.0	59.1	3.3	7.6	.1	7.0
2010	85.9	52.6	19.3	5.8	0	8.2
2011	81.1	40.7	16.5	11.2	0	12.3
To South Korea						
2006	96.5	5.7	62.6	11.1	16.7	.4
2007	72.3	4.7	53.3	2.1	10.1	1.9
2008	63.4	4.7	48.1	3.2	6.9	.8
2009	104.0	10.6	82.5	2.8	8.2	0
2010	147.2	19.7	115.3	2.4	7.5	1.7
2011	206.9	21.0	169.1	4.1	11.7	0.8
To China						
2010 ^a	159.5	39.2	108.6	.5	3.1	8.1
2011	522.5	156.0	283.8	1.9	33.7	46.6

^a The number for 2010 is only the last 7 months of 2010.

Source: Random Lengths International publications.

Table 46—Volume of pulp exports by selected grades from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 2001-2011

(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								
2001	62.3	172.3	.3	83.3	0	6.6	1.0	177.0
2002	77.7	251.9	.1	94.3	0	a	0	195.0
2003	88.0	197.4	0	73.4	0	0	22.8	175.2
2004	117.3	194.0	0	81.6	.1	.1	6.1	190.6
2005	188.4	246.0	0	130.8	0	a	.7	85.3
2006	122.1	123.8	0	123.6	0	0	.8	123.2
2007	43.7	178.1	1.8	163.9	0	0	0	92.3
2008	11.5	265.0	0	116.1	0	.1	0	31.2
2009	1.4	301.5	0	108.1	0	a	0	.2
2010:								
1st quarter	3.5	52.8	0	22.9	0	a	0	.5
2d quarter	.9	44.1	0	21.0	0	.1	0	.5
3d quarter	.1	76.0	0	43.1	0	a	0	.1
4th quarter	0	97.5	0	39.1	0	.1	0	.2
2010 total	4.5	270.3	0	126.1	0	.2	0	1.3
2011:								
1st quarter	0	71.5	0	47.7	0	a	0	.3
2d quarter	.7	60.7	0	58.7	0	0	0	.2
3d quarter	43.4	113.0	0	52.8	0	a	0	.2
4th quarter	29.6	72.1	0	39.7	0	0	0	.2
2011 total	73.6	317.3	0	198.9	0	a	0	.9
To Japan								
2001	32.7	20.2	.3	10.1	0	6.5	0	6.0
2002	42.2	13.9	0	5.8	0	a	0	3.7
2003	48.7	8.3	0	1.9	0	0	1.1	.5
2004	59.9	6.5	0	0	.1	0	1.9	1.5
2005	64.3	6.5	0	0	0	a	.2	.2
2006	63.0	6.0	0	0	0	0	0	.4
2007	5.1	4.8	0	0	0	0	0	0
2008	.9	9.7	0	0	0	a	0	a
2009	0	11.9	0	.2	0	a	0	0
2010:								
1st quarter	0	2.0	0	0	0	0	0	.1
2d quarter	0	1.9	0	0	0	a	0	.1
3d quarter	0	2.0	0	0	0	0	0	.1
4th quarter	0	3.6	0	.1	0	a	0	0
2010 total	0	9.5	0	.1	0	a	0	.2
2011:								
1st quarter	0	2.3	0	0	0	0	0	0
2d quarter	0	1.7	0	0	0	0	0	.1
3d quarter	0	4.7	0	.1	0	a	0	a
4th quarter	a	3.3	0	.6	0	0	0	0
2011 total	a	12.0	0	.7	0	a	0	.1
To People's Republic of China								
2011:								
1st quarter	0	28.1	0	26.0	0	0	0	.3
2d quarter	.2	20.3	0	28.2	0	0	0	.1
3d quarter	37.0	69.2	0	37.1	0	a	0	a
4th quarter	29.3	36.7	0	22.4	0	0	0	0
2011 total	66.6	154.3	0	113.7	0	a	0	.4

Table 46—Volume of pulp exports by selected grades from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 2001-2011 (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								
2001	0	34.5	0	7.3	0	0	0	81.7
2002	.1	47.5	0	10.5	0	a	0	67.4
2003	.2	32.0	0	8.0	0	0	1.6	62.0
2004	4.5	32.1	0	6.4	0	.1	.1	47.9
2005	14.3	43.2	0	14.8	0	0	0	3.9
2006	7.6	29.4	0	8.9	0	0	0	4.6
2007	11.3	36.6	a	14.5	0	0	0	4.0
2008	3.2	70.4	0	3.7	0	0	0	.7
2009	0	74.9	0	27.7	0	0	0	0
2010:								
1st quarter	0	13.0	0	9.4	0	0	0	0
2d quarter	0	11.0	0	.5	0	0	0	0
3d quarter	0	19.2	0	5.2	0	0	0	0
4th quarter	0	12.8	0	9.2	0	0	0	0
2010 total	0	56.0	0	24.4	0	0	0	0
2011:								
1st quarter	0	17.6	0	10.4	0	0	0	0
2d quarter	0	16.1	0	19.4	0	0	0	a
3d quarter	0	18.2	0	9.0	0	0	0	.1
4th quarter	0	10.4	0	4.7	0	0	0	.1
2011 total	0	62.4	0	43.5	0	0	0	.3
To Western Europe								
2001	26.6	6.9	0	48.4	0	0	0	58.9
2002	26.3	8.0	0	58.8	0	0	0	1.7
2003	29.7	10.2	0	47.3	0	0	0	16.9
2004	22.9	4.4	0	35.5	0	0	0	14.0
2005	25.1	.1	0	63.1	0	0	0	0
2006	0	.1	0	26.1	0	0	a	0
2007	0	.1	0	37.2	0	0	0	0
2008	0	1.0	0	16.2	0	0	0	0
2009	0	.1	0	.1	0	0	0	0
2010:								
1st quarter	0	0	0	0	0	0	0	0
2d quarter	0	.1	0	0	0	0	0	0
3d quarter	0	0	0	0	0	0	0	0
4th quarter	0	0	0	0	0	0	0	0
2010 total	0	.1	0	0	0	0	0	0
2011:								
1st quarter	0	a	0	.1	0	0	0	0
2d quarter	0	0	0	0	0	0	0	0
3d quarter	0	0	0	0	0	0	0	0
4th quarter	0	0	0	0	0	0	0	0
2011 total	0	a	0	.1	0	0	0	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 47—Average value of pulp exports by selected grades from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 2001-2011

(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								
2001	738.25	381.57	905.55	373.27	--	102.16	864.86	315.69
2002	728.51	334.67	330.96	374.77	--	493.00	--	297.11
2003	733.61	341.88	--	432.08	--	--	246.33	256.86
2004	652.30	375.47	--	449.33	271.68	91.89	279.57	304.37
2005	579.48	392.72	--	405.00	--	259.40	312.14	286.35
2006	678.74	454.11	--	510.53	--	--	531.85	299.29
2007	437.85	537.32	736.12	545.97	--	--	--	297.49
2008	440.74	432.79	--	464.71	--	85.13	--	309.35
2009	426.40	401.76	--	346.60	--	523.99	--	538.30
2010:								
1st quarter	620.41	463.28	--	448.55	--	471.64	--	339.71
2d quarter	638.04	480.92	--	559.67	--	448.22	--	611.72
3d quarter	662.29	516.70	--	549.18	--	446.45	--	476.88
4th quarter	--	535.97	--	645.81	--	473.80	--	521.50
2010 average	624.58	507.39	--	562.65	--	463.23	--	487.29
2011:								
1st quarter	--	458.48	--	533.19	--	457.94	--	499.95
2d quarter	577.12	467.66	--	507.78	--	--	--	568.34
3d quarter	1,174.01	463.61	--	539.71	--	675.25	--	554.67
4th quarter	1,056.47	497.42	--	570.53	--	--	--	582.02
2011 average	1,120.89	470.90	--	534.87	--	622.25	--	544.90
To Japan								
2001	801.62	385.00	905.55	370.38	--	96.00	--	334.63
2002	805.88	407.35	--	435.36	--	660.45	--	241.83
2003	802.20	475.12	--	387.35	--	--	260.47	298.88
2004	736.31	668.03	--	--	271.68	--	297.40	315.58
2005	770.35	636.34	--	--	--	--	259.40	264.84
2006	780.78	710.39	--	--	--	--	--	352.34
2007	438.17	573.76	--	--	--	--	--	--
2008	439.72	482.13	--	--	--	--	--	--
2009	--	400.15	--	349.47	--	523.99	--	--
2010:								
1st quarter	--	508.71	--	--	--	--	--	497.26
2d quarter	--	479.78	--	--	--	445.43	--	500.76
3d quarter	--	447.64	--	--	--	--	--	501.68
4th quarter	--	434.16	--	676.47	--	497.47	--	--
2010 average	--	461.77	--	676.47	--	457.85	--	500.11
2011:								
1st quarter	--	438.39	--	--	--	--	--	--
2d quarter	--	440.78	--	--	--	--	--	586.41
3d quarter	--	460.73	--	739.04	--	870.72	--	502.95
4th quarter	475.10	457.28	--	690.39	--	--	--	0
2011 average	475.10	452.67	--	698.83	--	870.72	--	562.40
To People's Republic of China								
2011:								
1st quarter	0	320.88	--	510.94	--	457.94	--	499.95
2d quarter	752.20	365.73	--	561.48	--	--	--	502.05
3d quarter	1,197.15	444.06	--	571.36	--	582.16	--	505.96
4th quarter	1,056.39	488.28	--	570.60	--	--	--	--
2011 average	1,133.62	421.79	--	554.96	--	542.09	--	501.03

Table 47—Average value of pulp exports by selected grades from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 2001-2011 (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								
2001	--	313.24	--	380.47	--	--	--	291.72
2002	821.55	325.16	--	364.34	--	409.28	--	310.70
2003	718.53	330.97	--	400.05	--	--	274.42	267.86
2004	320.30	355.76	--	449.72	--	91.89	313.48	304.78
2005	316.48	339.02	--	433.47	--	--	--	291.96
2006	478.67	396.97	--	450.22	--	--	--	301.67
2007	435.44	476.13	565.00	591.55	--	--	--	316.69
2008	453.53	231.15	--	633.13	--	--	--	308.38
2009	--	353.73	--	381.69	--	--	--	--
2010:								
1st quarter	--	467.93	--	454.31	--	--	--	--
2d quarter	--	529.21	--	703.44	--	--	--	--
3d quarter	--	435.26	--	658.62	--	--	--	--
4th quarter	--	545.61	--	641.14	--	--	--	--
2010 average	--	486.63	--	574.30	--	--	--	--
2011:								
1st quarter	--	529.55	--	445.75	--	--	--	--
2d quarter	--	539.70	--	390.52	--	--	--	807.23
3d quarter	--	473.18	--	428.73	--	--	--	500.73
4th quarter	--	502.52	--	427.30	--	--	--	519.59
2011 average	--	511.19	--	415.65	--	--	--	534.49
To Western Europe								
2001	690.27	427.60	--	392.14	--	--	--	353.64
2002	711.57	412.05	--	378.84	--	--	--	225.20
2003	652.69	450.40	--	442.89	--	--	--	316.20
2004	672.74	434.03	--	438.39	--	--	--	374.48
2005	704.68	302.31	--	412.02	--	--	--	--
2006	--	478.35	--	479.43	--	--	725.58	--
2007	--	275.50	--	530.40	--	--	--	--
2008	--	596.64	--	560.78	--	--	--	--
2009	--	243.93	--	351.23	--	--	--	--
2010:								
1st quarter	--	--	--	--	--	--	--	--
2d quarter	--	276.87	--	--	--	--	--	--
3d quarter	--	--	--	--	--	--	--	--
4th quarter	--	--	--	--	--	--	--	--
2010 average	--	276.87	--	--	--	--	--	--
2011:								
1st quarter	--	621.55	--	510.66	--	--	--	--
2d quarter	--	--	--	--	--	--	--	--
3d quarter	--	--	--	--	--	--	--	--
4th quarter	--	--	--	--	--	--	--	--
2011 average	--	621.55	--	510.66	--	--	--	--

Source: U.S. Department of Commerce.

Table 48—Volume and average value of all chips exported from the Seattle, Columbia-Snake, San Francisco, and Anchorage Customs Districts, 2001-2011

(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
2001	353,074	86.00	856,164	96.58	166,558	90.59	154,880	61.28
2002	262,395	71.10	893,184	84.31	109,049	75.50	98,935	68.85
2003	252,050	82.58	760,965	82.39	63,037	69.10	109,621	49.66
2004	330,760	62.28	744,356	75.89	34,122	69.25	48,848	50.43
2005	421,042	61.44	918,475	83.71	26,470	76.78	113,922	62.82
2006	198,292	47.57	841,646	92.67	3,684	52.72	6,442	44.58
2007	410,625	48.48	863,947	119.43	4,553	39.08	0	--
2008	329,719	51.08	1,120,344	97.35	8,124	46.52	25	156.75
2009	160,849	58.16	1,013,598	55.78	8,971	40.43	6,539	43.55
2010:								
1st quarter	19,158	55.16	410,542	52.55	5,458	59.11	0	--
2d quarter	39,039	58.14	495,162	52.45	3,255	36.86	0	--
3d quarter	51,341	48.62	241,650	61.41	7,045	39.48	0	--
4th quarter	28,786	53.72	456,420	61.23	4,234	41.68	0	--
2010 total and average value	138,323	53.27	1,603,785	56.33	19,991	44.88	0	--
2011:								
1st quarter	46,604	41.37	408,730	58.56	5,147	84.31	0	--
2d quarter	46,208	46.20	451,877	66.22	6,595	39.44	72	166.02
3d quarter	59,123	48.74	338,286	78.95	9,214	35.67	0	--
4th quarter	53,508	49.16	299,897	74.74	3,160	35.68	40	165.53
2011 total and average value	205,444	46.61	1,498,789	68.71	24,116	47.08	112	165.85

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 49—Volume and average value of softwood chips exported from the Seattle, Columbia-Snake, San Francisco, and Anchorage Customs Districts, 2001-2011

(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
2001	195,131	70.63	709,213	83.66	101,996	84.66	154,880	61.28
2002	183,409	65.50	782,520	83.33	66,730	71.54	98,935	68.85
2003	193,327	67.18	723,012	80.72	62,591	68.71	109,621	49.66
2004	259,954	57.62	733,385	75.84	29,003	69.04	24,674	37.07
2005	359,619	58.08	918,475	83.71	23,611	77.35	55,404	61.87
2006	194,622	47.26	835,163	92.54	889	108.71	6,442	44.58
2007	406,853	48.47	839,761	119.48	287	73.26	0	--
2008	320,462	50.99	1,102,733	98.12	1,320	77.50	25	156.75
2009	154,128	58.04	1,013,598	55.78	0	--	6,395	40.78
2010:								
1st quarter	18,057	53.24	410,542	52.55	722	73.19	0	--
2d quarter	37,465	57.47	495,162	52.45	104	72.99	0	--
3d quarter	48,568	48.82	241,650	59.52	7,045	39.48	0	--
4th quarter	27,080	52.25	456,420	61.23	4,234	41.68	0	--
2010 total and average value	131,171	52.61	1,603,785	56.33	19,165	43.66	0	--
2011:								
1st quarter	45,950	41.08	408,730	58.56	1,044	73.21	0	--
2d quarter	45,389	45.64	451,877	66.22	663	73.16	0	--
3d quarter	57,259	48.59	338,286	78.95	0	--	0	--
4th quarter	52,235	48.42	299,897	74.74	0	--	0	--
2011 total and average value	200,834	46.16	1,498,789	68.71	1,707	73.19	0	--

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 50—Volume of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2001-2011^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												
2001	312,022	131,461	14,899	165,662	200,544	47,281	9,917	143,346	111,478	84,180	4,982	22,316
2002	249,174	89,679	14,723	144,773	180,310	48,951	6,326	125,032	68,865	40,726	8,397	19,470
2003	254,866	77,725	16,571	160,571	193,789	44,533	5,790	143,467	61,077	33,192	10,781	17,103
2004	190,962	64,313	17,107	109,542	138,533	31,346	11,772	95,415	52,429	32,966	5,333	14,130
2005	152,068	47,215	9,364	95,489	128,475	36,848	4,914	86,713	23,592	10,367	4,450	8,776
2006	171,320	75,859	4,847	90,613	145,273	64,188	4,688	76,397	26,047	11,672	159	14,216
2007	231,382	116,361	9,973	105,048	196,033	104,040	9,562	82,431	35,349	12,321	411	22,617
2008	293,001	168,541	30,119	94,341	256,316	149,025	25,470	81,820	36,686	19,515	4,649	12,521
2009	344,209	176,359	48,328	119,522	302,426	156,316	44,270	101,840	41,783	20,043	4,058	17,682
2010:												
1st qtr.	115,741	56,169	21,452	38,119	109,997	52,679	20,854	36,464	5,744	3,490	598	1,656
2d qtr.	125,853	67,409	20,105	38,339	119,410	64,445	18,109	36,856	6,443	2,964	1,996	1,483
3d qtr.	148,856	68,656	27,093	53,108	143,133	66,396	24,978	51,759	5,723	2,269	2,115	1,349
4th qtr.	177,220	92,785	24,856	59,580	169,592	87,247	23,775	58,570	7,628	5,538	1,081	1,009
2010 total	567,670	285,018	93,506	189,146	542,133	270,767	87,717	183,649	25,537	14,251	5,789	5,497
2011:												
1st qtr.	183,727	90,852	32,812	59,762	163,795	83,639	21,783	58,372	19,632	7,213	11,029	1,390
2d qtr.	186,603	92,839	28,176	65,587	176,636	87,022	25,911	63,702	9,967	5,817	2,265	1,885
3d qtr.	150,169	81,193	21,486	47,491	136,773	73,714	18,329	44,731	13,396	7,479	3,157	2,760
4th qtr.	154,982	82,002	14,755	58,229	135,432	74,574	12,930	47,928	19,550	7,428	1,825	10,297
2011 total	675,181	346,886	97,229	231,066	612,636	318,949	78,953	214,733	62,545	27,937	18,276	16,333
To Japan												
2001	172,092	85,321	4,855	81,914	92,978	20,087	4,331	68,558	79,114	65,234	524	13,356
2002	111,896	51,663	1,256	58,975	73,365	24,613	992	47,758	38,532	27,050	264	11,218
2003	107,669	40,710	941	66,019	73,528	15,441	693	57,394	34,142	25,269	248	8,625
2004	76,586	33,916	1,137	41,533	45,406	8,552	945	35,908	31,180	25,364	192	5,625
2005	44,143	15,697	39	28,407	41,244	13,556	39	27,649	2,899	2,140	0	758
2006	47,004	28,453	167	18,384	41,326	24,616	158	16,552	5,678	3,836	10	1,832
2007	61,392	46,421	673	14,298	57,332	44,667	642	12,022	4,061	1,754	30	2,276
2008	97,689	85,096	1,753	10,839	85,521	73,497	1,664	10,360	12,167	11,599	90	479
2009	111,578	97,943	4,165	9,470	94,116	83,208	3,024	7,885	17,462	14,736	1,141	1,585
2010:												
1st qtr.	34,094	31,852	696	1,547	33,122	30,922	696	1,505	972	930	0	42
2d qtr.	42,193	39,088	1,092	2,013	41,570	38,544	1,092	1,934	623	544	0	79
3d qtr.	40,317	38,453	407	1,457	39,553	37,820	407	1,326	764	633	0	131
4th qtr.	41,521	38,337	1,828	1,356	39,081	35,933	1,828	1,320	2,440	2,404	0	36
2010 total	158,126	147,730	4,023	6,373	153,328	143,219	4,023	6,085	4,798	4,510	0	288
2011:												
1st qtr.	38,262	36,153	1,146	963	36,990	35,036	1,123	832	1,271	1,117	23	131
2d qtr.	42,438	38,173	2,142	2,123	41,141	37,158	2,015	1,968	1,297	1,015	127	155
3d qtr.	41,411	37,601	646	3,164	40,003	37,250	624	2,130	1,407	351	22	1,034
4th qtr.	46,644	42,233	760	3,651	45,260	41,214	760	3,286	1,384	1,019	0	365
2011 total	168,755	154,160	4,694	9,901	163,395	150,658	4,522	8,216	5,359	3,502	172	1,685

Table 50—Volume of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2001-2011^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												
2001	70,788	19,377	4,913	46,498	70,788	19,377	4,913	46,498	0	0	0	0
2002	65,682	17,571	4,770	43,341	65,682	17,571	4,770	43,341	0	0	0	0
2003	81,488	18,987	4,394	58,107	81,488	18,987	4,394	58,107	0	0	0	0
2004	68,331	16,441	8,215	43,675	68,331	16,441	8,215	43,675	0	0	0	0
2005	55,294	15,541	5	39,748	55,294	15,541	5	39,748	0	0	0	0
2006	70,749	28,253	4,322	38,173	70,749	28,253	4,322	38,173	0	0	0	0
2007	91,749	32,206	6,794	52,749	91,749	32,206	6,794	52,749	0	0	0	0
2008	104,923	42,557	8,760	53,606	104,923	42,557	8,760	53,606	0	0	0	0
2009	123,944	33,318	28,717	61,909	123,944	33,318	28,717	61,909	0	0	0	0
2010:												
1st qtr.	50,724	11,933	16,287	22,504	50,724	11,933	16,287	22,504	0	0	0	0
2d qtr.	53,944	13,989	13,791	26,164	53,944	13,989	13,791	26,164	0	0	0	0
3d qtr.	52,102	12,672	13,125	26,306	52,102	12,672	13,125	26,306	0	0	0	0
4th qtr.	50,062	16,965	9,745	23,352	50,062	16,965	9,745	23,352	0	0	0	0
2010 total	206,832	55,558	52,948	98,325	206,832	55,558	52,948	98,325	0	0	0	0
2011:												
1st qtr.	33,743	14,194	4,289	15,260	33,743	14,194	4,289	15,260	0	0	0	0
2d qtr.	41,653	15,797	3,456	22,400	41,653	15,797	3,456	22,400	0	0	0	0
3d qtr.	31,620	12,343	2,519	16,758	31,620	12,343	2,519	16,758	0	0	0	0
4th qtr.	30,282	10,871	3,772	15,639	30,282	10,871	3,772	15,639	0	0	0	0
2011 total	137,298	53,205	14,036	70,057	137,298	53,205	14,036	70,057	0	0	0	0
To People's Republic of China												
2001	3,529	0	0	3,529	2,447	0	0	2,447	1,082	0	0	1,082
2002	5,153	0	0	5,153	4,448	0	0	4,448	705	0	0	705
2003	7,782	601	20	7,161	7,536	406	20	7,109	246	195	0	52
2004	7,965	64	20	7,881	3,943	39	20	3,884	4,022	25	0	3,997
2005	8,920	115	8	8,797	4,977	85	0	4,892	3,943	30	8	3,905
2006	6,867	17	36	6,815	703	0	36	667	6,164	17	0	6,147
2007	6,256	309	462	5,486	3,082	198	204	2,680	3,175	111	258	2,806
2008	10,908	702	2,712	7,494	6,006	583	1,463	3,959	4,902	119	1,249	3,535
2009	22,201	3,259	6,154	12,788	16,572	3,015	3,995	9,561	5,629	243	2,159	3,227
2010:												
1st qtr.	9,666	2,131	1,222	6,312	9,198	2,097	973	6,127	468	34	249	185
2d qtr.	7,194	1,600	1,249	4,346	6,410	1,481	619	4,310	784	119	630	36
3d qtr.	30,226	4,946	5,425	19,855	29,204	4,932	4,911	19,361	1,022	14	514	493
4th qtr.	52,001	14,154	9,061	28,786	50,011	13,332	8,150	28,529	1,990	822	911	256
2010 total	99,087	22,832	16,958	59,298	94,823	21,842	14,653	58,328	4,264	989	2,305	970
2011:												
1st qtr.	80,784	18,832	23,262	38,690	68,203	17,255	12,556	38,392	12,581	1,577	10,706	298
2d qtr.	72,502	20,151	16,946	35,405	68,612	18,482	15,219	34,911	3,890	1,669	1,727	494
3d qtr.	50,239	14,458	13,866	21,915	45,211	12,841	11,298	21,082	5,018	1,617	2,568	833
4th qtr.	53,889	12,886	8,015	32,988	42,288	11,636	7,131	23,521	11,601	1,250	884	9,467
2011 total	257,414	66,327	62,089	128,998	224,324	60,214	46,204	117,906	33,090	6,113	15,885	11,092

^a Includes lumber classified as railroad crossies 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—Softwood lumber exports from Seattle and Columbia-Snake Customs Districts, 2001-2011, in million board feet

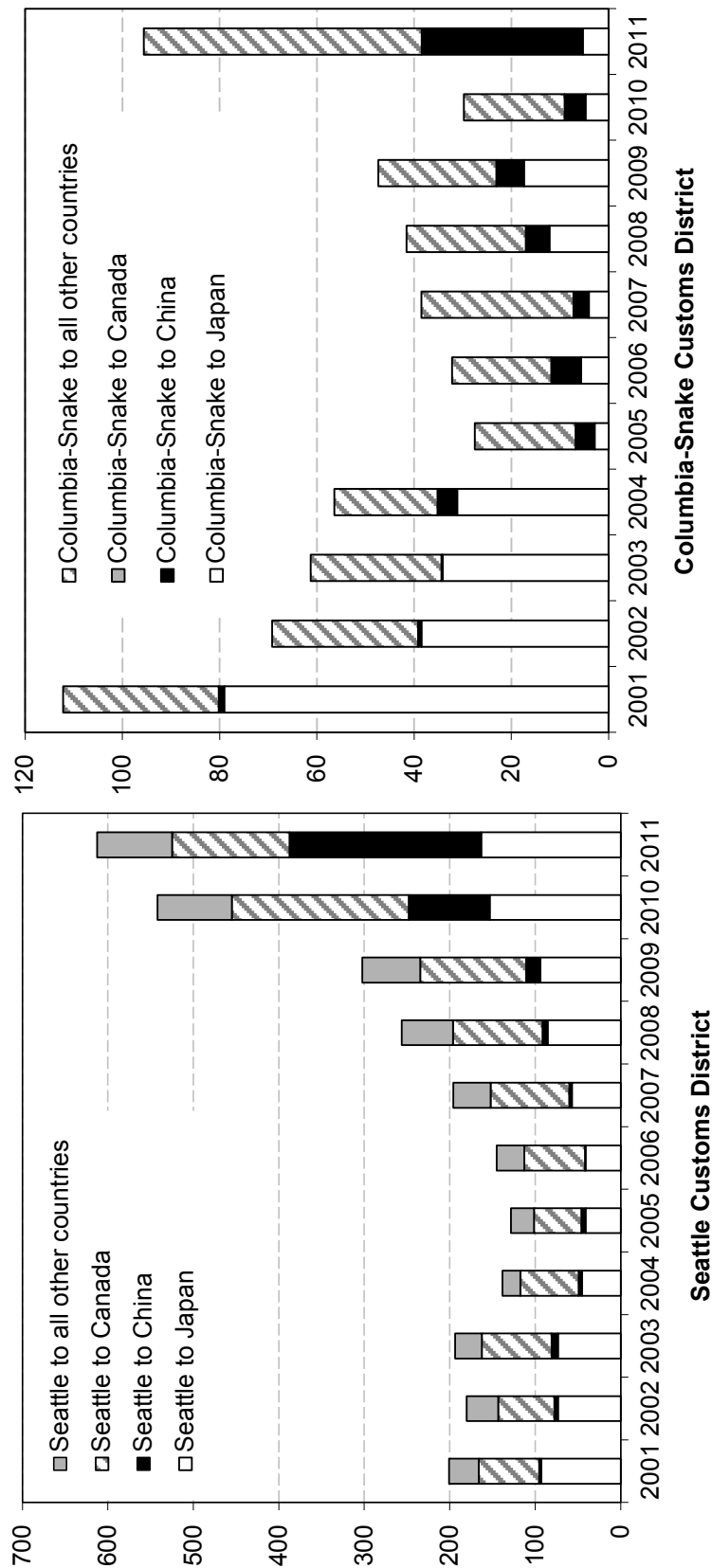


Table 51—Value of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2001-2011^a

(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												
2001	206,390	96,299	6,864	103,227	121,059	30,206	4,938	85,915	85,331	66,093	1,926	17,312
2002	160,133	61,355	6,183	92,595	111,011	30,781	2,636	77,595	49,121	30,574	3,548	15,000
2003	170,218	54,782	6,887	108,549	126,146	27,464	2,896	95,786	44,072	27,318	3,991	12,763
2004	141,870	54,108	7,770	79,992	98,103	22,892	5,830	69,380	43,766	31,214	1,939	10,612
2005	115,429	42,126	4,474	68,828	96,344	29,820	2,892	63,632	19,085	12,307	1,582	5,196
2006	136,421	64,815	2,621	68,984	114,579	51,219	2,524	60,836	21,842	13,596	98	8,148
2007	174,607	93,116	5,075	76,417	151,306	80,881	4,743	65,682	23,301	12,235	332	10,735
2008	215,688	127,775	15,274	72,639	185,226	109,491	12,136	63,599	30,462	18,283	3,138	9,040
2009	223,688	134,405	21,575	67,708	195,327	115,681	19,276	60,370	28,361	18,723	2,299	7,339
2010:												
1st qtr.	72,513	41,441	7,887	23,186	67,607	38,258	7,526	21,822	4,907	3,183	360	1,364
2d qtr.	81,141	49,049	8,281	23,811	75,995	46,468	6,916	22,611	5,146	2,581	1,365	1,200
3d qtr.	96,269	51,960	13,845	30,464	91,924	49,961	12,536	29,427	4,345	1,999	1,309	1,038
4th qtr.	114,385	66,606	13,600	34,178	108,264	62,099	12,702	33,464	6,121	4,507	899	715
2010 total	364,308	209,055	43,613	111,640	343,790	196,787	39,680	107,323	20,519	12,269	3,933	4,317
2011:												
1st qtr.	119,016	65,902	17,868	35,246	107,808	59,942	13,744	34,122	11,208	5,960	4,124	1,124
2d qtr.	122,634	65,616	18,382	38,636	115,141	61,399	16,262	37,480	7,493	4,217	2,120	1,156
3d qtr.	103,619	61,903	11,712	30,004	95,051	56,332	10,688	28,031	8,568	5,571	1,024	1,973
4th qtr.	105,808	62,709	7,297	35,802	92,926	57,676	6,396	28,854	12,882	5,033	901	6,948
2011 total	451,077	256,130	55,259	139,688	410,926	235,440	49,549	110,382	40,151	20,781	8,169	11,201
To Japan												
2001	119,014	66,259	2,547	50,207	57,069	15,173	2,304	39,590	61,945	51,086	243	10,617
2002	77,517	38,199	463	38,855	48,314	17,942	240	30,132	29,202	20,256	223	8,723
2003	69,980	30,141	450	39,389	43,630	11,337	338	31,955	26,350	18,804	112	7,434
2004	57,686	28,049	667	28,970	31,435	6,818	555	24,063	26,250	21,232	112	4,907
2005	31,240	13,701	58	17,481	28,722	11,813	58	16,853	2,518	1,889	0	629
2006	37,402	25,534	104	11,763	32,296	22,143	94	10,059	5,106	3,391	10	1,705
2007	49,966	37,271	504	12,191	47,249	35,842	479	10,926	2,718	1,427	25	1,265
2008	78,654	67,210	1,271	10,174	68,810	57,893	1,196	9,721	9,845	9,317	74	454
2009	87,698	76,953	2,928	7,817	74,057	65,025	2,242	6,790	13,642	11,929	687	1,026
2010:												
1st qtr.	27,688	25,957	523	1,208	26,743	25,085	523	1,135	945	872	0	73
2d qtr.	35,060	32,302	840	1,917	34,497	31,809	840	1,848	563	493	0	70
3d qtr.	35,275	33,053	355	1,867	34,590	32,486	355	1,749	685	567	0	118
4th qtr.	35,519	32,579	1,294	1,645	33,480	30,565	1,294	1,621	2,039	2,015	0	24
2010 total	133,541	123,891	3,012	6,638	129,310	119,944	3,012	6,353	4,232	3,947	0	285
2011:												
1st qtr.	33,178	30,911	1,030	1,237	32,107	29,991	1,006	1,110	1,071	920	24	127
2d qtr.	37,510	33,450	1,764	2,296	36,348	32,558	1,662	2,128	1,162	892	102	168
3d qtr.	37,938	34,124	536	3,278	36,657	33,821	523	2,313	1,281	303	13	965
4th qtr.	41,360	38,259	551	2,550	40,204	37,438	551	2,215	1,156	821	0	335
2011 total	149,986	136,744	3,881	9,361	145,316	133,808	3,742	7,766	4,670	2,936	139	1,595

Table 51—Value of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2001-2011^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												
2001	40,945	9,906	2,415	28,627	40,945	9,906	2,415	28,627	--	--	--	--
2002	40,545	8,491	2,250	29,804	40,545	8,491	2,250	29,804	--	--	--	--
2003	55,037	10,415	2,157	42,465	55,037	10,415	2,157	42,465	--	--	--	--
2004	47,488	11,639	3,308	32,541	47,488	11,639	3,308	32,541	--	--	--	--
2005	38,957	11,196	4	27,758	38,957	11,196	4	27,758	--	--	--	--
2006	48,835	17,253	2,144	29,438	48,835	17,253	2,144	29,438	--	--	--	--
2007	59,861	18,208	3,013	38,641	59,861	18,208	3,013	38,641	--	--	--	--
2008	68,149	22,374	3,807	41,969	68,149	22,374	3,807	41,969	--	--	--	--
2009	63,167	17,670	8,190	37,307	63,167	17,670	8,190	37,307	--	--	--	--
2010:												
1st qtr.	23,177	5,838	4,413	12,925	23,177	5,838	4,413	12,925	--	--	--	--
2d qtr.	25,896	6,510	3,975	15,410	25,896	6,510	3,975	15,410	--	--	--	--
3d qtr.	24,505	6,375	3,247	14,883	24,505	6,375	3,247	14,883	--	--	--	--
4th qtr.	23,927	7,899	2,666	13,362	23,927	7,899	2,666	13,362	--	--	--	--
2010 total	97,504	26,622	14,301	56,581	97,504	26,622	14,301	56,581				
2011:												
1st qtr.	19,069	7,966	1,054	10,049	19,069	7,966	1,054	10,049	--	--	--	--
2d qtr.	23,151	9,175	794	13,182	23,151	9,175	794	13,182	--	--	--	--
3d qtr.	19,239	7,302	667	11,270	19,239	7,302	667	11,270	--	--	--	--
4th qtr.	16,495	5,987	657	9,851	16,495	5,987	657	9,851	--	--	--	--
2011 total	77,954	30,430	3,172	44,352	77,954	30,430	3,172	44,352	--	--	--	--
To People's Republic of China												
2001	2,513	--	--	2,513	1,803	--	--	1,803	710	--	--	710
2002	2,991	--	--	2,991	2,648	--	--	2,648	344	--	--	344
2003	5,779	183	4	5,592	5,588	121	4	5,463	191	62	--	129
2004	5,656	65	41	5,550	3,406	39	41	3,326	2,250	26	--	2,224
2005	5,264	125	9	5,130	3,263	100	--	3,118	2,002	25	9	1,969
2006	4,773	14	44	4,715	527	--	44	483	4,246	14	--	4,233
2007	4,027	314	322	3,391	2,195	177	137	1,882	1,833	136	185	1,509
2008	7,268	472	1,494	5,302	3,737	403	830	2,504	3,531	70	664	2,798
2009	12,294	2,541	3,782	6,601	9,889	2,345	2,693	4,850	3,035	196	1,089	1,751
2010:												
1st qtr.	5,601	1,306	833	3,461	5,300	1,279	697	3,324	301	27	137	137
2d qtr.	4,158	856	1,035	2,266	3,451	747	471	2,234	706	109	565	32
3d qtr.	17,126	2,562	4,810	9,754	16,254	2,551	4,350	9,352	873	11	460	402
4th qtr.	29,266	7,694	6,513	15,059	27,698	7,066	5,747	14,885	1,569	629	765	175
2010 total	56,151	12,419	13,191	30,541	52,702	11,643	11,264	29,795	3,448	776	1,926	746
2011:												
1st qtr.	43,398	9,906	12,736	20,756	38,147	8,929	8,867	20,351	5,251	977	3,869	405
2d qtr.	41,985	10,581	12,289	19,115	39,119	9,686	10,541	18,892	2,866	895	1,748	223
3d qtr.	27,804	8,453	7,892	11,459	25,459	7,216	7,229	11,014	2,345	1,237	663	445
4 th qtr.	30,338	6,542	4,713	19,083	23,095	5,882	4,360	12,853	7,243	660	353	6,230
2011 total	145,525	35,482	37,630	70,413	125,820	31,713	30,997	63,110	17,705	3,769	6,633	7,303

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 52—Average value of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2001-2011^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												
2001	661.46	732.53	460.70	623.12	603.65	638.86	497.93	599.35	765.45	785.14	386.60	775.77
2002	642.65	684.16	419.96	639.59	615.67	628.82	416.62	620.60	713.31	750.72	422.54	759.88
2003	667.87	704.82	415.61	676.02	650.94	616.71	500.13	667.65	721.59	823.03	370.22	746.24
2004	742.92	841.32	454.20	730.24	708.16	730.31	495.28	727.15	834.77	946.86	363.63	751.05
2005	759.06	892.22	473.94	721.18	749.90	809.29	588.46	733.82	808.96	1,187.10	355.60	596.29
2006	796.29	854.41	540.79	761.31	788.71	797.96	538.29	796.32	838.57	1,164.87	614.39	573.18
2007	754.63	800.23	508.87	727.45	771.84	777.40	496.03	796.81	659.18	993.00	807.79	474.64
2008	736.13	758.12	507.13	769.96	722.65	734.72	476.48	777.30	830.35	936.88	674.99	722.00
2009	649.86	762.11	446.43	566.49	645.87	740.05	435.42	592.79	678.77	934.14	566.59	415.04
2010:												
1st qtr.	626.52	737.79	367.65	608.24	614.62	726.25	360.91	598.46	854.27	911.95	602.47	823.69
2d qtr.	644.73	727.64	411.88	621.06	636.42	721.06	381.89	613.50	798.68	870.73	683.99	809.04
3d qtr.	646.73	756.82	511.02	573.64	642.23	752.47	501.89	568.53	759.26	884.61	618.85	769.45
4th qtr.	645.44	717.85	547.18	573.66	638.38	711.76	534.24	571.34	802.46	813.85	831.97	708.38
2010 average	641.76	733.48	466.42	590.23	634.14	726.77	452.37	584.39	803.48	860.92	679.39	785.26
2011:												
1st qtr.	647.79	725.38	544.56	589.77	658.19	716.68	630.95	584.55	570.90	826.29	373.92	808.63
2d qtr.	657.19	706.77	652.40	589.08	651.85	705.55	627.61	588.36	751.78	724.94	936.98	613.26
3d qtr.	690.02	762.42	545.10	631.78	694.95	764.20	583.12	626.66	639.59	744.89	324.36	714.86
4th qtr.	682.71	764.73	494.54	614.85	686.15	773.41	494.66	602.03	658.93	677.57	493.70	674.76
2011 average	668.08	738.37	568.34	604.54	670.75	737.17	627.58	598.35	641.95	743.85	446.98	685.79
To Japan												
2001	691.57	776.58	524.61	612.92	613.79	755.39	532.07	577.47	782.98	783.11	466.29	794.92
2002	692.76	739.39	328.82	658.84	658.55	728.95	241.96	631.98	757.87	748.85	844.70	777.59
2003	649.95	740.38	478.21	596.63	593.38	734.18	488.30	556.77	771.77	744.15	451.61	861.91
2004	753.22	827.03	586.19	697.52	692.32	797.21	586.78	670.14	841.90	837.08	583.70	872.30
2005	707.70	872.84	1,484.75	615.38	696.40	871.43	1,484.75	609.53	868.63	882.92	--	829.82
2006	795.71	897.44	620.32	639.87	781.49	899.55	595.23	607.69	899.23	883.90	1,026.09	930.66
2007	813.88	802.89	748.89	840.05	824.13	802.43	746.12	908.83	669.24	813.73	858.53	555.80
2008	805.15	789.81	724.60	938.67	804.59	787.68	719.11	938.26	809.11	803.26	826.20	947.71
2009	785.98	785.69	703.12	825.43	786.87	781.47	741.38	861.21	781.22	809.51	601.75	647.46
2010:												
1st qtr.	812.10	814.92	751.33	781.32	807.39	811.24	751.33	754.14	972.87	937.43	--	1,766.46
2d qtr.	830.93	826.39	769.69	952.35	829.84	825.25	769.69	955.40	903.33	907.06	--	877.73
3d qtr.	874.94	859.57	871.60	1,281.35	874.51	858.95	871.60	1,319.36	896.90	896.75	--	897.73
4th qtr.	855.44	849.82	708.06	1,212.92	856.68	850.61	708.06	1,227.82	835.54	838.08	--	666.35
2010 average	844.53	838.63	748.83	1,041.52	843.36	837.49	748.83	1,044.03	881.92	875.11	--	988.46
2011:												
1st qtr.	867.13	855.01	898.78	1,284.53	867.99	856.01	895.81	1,334.13	842.64	823.63	1,043.48	969.47
2d qtr.	883.88	876.27	823.53	1,081.49	883.50	876.20	824.81	1,081.30	895.91	878.82	803.15	1,083.87
3d qtr.	916.13	907.53	829.72	1,036.03	916.36	907.95	838.14	1,085.92	910.45	863.25	590.91	933.27
4 th qtr.	886.72	905.90	725.00	698.44	888.29	908.38	725.00	674.09	830.26	805.69	--	917.81
2011 average	888.78	887.03	826.80	945.46	889.35	888.16	827.51	945.23	842.57	838.38	805.81	946.59

Table 52—Average value of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2001-2011^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												
2001	578.43	511.21	491.49	615.66	578.43	511.21	491.49	615.66	--	--	--	--
2002	617.29	483.24	471.70	687.66	617.29	483.24	471.70	687.66	--	--	--	--
2003	675.40	548.55	490.86	730.81	675.40	548.55	490.86	730.81	--	--	--	--
2004	694.97	707.93	402.68	745.06	694.97	707.93	402.68	745.06	--	--	--	--
2005	704.54	720.41	887.79	698.35	704.54	720.41	887.79	698.35	--	--	--	--
2006	690.27	610.68	496.02	771.17	690.27	610.68	496.02	771.17	--	--	--	--
2007	652.44	548.35	443.44	732.54	652.44	548.35	443.33	732.54	--	--	--	--
2008	649.52	525.74	434.52	782.91	649.52	525.74	434.52	782.91	--	--	--	--
2009	509.64	530.34	285.20	602.60	509.64	530.34	285.20	602.60	--	--	--	--
2010:												
1st qtr.	456.91	489.22	270.96	574.37	456.91	489.22	270.96	574.37	--	--	--	--
2d qtr.	480.05	465.41	288.23	588.99	480.05	465.41	288.23	588.99	--	--	--	--
3d qtr.	470.32	503.07	247.37	565.79	470.32	503.07	247.37	565.79	--	--	--	--
4th qtr.	477.95	465.58	273.59	572.22	477.95	465.58	273.59	572.22	--	--	--	--
2010 average	471.42	479.17	270.10	575.45	471.42	479.17	270.10	575.45	--	--	--	--
2011:												
1st qtr.	565.12	561.22	245.74	658.52	565.12	561.22	245.74	658.52	--	--	--	--
2d qtr.	555.81	580.81	229.75	588.48	555.81	580.81	229.75	588.48	--	--	--	--
3d qtr.	608.44	591.59	264.79	672.51	608.44	591.59	264.79	672.51	--	--	--	--
4th qtr.	544.71	550.73	174.18	629.90	544.71	550.73	174.18	629.90	--	--	--	--
2011 average	567.77	571.94	225.99	633.08	567.77	571.94	225.99	633.08	--	--	--	--
To People's Republic of China												
2001	712.10	--	--	712.10	736.85	--	--	736.85	656.27	--	--	656.27
2002	580.44	--	--	580.44	595.32	--	--	595.32	487.51	--	--	487.51
2003	742.61	304.49	190.00	780.90	741.53	298.74	190.00	768.47	775.36	317.95	--	2,480.77
2004	710.09	1,017.19	2,037.75	704.24	863.89	1,011.46	2,037.75	856.41	559.29	1,029.00	--	556.37
2005	590.20	1,086.96	1,053.62	583.15	655.47	1,176.47	--	637.37	507.85	847.64	1,053.62	504.23
2006	695.02	796.50	1,237.09	691.94	749.48	--	1,237.09	723.48	688.81	796.50	--	688.51
2007	643.70	1,016.18	696.97	618.12	712.02	892.78	668.83	702.24	577.35	1,227.88	717.88	537.78
2008	666.36	673.03	550.91	707.52	622.30	690.65	567.38	632.53	720.34	586.43	531.60	791.51
2009	582.15	779.88	614.48	516.21	596.73	777.83	674.10	507.29	539.24	805.30	504.18	542.64
2010:												
1st qtr.	579.42	612.86	681.69	548.33	576.17	609.89	715.65	542.48	643.30	796.50	549.00	742.36
2d qtr.	577.90	535.01	829.11	521.50	538.44	504.12	760.17	518.38	900.36	919.16	896.90	898.82
3d qtr.	566.61	518.04	886.55	491.29	556.55	517.28	885.83	483.04	854.32	786.67	893.41	815.48
4th qtr.	562.80	543.61	718.71	523.15	553.83	530.00	705.19	521.73	788.09	764.37	839.68	680.78
2010 average	566.68	543.93	777.87	515.04	555.79	533.04	768.74	510.82	808.73	784.41	835.88	769.01
2011:												
1st qtr.	537.21	526.02	547.50	536.47	559.32	517.47	706.20	530.08	417.38	619.53	361.39	1359.06
2d qtr.	579.09	525.09	725.19	539.90	570.15	524.08	692.62	541.15	736.76	536.25	1,012.16	451.42
3d qtr.	553.43	584.66	569.16	522.88	563.12	561.95	639.85	522.44	467.32	765.00	258.18	534.21
4th qtr.	562.97	507.68	588.02	578.48	546.14	505.50	611.41	546.45	624.34	528.00	399.32	658.08
2011 average	565.33	534.96	606.07	545.85	560.89	526.67	670.87	535.26	535.06	616.55	417.56	658.40

^a Includes lumber classified as railroad crossies 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 53—Volume and average value of softwood lumber exports from southern California ports by species and destination, 2001-2011^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						
2001	118,952	401.97	8,785	379.91	110,167	403.73
2002	125,067	397.32	12,108	367.47	112,959	400.51
2003	117,356	405.45	13,347	318.54	104,008	416.61
2004	117,298	456.80	15,211	378.79	102,087	468.42
2005	145,641	524.31	18,133	445.91	127,508	535.45
2006	120,159	662.42	13,253	600.39	106,906	670.11
2007	117,993	707.09	13,001	737.40	104,992	703.34
2008	118,453	639.67	12,127	750.00	106,326	620.59
2009	90,161	637.39	13,222	716.69	76,939	623.76
2010:						
1st quarter	23,552	667.02	4,404	655.95	19,148	669.57
2d quarter	29,227	714.49	5,320	645.49	23,907	729.84
3d quarter	25,262	773.76	4,204	683.11	21,058	791.86
4th quarter	20,969	682.26	3,760	632.92	17,209	710.29
2010 total and average value	99,010	709.50	17,688	654.36	81,322	721.49
2011:						
1st quarter	21,688	669.32	4,635	573.64	17,053	695.39
2d quarter	25,525	676.08	4,794	582.31	20,731	697.77
3d quarter	23,332	702.72	4,617	601.42	18,715	727.71
4th quarter	21,095	692.89	4,643	630.34	16,452	710.54
2011 total and average value	91,641	685.14	18,689	596.82	72,952	707.77
To Japan						
2001	1,860	794.75	27	974.15	1,833	792.14
2002	1,148	860.36	0	--	1,148	860.36
2003	1,307	570.02	0	--	1,307	570.02
2004	917	869.18	10	1,365.21	907	863.26
2005	466	1,250.01	67	934.23	397	1,308.59
2006	228	1,197.06	50	1,025.28	178	1,242.24
2007	826	1,255.21	31	672.33	795	1,277.68
2008	1,426	847.59	32	1,118.24	1,394	841.21
2009	2,152	613.10	393	598.11	1,759	653.30
2010:						
1st quarter	142	1,208.47	0	--	142	1,208.47
2d quarter	517	988.18	19	937.08	498	990.12
3d quarter	481	735.60	0	--	481	735.60
4th quarter	57	1,800.24	18	923.78	39	2,214.08
2010 total and average value	1,197	952.01	37	932.32	1,160	952.64
2011:						
1st quarter	58	1,408.38	0	--	58	1,408.38
2d quarter	83	581.54	0	--	83	581.54
3d quarter	167	760.44	0	--	167	760.44
4th quarter	58	592.00	0	--	58	592.00
2011 total and average value	366	794.94	0	--	366	794.94

^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 54—Volume and average value of softwood lumber exports from northern California ports by species and destination, 2001-2011^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								
2001	29,428	922.38	449	526.24	76	1,044.06	28,903	927.30
2002	39,019	683.46	119	583.67	20	1,867.91	38,880	683.16
2003	60,295	361.57	73	468.23	87	1,353.73	60,135	360.03
2004	30,789	777.54	530	364.92	199	426.63	30,060	787.14
2005	26,678	738.26	634	566.23	20	1,166.74	26,025	742.09
2006	25,464	848.97	177	274.13	38	1,878.34	25,249	851.42
2007	24,960	1,016.50	33	970.70	20	2,090.13	24,907	1,015.71
2008	27,325	871.91	222	789.18	79	868.20	27,023	872.60
2009	14,566	842.58	558	662.96	175	663.27	13,832	852.11
2010	20,086	843.58	2,201	736.77	626	638.78	17,259	864.63
2011:								
1st quarter	6,946	822.61	373	830.39	220	1,034.49	6,353	814.82
2d quarter	24,814	720.79	1,051	910.47	2,650	565.98	21,114	730.11
3d quarter	35,305	657.29	2,347	595.77	3,765	677.68	29,193	659.60
4th quarter	16,117	792.72	3,721	654.44	2,207	935.31	10,189	812.32
2011 total and average value	83,183	716.28	7,492	680.73	8,842	717.39	66,849	720.11
To Japan								
2001	5,784	817.74	30	1,107.89	76	1,044.06	5,678	813.24
2002	1,505	1,126.13	0	--	20	1,867.91	1,485	1,116.14
2003	675	1,701.95	16	360.21	86	1,353.73	573	1,790.57
2004	349	1,835.91	30	1,488.41	20	1,166.74	299	1,915.54
2005	182	1,113.07	0	--	20	1,166.74	162	1,105.54
2006	393	1,221.16	0	--	38	1,878.34	355	1,149.37
2007	477	1,893.73	0	--	20	2,090.13	457	1,885.53
2008	486	1,352.21	0	--	57	1,035.58	429	1,394.09
2009	251	1,619.51	18	838.62	57	1,035.58	176	1,888.32
2010	307	1,157.04	71	721.36	0	--	236	1,288.45
2011:								
1st quarter	19	1,573.33	0	--	0	--	19	1,573.33
2d quarter	76	2,243.68	0	--	0	--	76	2,243.68
3d quarter	106	574.44	67	553.95	0	--	39	609.93
4th quarter	56	997.80	41	673.48	0	--	15	1,896.63
2011 total and average value	257	1,235.56	108	599.60	0	--	150	1,693.16
To People's Republic of China								
2001	3,886	2,758.53	0	--	0	--	3,886	2,758.53
2002	18,211	686.73	0	--	0	--	18,211	686.73
2003	14,685	752.38	0	--	0	--	14,685	752.38
2004	16,255	850.77	0	--	0	--	16,255	850.77
2005	13,123	830.22	127	1,809.33	0	--	12,996	820.66
2006	9,722	1,010.45	0	--	0	--	9,722	1,010.45
2007	7,043	1,204.47	0	--	0	--	7,043	1,204.47
2008	1,108	1,151.56	0	--	0	--	1,108	1,151.56
2009	199	983.31	57	653.89	0	--	142	1,116.46
2010	1,252	1,121.68	192	830.18	224	1,037.75	837	1,210.83
2011:								
1st quarter	2,287	895.13	0	--	203	1,034.35	2,085	881.60
2d quarter	20,647	688.56	137	508.85	2,193	568.61	18,318	704.27
3d quarter	29,054	562.11	1,881	495.97	3,155	654.68	24,018	555.13
4th quarter	11,697	720.35	2,850	586.11	1,983	944.81	6,864	711.25
2011 total and average value	63,686	644.13	4,869	549.10	7,533	716.21	51,284	642.57

^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—Softwood lumber exports from San Francisco and Anchorage Customs Districts, 2001-2011, in million board feet

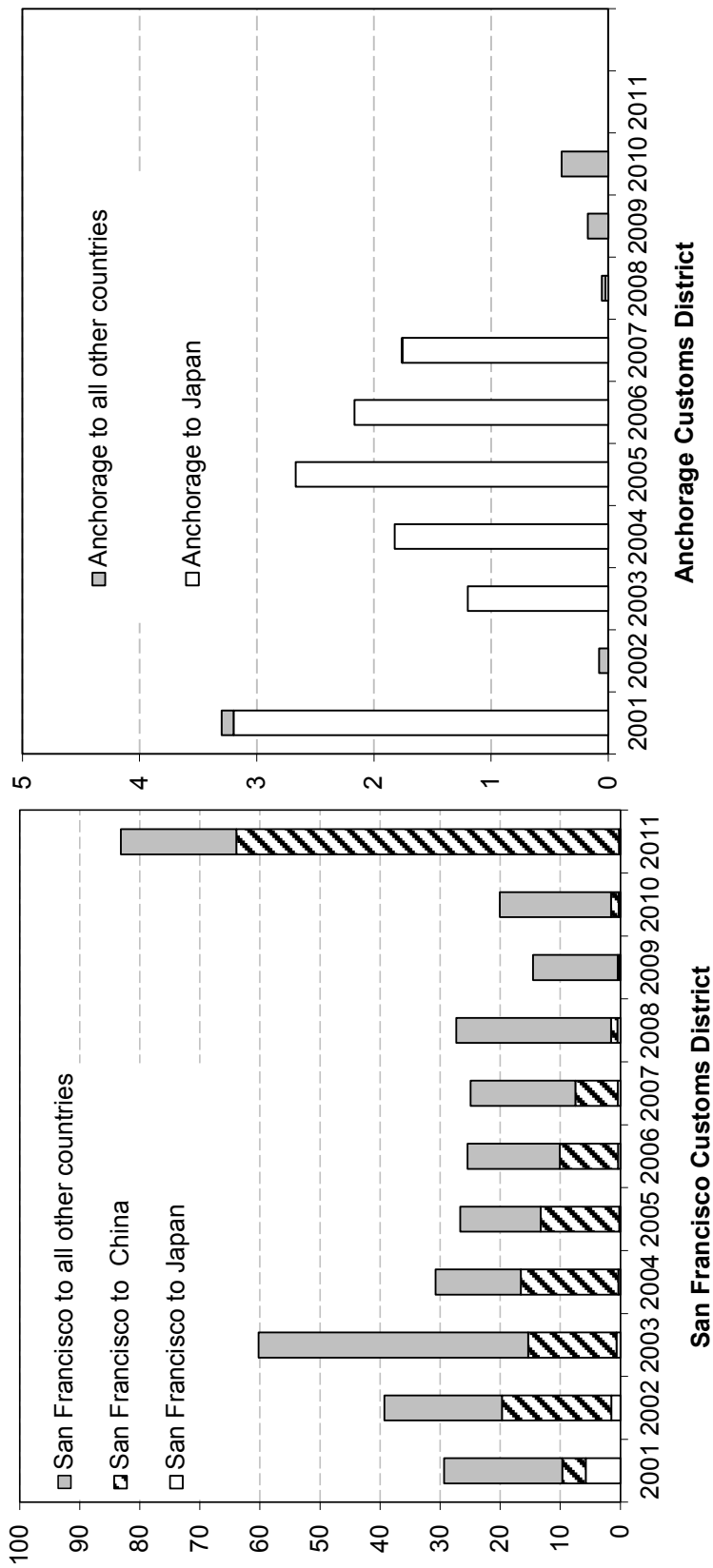


Table 55—Volume and average value of softwood lumber exports from Anchorage Customs District by species and destination, 2001-2011

(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										
2001	3,292	208.21	0	--	3,247	200.58	0	--	44	770.89
2002	85	49.56	0	--	0	--	0	--	85	49.56
2003	1,217	1,023.87	0	--	1,217	1,023.87	0	--	0	--
2004	1,825	1,087.76	0	--	1,825	1,087.76	0	--	0	--
2005	2,669	561.77	0	--	2,669	561.77	0	--	0	--
2006	2,166	1,005.35	0	--	2,166	1,005.35	0	--	0	--
2007	1,761	1,222.79	0	--	1,761	1,222.79	0	--	0	--
2008	118	732.33	0	--	0	--	0	--	118	732.33
2009	176	898.40	0	--	3	1,442.26	0	--	173	887.74
2010	400	1,002.67	35	139.73	116	2,267.76	0	--	250	536.45
2011:										
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	--
2011 total and average value	0	--	0	--	0	--	0	--	0	--
To Japan										
2001	3,247	200.58	0	--	3,247	200.58	0	--	0	--
2002	0	--	0	--	0	--	0	--	0	--
2003	1,217	1,023.87	0	--	1,217	1,023.87	0	--	0	--
2004	1,825	1,087.76	0	--	1,825	1,087.76	0	--	0	--
2005	2,669	561.77	0	--	2,669	561.77	0	--	0	--
2006	2,166	1,005.35	0	--	2,166	1,005.35	0	--	0	--
2007	1,758	1,222.55	0	--	1,758	1,222.55	0	--	0	--
2008	25	411.58	0	--	0	--	0	--	25	411.58
2009	5	648.02	0	--	0	--	0	--	5	648.02
2010	0	--	0	--	0	--	0	--	0	--
2011:										
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	--
2011 total and average value	0	--	0	--	0	--	0	--	0	--
To Canada										
2001	0	--	0	--	0	--	0	--	0	--
2002	0	--	0	--	0	--	0	--	0	--
2003	0	--	0	--	0	--	0	--	0	--
2004	0	--	0	--	0	--	0	--	0	--
2005	0	--	0	--	0	--	0	--	0	--
2006	0	--	0	--	0	--	0	--	0	--
2007	3	1,363.00	0	--	0	--	0	--	3	1,363.00
2008	93	816.90	0	--	0	--	0	--	93	816.90
2009	106	1,022.99	0	--	3	1,442.26	0	--	103	1,008.89
2010	226	507.96	35	139.73	0	--	0	--	191	574.76
2011:										
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	--
2011 total and average value	0	--	0	--	0	--	0	--	0	--

Source: U.S. Department of Commerce.

Table 56—Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, 2011

(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
Everett:										
All hardwoods	3	901.18	0	--	0	--	0	--	0	--
Olympia:										
Douglas-fir	19	346.92	0	--	0	--	0	--	19	346.92
All softwood	19	346.92	0	--	0	--	0	--	19	346.92
Port Angeles:										
Douglas-fir	29	518.71	0	--	0	--	0	--	29	518.71
All softwoods	36	563.62	0	--	0	--	0	--	36	563.62
All hardwoods	53	860.29	0	--	18	1,021.54	0	--	17	823.76
Seattle:										
Douglas-fir	128,658	847.94	83,510	919.08	13,564	543.83	71	723.77	0	--
Other firs	819	989.60	228	841.04	234	790.73	0	--	0	--
Cedars	1,844	1,230.26	173	2,152.93	929	852.45	13	2,927.58	0	--
Hemlock	40,314	713.07	2,965	839.17	27,542	721.11	729	454.56	0	--
Spruce	5,915	870.81	3,641	814.85	675	969.97	20	2,028.60	0	--
Pines	10,665	610.92	1,311	389.85	3,639	595.80	16	511.13	86	413.13
Redwood	256	1,739.21	152	1,951.28	86	1,622.66	0	--	0	--
Other softwoods	25,848	513.12	79	1,109.21	22,429	503.24	472	592.79	37	438.48
All softwoods	214,320	775.92	92,058	908.84	69,097	614.55	1,321	566.62	124	420.77
Red alder	58,714	822.92	1,122	1,000.80	47,599	808.23	75	797.89	42	681.85
All hardwoods	88,454	940.21	3,133	1,986.46	66,222	870.64	676	1,610.74	661	838.31
Tacoma:										
Douglas-fir	136,981	698.96	67,147	849.71	46,650	521.70	1,511	596.10	0	--
Other firs	1,587	952.77	571	1,037.44	904	914.18	0	--	0	--
Cedars	657	1,760.59	567	1,823.40	35	1,720.24	43	855.27	0	--
Hemlock	24,194	613.96	1,191	810.99	18,621	596.44	992	689.41	0	--
Spruce	903	1,340.25	756	1,405.75	56	1,572.62	0	--	0	--
Pines	4,409	574.23	196	931.46	3,742	550.56	153	869.47	0	--
Redwood	567	2,189.12	38	1,914.22	523	2,189.06	0	--	0	--
Other softwoods	90,408	522.71	7	1,163.48	84,656	516.26	2,162	594.66	0	--
All softwoods	259,706	637.28	70,474	865.22	155,186	536.95	4,862	625.41	0	--
Red alder	5,217	757.83	281	709.53	4,803	759.22	0	--	0	--
All hardwoods	7,664	1,031.85	869	1,561.68	5,972	908.90	370	1,683.67	12	2,061.21

Table 56—Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, 2011 (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	53,255	572.41	0	--	0	--	0	--	53,150	572.02
Other firs	61	906.65	0	--	0	--	0	--	32	795.10
Cedars	18,119	937.66	0	--	0	--	0	--	18,089	934.42
Hemlock	14,445	241.53	367	787.05	42	699.73	0	--	14,037	225.92
Spruce	522	581.88	0	--	0	--	0	--	512	570.44
Pines	20,516	625.33	0	--	0	--	0	--	20,512	625.28
Redwood	0	--	0	--	0	--	0	--	0	--
Other softwoods	31,637	472.44	496	779.73	0	--	178	641.10	30,789	462.93
All softwoods	138,555	570.87	863	782.84	42	699.73	178	641.10	36	563.62
Red alder	4,273	692.40	0	--	0	--	0	--	4,273	692.40
All hardwoods	16,799	1,249.90	3	2,291.17	13	1,107.68	0	--	16,775	1,249.27
Total:										
Douglas-fir	318,950	737.89	150,657	888.17	60,214	526.69	1,582	601.81	53,205	571.93
Other firs	2,467	963.86	799	981.42	1,138	888.81	0	--	32	795.10
Cedars	20,620	990.06	740	1,900.36	964	884.10	0	--	18,089	934.42
Hemlock	78,953	596.43	4,522	827.52	46,205	670.85	1,722	589.93	14,037	225.92
Spruce	7,340	908.01	4,397	916.48	731	1,016.11	0	--	512	570.44
Pines	35,590	614.68	1,507	460.37	7,381	572.86	169	835.35	20,599	624.39
Redwood	822	2,049.28	190	1,943.84	609	2,109.05	0	--	0	--
Other softwoods	147,894	510.28	582	829.04	107,084	513.53	2,812	597.28	30,826	462.90
All softwoods	612,636	670.75	163,395	889.36	224,325	560.88	6,361	613.64	137,300	567.75
Red alder	68,205	809.77	1,403	942.46	52,402	803.74	75	797.89	4,315	692.30
All hardwoods	112,972	992.44	4,004	1,894.46	72,225	873.88	1,046	1,636.54	16,865	1,247.93

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

Source: U.S. Department of Commerce.

Table 57a—Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, first quarter 2011

(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
Port Angeles:										
All hardwoods	5	586.35	0	--	0	--	0	--	5	586.35
Seattle:										
Douglas-fir	33,293	804.72	18,327	880.27	4,682	495.22	0	--	0	--
Other fir	76	930.31	19	986.43	0	--	0	--	0	--
Cedars	206	1,668.77	0	--	48	923.61	13	2,927.42	0	--
Hemlock	13,523	731.59	821	873.86	10,016	711.71	359	811.51	0	--
Spruce	600	1,163.58	253	898.66	287	1,012.77	14	1,832.47	0	--
Pines	1,499	648.83	22	1,074.38	488	654.78	0	--	0	--
Redwood	93	1,819.09	41	2,068.04	52	1,622.76	0	--	0	--
Other softwoods	7,995	485.36	0	--	7,347	484.99	103	521.93	0	--
All softwoods	57,286	747.48	19,483	883.07	22,921	599.89	489	835.87	0	--
Red alder	14,053	809.09	271	1,108.91	11,505	797.85	0	--	42	681.85
All hardwoods	21,217	924.45	820	1,997.00	15,305	855.36	150	1,764.95	57	831.31
Tacoma:										
Douglas-fir	36,047	696.42	16,708	829.41	12,572	525.81	596	620.39	0	--
Other fir	105	822.81	0	--	65	923.51	0	--	0	--
Cedars	91	2,217.06	73	2,570.89	0	--	18	768.01	0	--
Hemlock	3,857	702.53	211	1,049.97	2,517	682.86	60	1,004.26	0	--
Spruce	325	1,319.03	325	1,319.03	0	--	0	--	0	--
Pines	737	656.60	8	1,196.15	548	690.20	125	558.11	0	--
Redwood	206	2,868.02	38	1,914.22	168	3,084.24	0	--	0	--
Other softwoods	31,000	515.49	0	--	29,389	513.50	631	579.72	0	--
All softwoods	72,369	629.92	17,364	851.12	45,260	538.63	1,431	614.85	0	--
Red alder	765	883.47	0	--	765	883.47	0	--	0	--
All hardwoods	1,291	1,150.59	314	1,212.42	908	1,061.83	31	2,405.96	0	--
Other ports: ^a										
Douglas-fir	14,299	562.74	0	--	0	--	0	--	14,194	561.21
Other fir	14	740.97	0	--	0	--	0	--	14	740.97
Cedars	5,255	950.45	0	--	0	--	0	--	5,255	950.45
Hemlock	4,403	259.09	91	741.44	23	828.80	0	--	4,289	245.80
Spruce	10	1,183.18	0	--	0	--	0	--	0	--
Pines	1,792	624.03	0	--	0	--	0	--	1,792	624.03
Other softwoods	8,367	487.46	52	1,080.67	0	--	70	696.30	8,199	478.82
All softwoods	34,140	568.28	143	864.88	23	828.80	70	696.30	33,743	565.13
Red alder	606	765.50	0	--	0	--	0	--	606	765.50
All hardwoods	4,061	1,319.39	0	--	0	--	0	--	4,057	1,316.80

Table 57a—Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, first quarter 2011 (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
Total:										
Douglas-fir	83,639	716.68	35,036	856.01	17,255	517.51	596	620.39	14,194	561.21
Other firs	196	858.67	19	986.43	65	923.51	0	--	14	740.97
Cedars	5,551	997.74	73	2,570.89	48	923.61	31	1,667.77	5,255	950.45
Hemlock	21,783	630.94	1,123	896.21	12,556	706.14	419	838.99	4,289	245.80
Spruce	936	1,217.85	578	1,135.35	287	1,012.77	14	1,832.47	0	--
Pines	4,029	639.22	31	1,106.51	1,036	673.51	125	558.11	1,792	624.03
Redwood	300	2,541.62	79	1,994.01	220	2,738.54	0	--	0	--
Other softwoods	47,362	505.45	52	1,080.67	36,736	507.80	804	582.55	8,199	478.82
All softwoods	163,795	658.19	36,990	868.00	68,203	559.31	1,990	672.04	33,743	565.13
Red alder	15,424	811.06	271	1,108.91	12,269	803.19	0	--	648	760.09
All hardwoods	26,575	995.74	1,134	1,779.83	16,212	866.92	181	1,875.78	4,119	1,309.23

^a Blaine, Frontier, Laurier, Lynden, Metaline Falls, Oroville, Sea-Tac Airport, and Sumas.

Source: U.S. Department of Commerce.

Table 57b—Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, second quarter 2011

(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
Port Angeles:										
All hardwoods	36	878.12	0	--	18	1,021.54	0	--	0	--
Seattle:										
Douglas-fir	29,372	804.77	18,370	897.88	3,742	510.16	17	517.49	0	--
Other fir	167	1,087.66	28	700.24	32	931.58	0	--	0	--
Cedars	336	1,148.94	0	--	277	969.29	0	--	0	--
Hemlock	14,051	680.94	1,414	805.51	9,180	705.32	370	107.84	0	--
Spruce	1,395	886.12	597	839.82	39	1,084.01	5	1,394.55	0	--
Pines	3,999	613.13	208	633.03	1,761	606.45	0	--	0	--
Redwood	77	1,877.57	43	2,079.60	34	1,622.50	0	--	0	--
Other softwoods	7,709	507.66	79	1,109.21	7,355	496.89	269	622.76	0	--
All softwoods	57,107	727.05	20,739	890.23	22,421	602.24	660	336.98	0	--
Red alder	16,473	823.07	394	1,117.80	13,155	778.95	66	696.73	0	--
All hardwoods	24,142	915.78	886	1,904.74	18,228	828.15	259	1,441.68	0	--
Tacoma:										
Douglas-fir	41,853	683.00	18,788	855.02	14,740	527.61	428	595.51	0	--
Other fir	559	1,055.04	362	1,135.69	197	906.43	0	--	0	--
Cedars	420	1,719.87	414	1,725.63	3	1,327.50	0	--	0	--
Hemlock	8,295	701.21	492	893.03	6,039	673.28	634	666.88	0	--
Spruce	187	852.49	51	799.67	45	1,320.26	0	--	0	--
Pines	209	678.93	4	786.67	192	608.79	13	1,674.84	0	--
Redwood	357	1,791.38	0	--	355	1,764.47	0	--	0	--
Other softwoods	25,603	524.93	5	983.33	24,621	519.39	635	626.82	0	--
All softwoods	77,484	646.53	20,117	878.80	46,192	554.55	1,711	641.89	0	--
Red alder	1,941	702.74	54	761.57	1,887	701.06	0	--	0	--
All hardwoods	2,628	898.29	122	1,854.84	2,272	808.34	140	1,205.70	0	--

Table 57b—Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, second quarter 2011 (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	15,797	580.81	0	--	0	--	0	--	15,797	580.81
Other firs	29	1,031.32	0	--	0	--	0	--	0	--
Cedars	5,122	896.18	0	--	0	--	0	--	5,092	884.41
Hemlock	3,566	246.13	109	768.83	0	--	0	--	3,456	229.60
Pines	6,959	612.16	0	--	0	--	0	--	6,956	612.00
Other softwoods	10,573	434.31	177	701.87	0	--	0	--	10,353	427.06
All softwoods	42,045	559.50	286	727.46	0	--	0	--	41,653	555.78
Red alder	1,021	731.49	0	--	0	--	0	--	1,021	731.49
All hardwoods	4,491	1,260.56	0	--	13	1,107.68	0	--	4,478	1,261.01
Total:										
Douglas-fir	87,022	705.55	37,158	876.21	18,482	524.07	445	592.54	15,797	580.81
Other firs	755	1,061.35	390	1,104.48	229	909.97	0	--	0	--
Cedars	5,879	969.54	414	1,725.63	281	973.62	0	--	5,092	884.41
Hemlock	25,911	627.59	2,015	824.90	15,219	692.60	1,004	460.95	3,456	229.60
Spruce	1,582	882.14	648	836.64	84	1,210.49	5	1,394.55	0	--
Pines	11,168	613.76	212	635.79	1,953	606.68	13	1,674.84	6,956	612.00
Redwood	434	1,806.62	43	2,079.60	389	1,752.08	0	--	0	--
Other softwoods	43,885	500.06	261	831.01	31,976	514.22	904	625.61	10,353	427.06
All softwoods	176,636	651.85	41,141	883.51	68,613	570.13	2,371	556.98	41,653	555.78
Red alder	19,435	806.24	448	1,075.04	15,042	769.18	66	696.73	1,021	731.49
All hardwoods	31,297	963.74	1,008	1,898.68	20,531	826.31	339	1,358.76	4,478	1,261.01

^a Blaine, Laurier, Lynden, Metaline Falls, Oroville, and Sumas.
Source: U.S. Department of Commerce.

Table 57c—Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, third quarter 2011

(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
Everett:										
All hardwoods	3	901.18	0	--	0	--	0	--	0	--
Port Angeles:										
Douglas-fir	29	518.71	0	--	0	--	0	--	29	518.71
All softwoods	29	518.71	0	--	0	--	0	--	29	518.71
Seattle:										
Douglas-fir	31,661	880.50	21,834	940.75	3,006	667.37	0	--	0	--
Other firs	122	969.31	0	--	96	926.25	0	--	0	--
Cedars	638	1,426.73	147	2,004.30	139	1,091.08	0	--	0	--
Hemlock	8,044	730.01	497	856.55	5,055	750.86	0	--	0	--
Spruce	1,372	822.94	966	802.45	53	1,089.19	1	8,850.00	0	--
Pines	3,026	618.51	157	1,161.63	1,150	542.38	0	--	86	413.13
Redwood	20	1,857.87	20	1,857.87	0	--	0	--	0	--
Other softwoods	3,761	494.95	0	--	3,165	483.38	20	737.50	37	438.48
All softwoods	48,645	815.67	23,620	942.19	12,664	651.83	21	1,062.00	124	420.77
Red alder	13,611	856.14	252	821.97	11,106	854.60	9	1,515.23	0	--
All hardwoods	21,569	986.86	802	2,065.25	16,187	906.13	107	1,764.14	0	--
Tacoma:										
Douglas-fir	29,710	711.98	15,416	861.53	9,835	529.70	73	515.76	0	--
Other firs	743	914.72	156	916.31	516	912.30	0	--	0	--
Cedars	121	1,567.31	72	1,639.52	32	1,762.13	17	911.54	0	--
Hemlock	7,710	532.31	73	732.00	6,244	549.98	222	568.09	0	--
Spruce	380	1,561.92	380	1,561.92	0	--	0	--	0	--
Pines	2,710	535.93	130	708.96	2,482	524.10	8	2,484.21	0	--
Redwood	0	--	0	--	0	--	0	--	0	--
Other softwoods	14,999	521.33	0	--	13,450	500.65	374	583.25	0	--
All softwoods	56,373	638.45	16,225	880.10	32,558	528.43	694	601.58	0	--
Red alder	1,650	767.63	80	696.85	1,550	771.44	0	--	0	--
All hardwoods	2,317	1,090.19	165	2,345.46	1,926	907.34	174	1,898.88	0	--

Table 57c—Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, third quarter 2011 (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	12,314	591.73	0	--	0	--	0	--	12,314	591.73
Other firs	0	--	0	--	0	--	0	--	0	--
Cedars	3,821	1,019.70	0	--	0	--	0	--	3,821	1,019.70
Hemlock	2,574	276.15	55	807.94	0	--	0	--	2,519	264.62
Spruce	512	570.44	0	--	0	--	0	--	512	570.44
Pines	6,543	639.13	0	--	0	--	0	--	6,543	639.13
Redwood	0	--	0	--	0	--	0	--	0	--
Other softwoods	5,961	502.84	103	761.65	0	--	78	605.53	5,758	494.43
All softwoods	31,727	610.40	158	777.66	0	--	78	605.53	31,469	609.21
Red alder	1,295	697.84	0	--	0	--	0	--	0	--
All hardwoods	4,376	1,287.40	0	--	0	--	0	--	4,373	1,287.67
Total:										
Douglas-fir	73,714	764.20	37,250	907.97	12,841	561.94	73	515.76	12,343	591.56
Other firs	866	922.44	156	916.31	612	914.49	0	--	0	--
Cedars	4,581	1,090.89	219	1,884.35	171	1,215.96	17	911.54	3,821	1,019.70
Hemlock	18,329	583.11	624	837.75	11,298	639.85	222	568.09	2,519	264.62
Spruce	2,264	889.73	1,345	1,016.77	53	1,089.19	1	8,850.00	512	570.44
Pines	12,279	611.28	286	956.73	3,632	529.89	8	2,484.21	6,630	636.19
Redwood	20	1,857.87	20	1,857.87	0	--	0	--	0	--
Other softwoods	24,721	512.86	103	761.65	16,614	497.43	472	593.58	5,795	494.07
All softwoods	136,773	694.95	40,003	916.36	45,222	562.99	793	614.27	31,621	608.39
Red alder	16,556	839.94	332	791.81	12,656	844.42	9	1,515.23	1,295	697.84
All hardwoods	28,266	1,041.85	967	2,113.04	18,114	906.26	281	1,847.47	4,373	1,287.67

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

Source: U.S. Department of Commerce.

Table 57d—Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, fourth quarter 2011

(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
Olympia:										
Douglas-fir	19	346.92	0	--	0	--	0	--	19	346.92
All softwoods	19	346.92	0	--	0	--	0	--	19	346.92
Port Angeles:										
Douglas-fir	7	754.46	0	--	0	--	0	--	7	754.46
All softwoods	7	754.46	0	--	0	--	0	--	7	754.46
All hardwoods	13	910.80	0	--	0	--	0	--	13	910.80
Seattle:										
Douglas-fir	34,332	896.77	24,979	944.22	2,133	535.48	54	788.74	0	--
Other firs	454	968.96	181	847.48	106	625.40	0	--	0	--
Cedars	664	946.91	26	2,998.40	465	704.05	0	--	0	--
Hemlock	4,695	726.87	234	883.97	3,291	748.10	0	--	0	--
Spruce	2,548	819.22	1,826	801.65	296	892.07	0	--	0	--
Pines	2,141	569.51	923	187.35	239	653.94	16	511.13	0	--
Redwood	66	1,428.30	48	1,775.22	0	--	0	--	0	--
Other softwoods	6,383	565.20	0	--	4,562	556.37	81	546.50	0	--
All softwoods	51,282	824.40	28,217	912.40	11,092	627.15	150	629.38	0	--
Red alder	14,578	805.08	204	851.73	11,834	807.34	0	--	0	--
All hardwoods	21,525	936.39	625	1,987.41	16,503	896.91	160	1,637.00	3	956.39
Tacoma:										
Douglas-fir	29,371	711.64	16,235	853.24	9,503	498.83	414	575.91	0	--
Other firs	180	868.01	53	723.62	126	929.06	0	--	0	--
Cedars	25	1,726.32	8	1,734.25	0	--	8	926.73	0	--
Hemlock	4,332	513.34	415	605.92	3,821	493.94	76	983.33	0	--
Spruce	11	2,601.45	0	--	11	2,601.45	0	--	0	--
Pines	753	602.33	55	1,430.36	519	508.09	6	3,304.00	0	--
Redwood	3	2,856.27	0	--	0	--	0	--	0	--
Other softwoods	18,806	532.67	2	1,703.92	17,196	528.67	522	581.76	0	--
All softwoods	53,480	632.61	16,768	849.12	31,176	517.33	1,027	628.77	0	--
Red alder	861	751.62	147	697.38	601	752.23	0	--	0	--
All hardwoods	1,427	1,075.69	28,68	1,354.69	866	1,015.93	25	1,968.48	12	2,061.21
Other ports: ^a										
Douglas-fir	10,845	550.99	0	--	0	--	0	--	10,845	550.99
Other firs	18	838.92	0	--	0	--	0	--	18	838.92
Cedars	3,921	894.77	0	--	0	--	0	--	3,921	894.77
Hemlock	3,903	194.69	111	831.98	19	544.85	0	--	3,772	174.09
Spruce	0	--	0	--	0	--	0	--	0	--
Pines	5,221	626.03	0	--	0	--	0	--	5,221	626.03
Other softwoods	6,736	486.75	164	779.38	0	--	30	603.69	6,480	472.15
All softwoods	30,643	548.43	275	800.66	19	544.85	30	603.69	30,256	544.78
Red alder	1,350	624.80	0	--	0	--	0	--	1,350	624.80
All hardwoods	3,871	1,122.24	3	2,291.17	0	--	0	--	3,868	1,121.47

Table 57d—Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, fourth quarter 2011 (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
Total:										
Douglas-fir	74,574	773.41	41,214	908.38	11,636	505.55	468	600.37	10,871	550.75
Other firs	651	937.56	234	819.26	232	790.53	0	--	18	838.92
Cedars	4,610	906.79	34	2,686.26	465	704.05	8	926.73	3,921	894.77
Hemlock	12,930	494.71	760	724.61	7,131	611.38	76	983.33	3,772	174.09
Spruce	2,559	826.89	1,826	801.65	307	953.46	0	--	0	--
Pines	8,114	608.92	978	256.82	759	554.10	22	1,301.56	5,221	626.03
Redwood	69	1,490.00	48	1,775.22	0	--	0	--	0	--
Other softwoods	31,925	529.49	166	788.84	21,758	534.48	632	578.30	6,480	472.15
All softwoods	135,432	686.15	45,260	888.28	42,287	546.15	1,207	628.23	30,282	544.70
Red alder	16,790	787.83	351	787.05	12,435	804.68	0	--	1,350	624.80
All hardwoods	26,835	970.59	895	1,798.94	17,369	902.84	184	1,681.20	3,896	1,123.50

^a Blaine, Frontier, Laurier, Lynden, Metaline Falls, Oroville, and Sumas.

Source: U.S. Department of Commerce.

Table 58—Volume and average value of lumber exports by port, species, and destination, Columbia-Snake Customs District, 2011

(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:										
Hemlock	10,528	350.01	0	--	10,528	350.01	0	--	0	--
All softwoods	10,528	350.01	0	--	10,528	350.01	0	--	0	--
Longview/Vancouver (Washington):										
Douglas-fir	559	677.51	0	--	0	--	0	--	0	--
Cedars	0	--	0	--	0	--	0	--	0	--
Redwoods	143	2,027.64	0	--	143	2,027.64	0	--	0	--
All softwoods	703	952.75	0	--	143	2,027.64	0	--	0	--
All hardwoods	49	1,404.96	14	2,028.20	0	--	0	--	0	--
Portland:										
Douglas-fir	27,377	745.21	3,501	838.46	6,113	616.77	139	579.61	589	633.05
Other firs	1,519	886.60	1,074	965.34	203	527.76	0	--	0	--
Cedars	146	1,479.36	11	1,908.77	23	1,303.68	0	--	0	--
Hemlock	7,747	578.80	173	805.81	15,885	417.61	701	676.00	137	516.18
Spruce	57	8,828.32	16	1,180.62	41	11,824.33	0	--	0	--
Pines	1,681	544.17	101	678.02	1,329	528.83	0	--	0	--
Redwood	44	1,748.63	21	1,888.00	167	1,970.86	0	--	0	--
Other softwoods	12,742	616.15	463	887.34	9,330	605.45	2,576	599.01	179	606.26
All softwoods	51,314	697.61	5,359	871.32	22,419	612.50	3,416	614.01	906	610.04
Red alder	14,767	749.71	197	975.08	11,028	705.45	0	--	476	656.71
All hardwoods	19,917	804.65	276	1,274.98	13,516	751.47	15	1,639.94	765	660.86
Total:										
Douglas-fir	27,936	743.86	3,501	838.46	6,113	616.77	139	579.61	589	633.05
Other firs	1,519	886.60	1,074	965.34	203	527.76	0	--	0	--
Cedars	146	1,479.36	11	1,908.77	23	1,303.68	0	--	0	--
Hemlock	18,276	447.00	173	805.81	15,885	417.61	701	676.00	137	516.18
Spruce	57	8,828.32	16	1,180.62	41	11,824.33	0	--	0	--
Pines	1,681	544.17	101	678.02	1,329	528.83	0	--	0	--
Redwood	188	1,961.51	21	1,888.00	167	1,970.86	0	--	0	--
Other softwoods	12,742	616.15	463	887.34	9,330	605.45	2,576	599.01	179	606.26
All softwoods	62,545	641.96	5,359	871.32	33,091	535.11	3,416	614.01	906	610.04
Red alder	14,767	749.71	197	975.08	11,028	705.45	0	--	476	656.71
All hardwoods	19,966	806.11	290	1,310.22	13,516	751.47	15	1,639.94	765	660.86

Source: U.S. Department of Commerce.

Table 59a—Volume and average value of lumber exports by port, species, and destination, Columbia-Snake Customs District, first quarter 2011

(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:										
Hemlock	10,528	350.01	0	--	10,528	350.01	0	--	0	--
All softwoods	10,528	350.01	0	--	10,528	350.01	0	--	0	--
Longview/Vancouver										
Washington:										
Douglas-fir	559	677.51	0	--	0	--	0	--	0	--
Redwood	140	2,034.86	0	--	140	2,034.88	0	--	0	--
All softwoods	700	949.64	0	--	140	2,034.88	0	--	0	--
Portland:										
Douglas-fir	6,653	838.84	1,117	824.21	1,577	619.62	36	651.19	100	796.54
Other fir	36	624.71	0	--	0	--	0	--	0	--
Cedars	40	1,760.66	0	--	23	1,303.68	0	--	0	--
Hemlock	501	877.02	23	1,029.82	177	1,039.96	222	716.55	20	580.31
Pines	203	650.22	60	665.40	111	469.87	0	--	0	--
Redwood	23	1,621.92	0	--	23	1,621.92	0	--	0	--
Other softwoods	948	607.71	71	1,214.61	0	--	799	553.57	0	--
All softwoods	8,404	816.11	1,271	842.33	1,912	670.23	1,057	591.19	120	760.76
Red alder	5,116	789.68	52	1,082.34	3,318	712.19	0	--	186	635.06
All hardwoods	6,194	826.54	68	1,165.00	4,041	765.09	0	--	303	650.23
Total:										
Douglas-fir	7,213	826.33	1,117	824.21	1,577	619.62	36	651.19	100	796.54
Other fir	36	624.71	0	--	0	--	0	--	0	--
Cedars	40	1,760.66	0	--	23	1,303.68	0	--	0	--
Hemlock	11,029	373.94	23	1,029.82	10,706	361.42	222	716.55	20	580.31
Pines	203	650.22	60	665.40	111	469.87	0	--	0	--
Redwood	164	1,976.04	0	--	164	1,976.04	0	--	0	--
Other softwoods	948	607.71	71	1,214.61	0	--	799	553.57	0	--
All softwoods	19,632	570.91	1,271	842.33	12,581	417.45	1,057	591.19	120	760.76
Red alder	5,117	789.68	52	1,082.34	3,318	712.19	0	--	186	635.06
All hardwoods	6,194	826.54	68	1,165.00	4,041	765.09	0	--	303	650.23

Source: U.S. Department of Commerce.

Table 59b—Volume and average value of lumber exports by port, species, and destination, Columbia-Snake Customs District, second quarter 2011

(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
Longview/Vancouver, Washington:										
Redwood	3	1,685.71	0	--	3	1,685.71	0	--	0	--
All softwoods	3	1,685.71	0	--	3	1,685.71	0	--	0	--
All hardwoods	18	1,194.82	0	--	0	--	0	--	0	--
Portland:										
Douglas-fir	5,817	724.95	1,015	879.32	1,669	536.63	53	514.16	274	485.28
Other firs	280	586.00	0	--	203	527.76	0	--	0	--
Hemlock	2,265	936.01	127	802.40	1,727	1,012.36	393	662.22	0	--
Pines	386	389.19	0	--	288	385.24	0	--	0	--
Other softwoods	1,216	687.94	155	1,085.86	0	--	964	632.03	0	--
All softwoods	9,964	751.49	1,297	896.48	3,887	736.28	1,409	636.06	274	485.28
Red alder	5,013	734.04	144	936.39	4,311	690.47	0	--	107	671.06
All hardwoods	6,213	789.69	180	1,022.94	4,845	738.20	0	--	217	662.04
Total:										
Douglas-fir	5,817	724.95	1,015	879.32	1,669	536.63	53	514.16	274	485.28
Other firs	280	586.00	0	--	203	527.76	0	--	0	--
Hemlock	2,265	936.01	127	802.40	1,727	1,012.36	393	662.22	0	--
Pines	386	389.19	0	--	288	385.24	0	--	0	--
Redwood	3	1,685.71	0	--	3	1,685.71	0	--	0	--
Other softwoods	1,216	687.94	155	1,085.86	0	--	964	632.03	0	--
All softwoods	9,967	751.77	1,297	896.48	3,890	737.00	1,409	636.06	274	485.28
Red alder	5,013	734.04	144	936.39	4,311	690.47	0	--	107	671.06
All hardwoods	6,231	790.87	180	1,022.94	4,845	738.20	0	--	217	662.04

Source: U.S. Department of Commerce.

Table 59c—Volume and average value of lumber exports by port, species, and destination, Columbia-Snake Customs District, third quarter 2011

(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
Longview/Vancouver, Washington:										
Douglas-fir	0	--	0	--	0	--	0	--	0	--
Redwood	0	--	0	--	0	--	0	--	0	--
All softwoods	0	--	0	--	0	--	0	--	0	--
All hardwoods	17	1,132.27	0	--	0	--	0	--	0	--
Portland:										
Douglas-fir	7,479	744.91	351	862.33	1,617	765.29	42	545.55	183	732.03
Other firs	942	949.94	885	959.94	0	--	0	--	0	--
Hemlock	3,157	324.36	22	592.67	2,568	258.29	85	633.74	0	--
Spruce	16	1,180.62	16	1,180.62	0	--	0	--	0	--
Pines	673	535.54	41	696.69	510	523.53	0	--	0	--
Other softwoods	1,129	619.28	92	740.22	323	549.90	628	604.02	68	607.80
All softwoods	13,346	639.64	1,407	910.24	5,019	467.9	754	604.16	251	698.30
Red alder	2,695	697.23	0	--	2,169	683.36	0	--	90	661.98
All hardwoods	4,127	758.57	0	--	2,406	700.84	0	--		
Total:										
Douglas-fir	7,479	744.91	351	862.33	1,617	765.29	42	545.55	183	732.03
Other firs	942	949.94	885	959.94	0	--	0	--	0	--
Hemlock	3,157	324.36	22	592.67	2,568	258.29	85	633.74	0	--
Spruce	16	1,180.62	16	1,180.62	0	--	0	--	0	--
Pines	673	535.54	41	696.69	510	523.53	0	--	0	--
Redwood	0	--	0	--	0	--	0	--	0	--
Other softwoods	1,129	619.28	92	740.22	323	549.90	628	604.02	68	607.80
All softwoods	13,396	639.64	1,407	910.24	5,019	467.39	754	604.16	251	698.30
Red alder	2,695	697.23	0	--	2,169	683.36	0	--	90	661.98
All hardwoods	4,144	760.10	0	--	2,406	700.84	0	--	444	840.65

Source: U.S. Department of Commerce.

Table 59d—Volume and average value of lumber exports by port, species, and destination, Columbia-Snake Customs District, fourth quarter 2011

(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
Longview/Vancouver, Washington:										
All softwoods	0	--	0	--	0	--	0	--	0	--
All hardwoods	14	2,028.20	14	2,028.20	0	--	0	--	0	--
Portland:										
Douglas-fir	7,428	677.52	1,019	805.17	1,250	528.02	9	823.75	32	816.68
Other firs	262	1,015.77	189	990.60	0	--	0	--	0	--
Cedars	106	1,373.60	11	1,908.77	0	--	0	--	0	--
Hemlock	1,825	493.67	0	--	884	399.30	0	--	117	505.30
Spruce	41	11,824.33	0	--	41	11,824.33	0	--	0	--
Pines	419	649.57	0	--	419	649.57	0	--	0	--
Redwood	21	1,888.00	21	1,888.00	0	--	0	--	0	--
Other softwoods	9,448	607.38	144	606.27	9,007	607.46	186	606.13	111	605.31
All softwoods	19,550	658.92	1,384	834.81	11,602	624.28	195	616.51	261	586.39
Red alder	1,942	757.71	0	--	1,230	778.72	0	--	93	678.40
All hardwoods	3,383	848.23	28	3,136.44	15	1,639.94	15	1,639.94	114	677.08
Total:										
Douglas-fir	7,428	677.52	1,019	805.17	1,250	528.02	9	823.75	32	816.68
Other firs	262	1,015.77	189	990.60	0	--	0	--	0	--
Cedars	106	1,373.60	11	1,908.77	0	--	0	--	0	--
Hemlock	1,825	493.67	0	--	884	399.30	0	--	117	503.30
Spruce	41	11,824.33	0	--	41	11,824.33	0	--	0	--
Pines	419	649.57	0	--	419	649.57	0	--	0	--
Redwood	21	1,888.00	21	1,888.00	0	--	0	--	0	--
Other softwoods	9,448	607.38	144	606.27	9,007	607.45	186	606.13	111	605.31
All softwoods	19,550	658.92	1,384	834.81	11,602	624.28	195	616.51	261	586.39
Red alder	1,942	757.71	0	--	1,230	778.72	0	--	93	678.40
All hardwoods	3,397	852.94	42	2,778.22	1,864	821.79	15	1,639.94	114	677.08

Source: U.S. Department of Commerce.

Table 60—Volume and average value of lumber exports by port, species, and destination, San Francisco Customs District, 2011

(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	7,111	678.74	108	599.60	4,869	549.10	0	--	0	--
Other firs	3,278	805.45	0	--	2,965	812.02	7	1,036.04	0	--
Cedars	19,424	992.86	30	1,896.63	5,694	954.16	0	--	0	--
Hemlock	8,842	717.39	0	--	7,533	716.21	713	848.86	596	574.89
Pines	5,411	524.35	0	--	4,447	504.25	20	739.47	0	--
Redwood	1,476	3,273.52	81	2,148.84	1,387	3,331.31	0	--	0	--
Other softwoods	37,242	496.69	39	609.03	36,790	495.93	305	580.97	85	490.88
All softwoods	82,784	715.86	257	1,235.56	63,684	644.06	1,045	769.84	681	564.43
All hardwoods	1,737	1,838.37	257	4,247.23	182	1,565.56	5	3,861.82	15	979.94
San Francisco and Airport:										
Douglas-fir	381	717.90	0	--	0	--	0	--	0	--
Other softwoods	2	3,221.40	0	--	2	3,221.40	0	--	0	--
Cedars	16	2,572.90	0	--	0	--	0	--	0	--
All softwoods	399	803.45	0	--	2	3,221.40	0	--	0	--
All hardwoods	36	3,183.42	0	--	0	--	0	--	0	--
San Pablo Bay:										
All hardwoods	896	1,290.77	0	--	429	1,299.26	0	--	13	2,226.77
Total:										
Douglas-fir	7,492	680.73	108	599.60	4,869	549.10	0	--	0	--
Other firs	3,278	805.45	0	--	2,965	812.08	7	1,036.04	0	--
Cedars	19,440	994.17	30	1,896.63	5,694	954.16	0	--	0	--
Hemlock	8,842	717.39	0	--	7,533	716.21	713	848.86	596	574.89
Pines	5,411	524.35	0	--	4,447	504.25	20	739.47	0	--
Redwood	1,476	3,273.52	81	2,148.84	1,387	3,331.31	0	--	0	--
Other softwoods	37,244	496.81	39	609.03	36,792	406.05	305	580.97	85	490.88
All softwoods	83,183	716.28	257	1,235.56	63,686	644.13	1,045	769.84	681	564.43
All hardwoods	2,669	1,672.50	257	4,253.43	611	1,378.62	5	3,861.82	28	1,565.57

Source: U.S. Department of Commerce.

**Table 61a—Volume and average value of lumber exports by port, species, and destination,
San Francisco Customs District, first quarter 2011**

(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	232	887.74	0	--	0	--	0	--	0	--
Other fir	63	924.86	0	--	63	924.86	0	--	0	--
Cedars	5,699	806.25	0	--	1,663	876.21	0	--	0	--
Hemlock	220	1,034.49	0	--	203	1,034.35	0	--	17	1,036.10
Pines	136	590.00	0	--	0	--	0	--	0	--
Redwood	97	2,574.56	19	1,573.33	70	2,614.25	0	--	0	--
Other softwoods	353	505.66	0	--	289	484.67	63	601.88	0	--
All softwoods	6,799	822.96	19	1,573.33	2,287	895.13	63	601.88	17	1,036.10
All hardwoods	261	1,822.77	20	8,565.37	12	1,162.26	0	--	0	--
San Francisco and Airport:										
Douglas-fir	141	736.00	0	--	0	--	0	--	0	--
Cedars	6	2,485.92	0	--	0	--	0	--	0	--
All softwoods	147	806.60	0	--	0	--	0	--	0	--
All hardwoods	9	2,404.41	0	--	0	--	0	--	0	--
San Pablo Bay:										
All hardwoods	104	1,066.98	0	--	12	1,470.28	0	--	0	--
Total:										
Douglas-fir	373	830.39	0	--	0	--	0	--	0	--
Other firs	63	924.86	0	--	63	924.86	0	--	0	--
Cedars	5,704	808.00	0	--	1,663	876.21	0	--	0	--
Hemlock	220	1,034.49	0	--	203	1,034.35	0	--	17	1,036.10
Pines	136	590.00	0	--	0	--	0	--	0	--
Redwood	97	2,574.56	19	1,573.33	70	2,514.25	0	--	0	--
Other softwoods	353	505.66	0	--	289	484.67	63	601.88	0	--
All softwoods	6,946	822.61	19	1,573.33	2,287	895.13	63	601.88	17	1,036.10
All hardwoods	375	1,627.15	20	8,565.37	24	1,313.57	0	--	0	--

Source: U.S. Department of Commerce.

**Table 61b—Volume and average value of lumber exports by port, species, and destination,
San Francisco Customs District, second quarter 2011**

(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	945	934.01	0	--	137	508.85	0	--	0	--
Other firs	2,087	790.16	0	--	1,775	798.56	7	1,036.04	0	--
Cedars	2,500	896.21	15	1,896.63	280	804.55	0	--	0	--
Hemlock	2,650	565.98	0	--	2,193	568.61	0	--	457	553.36
Pines	448	583.57	0	--	301	534.79	0	--	0	--
Redwood	987	3,531.17	61	2,327.45	926	3,611.05	0	--	0	--
Other softwoods	15,088	515.81	0	--	15,037	515.69	51	550.67	0	--
All softwoods	24,705	720.58	76	2,243.68	20,647	688.56	58	607.77	457	553.36
All hardwoods	432	1,640.35	47	4,671.60	40	1,204.47	5	3,861.82	0	--
San Francisco:										
Douglas-fir	106	700.50	0	--	0	--	0	--	0	--
Cedars	3	2,846.75	0	--	0	--	0	--	0	--
All softwoods	109	767.05	0	--	0	--	0	--	0	--
All hardwoods	8	2,515.26	0	--	0	--	0	--	0	--
San Pablo Bay:										
All hardwoods	529	1,372.38	0	--	287	1,294.36	0	--	13	2,150.65
Total:										
Douglas-fir	1,051	910.47	0	--	137	508.85	0	--	0	--
Other firs	2,087	790.16	0	--	1,775	798.56	7	1,036.04	0	--
Cedars	2,503	898.85	15	1,896.63	280	804.55	0	--	0	--
Hemlock	2,650	565.98	0	--	2,193	568.61	0	--	457	553.36
Pines	448	583.57	0	--	301	534.79	0	--	0	--
Redwood	987	3,531.17	61	2,327.45	926	3,611.05	0	--	0	--
Other softwoods	15,088	515.81	0	--	15,037	515.69	51	550.67	0	--
All softwoods	24,814	720.79	76	2,243.68	20,647	688.56	58	607.77	457	553.36
All hardwoods	969	1,501.33	47	4,671.60	327	1,283.30	5	3,861.82	13	2,150.65

Source: U.S. Department of Commerce.

**Table 61c—Volume and average value of lumber exports by port, species, and destination,
San Francisco Customs District, third quarter 2011**

(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	2,272	591.73	67	553.95	1,881	995.97	0	--	0	--
Other firs	811	870.51	0	--	811	870.51	0	--	0	--
Cedars	6,392	1,148.13	0	--	1,695	1,010.18	0	--	0	--
Hemlock	3,765	677.68	0	--	3,155	654.68	587	808.12	23	506.33
Pines	3,513	516.47	0	--	3,251	506.86	0	--	0	--
Redwood	268	2,154.67	0	--	268	2,154.67	0	--	0	--
Other softwoods	18,204	483.86	39	609.03	17,993	482.92	148	573.14	0	--
All softwoods	35,226	656.95	106	574.44	29,054	562.11	735	760.72	23	506.33
All hardwoods	358	1,931.78	57	3,851.38	92	1,943.89	0	--	15	979.94
San Francisco Int'l Airport:										
Douglas-fir	75	718.15	0	--	0	--	0	--	0	--
Cedars	4	2,337.34	0	--	0	--	0	--	0	--
All softwoods	79	804.73	0	--	0	--	0	--	0	--
All hardwoods	6	6,535.38	0	--	0	--	0	--	0	--
San Pablo Bay:										
All hardwoods	227	1,210.18	0	--	107	1,343.91	0	--	0	--
Total:										
Douglas-fir	2,347	595.77	1,881	495.97	1,881	495.97	0	--	0	--
Other firs	811	870.51	811	870.51	811	870.51	0	--	0	--
Cedars	6,397	1,148.92	1,695	1,010.18	1,695	1,010.18	0	--	0	--
Hemlock	3,765	677.68	0	--	3,155	654.68	587	808.12	23	506.33
Pines	3,513	516.47	3,251	506.86	3,251	506.86	0	--	0	--
Redwood	268	2,154.67	268	2,154.67	268	2,154.67	0	--	0	--
Other softwoods	18,204	483.86	17,993	482.92	17,993	482.92	148	573.14	0	--
All softwoods	35,305	657.29	106	574.44	29,054.24	562.11	735	760.72	23	506.33
All hardwoods	590	1,697.60	57	3,851.38	199	1,622.20	0	--	15	979.94

Source: U.S. Department of Commerce.

**Table 61d—Volume and average value of lumber exports by port, species, and destination,
San Francisco Customs District, fourth quarter 2011**

(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	3,662	653.62	41	673.48	2,850	856.11	0	--	0	--
Other fir	317	715.80	0	--	317	715.80	0	--	0	--
Cedars	4,833	1,057.51	15	1,896.63	2,056	991.36	0	--	0	--
Hemlock	2,207	935.31	0	--	1,983	944.81	126	1,038.19	98	609.92
Pines	1,314	518.42	0	--	896	484.54	20	739.47	0	--
Redwood	123	4,199.99	0	--	123	4,199.99	0	--	0	--
Other softwoods	3,598	480.55	0	--	3,471	478.68	42	613.60	85	490.88
All softwoods	16,054	792.46	56	997.80	11,695	719.99	189	910.84	183	554.68
All hardwoods	686	1,920.38	132	3,599.77	37	1,151.06	0	--	0	--
San Francisco and Int'l Airport:										
Douglas-fir	59	705.49	0	--	0	--	0	--	0	--
Other softwoods	2	3,221.40	0	--	2	3,221.40	0	--	0	--
All softwoods	63	857.50	0	--	2	3,221.40	0	--	0	--
All hardwoods	13	2,725.33	0	--	0	--	0	--	0	--
San Pablo Bay:										
All hardwoods	36	1,245.74	0	--	24	1,072.11	0	--	0	--
Total:										
Douglas-fir	3,721	654.44	41	673.48	2,850	586.11	0	--	0	--
Other firs	317	715.80	0	--	317	715.80	0	--	0	--
Cedars	4,836	1,058.43	15	1,896.63	2,056	991.36	0	--	0	--
Hemlock	2,207	935.31	0	--	1,983	944.81	126	1,038.19	98	609.92
Pines	1,314	518.42	0	--	896	484.54	20	739.47	0	--
Redwood	123	4,199.99	0	--	123	4,199.99	0	--	0	--
Other softwoods	3,600	481.84	0	--	3,472	480.02	42	613.60	85	490.88
All softwoods	16,117	792.72	56	997.80	11,697	720.35	189	910.84	183	554.68
All hardwoods	734	1,901.60	132	3,613.91	61	1,120.36	0	--	0	--

Source: U.S. Department of Commerce.

Table 62—Volume and average value of lumber exports by port, species, and destination, Anchorage Customs District, 2011

(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
Alcan:										
Douglas-fir	0	--	0	--	0	--	0	--	0	--
Spruce	0	--	0	--	0	--	0	--	0	--
Other softwoods	0	--	0	--	0	--	0	--	0	--
All softwoods	0	--	0	--	0	--	0	--	0	--
All hardwoods	0	--	0	--	0	--	0	--	0	--
Anchorage:										
Other firs	0	--	0	--	0	--	0	--	0	--
Pines	0	--	0	--	0	--	0	--	0	--
All softwoods	0	--	0	--	0	--	0	--	0	--
Dalton Cache and Skagway:										
Douglas-fir	0	--	0	--	0	--	0	--	0	--
All softwoods	0	--	0	--	0	--	0	--	0	--
Wrangell:										
Hemlock	0	--	0	--	0	--	0	--	0	--
All softwoods	0	--	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	0	--	0	--	0	--	0	--	0	--
Other firs	0	--	0	--	0	--	0	--	0	--
Hemlock	0	--	0	--	0	--	0	--	0	--
Spruce	0	--	0	--	0	--	0	--	0	--
Pines	0	--	0	--	0	--	0	--	0	--
Other softwoods	0	--	0	--	0	--	0	--	0	--
All softwoods	0	--	0	--	0	--	0	--	0	--
All hardwoods	0	--	0	--	0	--	0	--	0	--

Source: U.S. Department of Commerce.

**Table 63—Volume and average value of lumber exports by port, species, and destination,
Anchorage Customs District, all quarters 2011**

(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
First quarter—										
None										
Second quarter—										
None										
Third quarter—										
Anchorage:										
Pines	0	--	0	--	0	--	0	--	0	--
Dalton Cache:										
Douglas-fir	0	--	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	0	--	0	--	0	--	0	--	0	--
Pines	0	--	0	--	0	--	0	--	0	--
All softwoods	0	--	0	--	0	--	0	--	0	--
Fourth quarter—										
Anchorage:										
Pines	0	--	0	--	0	--	0	--	0	--
All softwoods	0	--	0	--	0	--	0	--	0	--

Source: U.S. Department of Commerce.

Table 64—Volume and average value of softwood lumber exports to Canada from the Great Falls Customs District, 2001-2011^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
2001	8,303	654.85	2,964	611.50	31	400.73	5,307	680.57
2002	9,997	634.37	4,045	654.34	41	764.74	5,911	619.86
2003	7,777	619.59	2,414	693.61	69	554.97	5,293	573.55
2004	6,697	706.49	2,852	831.54	69	551.16	3,776	614.90
2005	9,523	769.70	5,323	896.56	36	520.16	4,164	609.71
2006	8,794	720.27	4,616	793.24	98	326.82	4,080	647.32
2007	11,120	664.43	4,430	716.81	145	378.13	6,545	635.31
2008	10,650	611.89	4,767	689.65	638	414.33	5,245	547.89
2009	8,138	562.11	3,116	632.54	731	352.94	4,291	546.35
2010:								
1st quarter	2,031	587.32	632	615.29	12	1,180.84	1,387	569.43
2d quarter	1,906	550.30	580	550.68	147	94.58	1,179	606.90
3d quarter	2,564	587.01	1,117	497.50	69	389.04	1,378	669.38
4th quarter	2,606	529.00	771	580.02	711	394.81	1,124	579.11
2010 total	9,107	562.80	3,100	551.98	939	357.42	5,068	607.47
2011:								
1st quarter	2,797	522.63	447	680.03	542	214.50	1,807	576.18
2d quarter	2,293	490.62	521	570.59	440	203.52	1,332	554.23
3d quarter	1,695	542.44	448	543.03	58	420.49	1,189	548.22
4th quarter	2,098	522.17	426	683.99	350	330.85	1,322	520.64
2011 total	8,883	518.04	1,842	616.68	1,391	248.96	5,650	552.13

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

Source: U.S. Department of Commerce.

Table 65—Volume and average value of hardwood lumber exports from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 2001-2011

(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								
2001	86,789	968.17	26,807	1,040.45	0	--	2,112	1,524.31
2002	105,556	934.43	26,670	855.97	24	2,665.93	2,444	1,542.09
2003	105,445	954.39	28,547	851.74	181	1,688.60	5,705	1,477.02
2004	116,014	939.45	28,368	822.51	193	717.49	2,000	1,908.81
2005	131,542	992.91	25,226	888.75	176	10,493.72	3,195	1,511.17
2006	107,461	1,074.55	21,719	938.15	54	12,153.48	3,017	1,465.77
2007	78,836	890.55	16,557	797.81	0	--	364	5,189.17
2008	57,137	1,179.71	19,225	797.73	7	2,052.51	1,133	3,080.45
2009	52,804	846.64	14,640	709.64	0	--	2,072	1,970.74
2010	89,058	853.75	13,093	842.18	3	1,124.84	3,286	1,460.79
2011:								
1st quarter	26,575	995.74	6,194	826.54	0	--	375	1,627.15
2d quarter	31,297	963.74	6,231	790.87	0	--	969	1,501.34
3d quarter	28,266	1,041.85	4,144	760.10	0	--	590	1,697.60
4th quarter	26,835	970.59	3,397	852.94	0	--	734	1,901.60
2011 total	112,972	992.44	19,966	806.11	0	--	2,669	1,672.50
To Japan								
2001	15,445	1,204.73	4,401	1,153.21	0	--	455	1,900.21
2002	15,272	1,056.41	1,239	1,317.87	24	2,665.93	551	2,228.55
2003	9,413	1,347.55	800	1,582.53	132	2,066.84	4,250	1,328.92
2004	10,363	1,338.46	859	1,664.76	193	717.49	390	2,464.65
2005	9,372	1,432.77	133	1,768.07	158	11,536.27	637	3,027.02
2006	8,397	1,353.49	297	1,597.34	47	13,719.86	1,125	1,575.86
2007	4,802	1,194.54	0	--	0	--	238	7,275.64
2008	3,467	1,385.93	92	848.52	4	3,119.13	261	8,091.78
2009	2,249	1,423.97	28	1,163.94	0	--	419	5,493.74
2010	2,149	1,928.24	92	1,043.66	0	--	555	2,803.03
2011:								
1st quarter	1,134	1,799.83	68	1,165.00	0	--	20	8,565.37
2d quarter	1,008	1,898.68	180	1,022.94	0	--	47	4,671.60
3d quarter	967	2,113.04	0	--	0	--	57	3,851.38
4th quarter	895	1,798.94	42	2,778.22	0	--	132	3,613.91
2011 total	4,004	1,894.46	290	1,310.22	0	--	257	4,253.43
To People's Republic of China								
2001	23,356	722.30	7,610	717.61	0	--	131	1,498.34
2002	32,101	684.60	13,143	675.22	0	--	302	832.87
2003	35,363	692.69	14,417	679.76	0	--	206	1,142.51
2004	43,472	665.11	16,751	657.80	0	--	236	1,929.80
2005	55,354	765.36	18,571	829.06	0	--	1,905	937.08
2006	42,597	868.51	16,086	887.48	8	25,812.76	1,011	1,014.76
2007	39,279	840.01	9,534	768.88	0	--	89	678.03
2008	29,084	806.99	5,886	754.21	0	--	317	1,157.91
2009	32,139	769.10	7,481	676.90	0	--	225	899.11
2010	56,900	795.16	6,755	715.89	3	1,124.84	962	1,009.88
2011:								
1st quarter	16,212	866.92	4,041	765.09	0	--	24	1,313.57
2d quarter	20,531	826.31	4,845	738.20	0	--	327	1,283.30
3d quarter	18,114	906.26	2,406	700.84	0	--	199	1,622.20
4th quarter	17,369	902.84	1,864	821.79	0	--	61	1,120.36
2011	72,225	873.88	13,156	751.47	0	--	611	1,378.62

Source: U.S. Department of Commerce.

Table 66—Volume of lumber exports from British Columbia ports by species and destination, 2001-2011

(In thousand board feet)

Year	Total, all species	Douglas- fir	Hem-fir	Cedars	Spruce	Other softwoods
To All Countries						
2001	11,216,905	859,790	1,209,516	921,139	64,886	8,161,574
2002	11,995,659	846,587	1,049,543	891,409	38,636	9,169,484
2003	12,375,244	781,128	1,063,829	785,179	44,229	9,700,879
2004	13,755,601	1,044,341	1,218,119	903,130	31,177	10,558,834
2005	14,238,972	861,183	1,252,424	887,019	32,310	11,206,036
2006	14,050,773	660,410	1,167,641	976,587	21,417	11,224,718
2007	12,053,202	417,907	793,485	709,666	16,925	10,115,219
2008	9,060,450	332,208	534,364	600,736	10,357	7,582,785
2009	7,605,776	267,480	460,887	451,001	9,949	6,416,459
2010	8,888,076	354,732	547,983	523,919	6,698	7,454,744
2011	9,699,489	394,409	597,978	540,415	4,643	8,162,044
To Japan						
2001	1,577,689	291,417	495,500	110,964	60,167	619,641
2002	1,515,500	318,703	403,887	100,731	34,177	658,002
2003	1,446,886	275,597	363,806	104,697	35,206	667,580
2004	1,666,167	340,037	444,470	105,038	23,413	753,209
2005	1,360,769	251,079	329,831	90,783	22,803	666,273
2006	1,467,758	199,726	333,694	101,701	17,503	815,134
2007	1,190,812	98,298	235,928	71,610	12,881	772,095
2008	1,147,549	88,249	209,589	69,640	7,542	772,529
2009	843,883	69,139	141,083	48,231	8,557	576,873
2010	1,038,300	105,938	180,835	53,038	6,103	692,386
2011	1,040,775	110,135	176,379	56,160	3,428	694,673
To United States ^a						
2001	9,225,342	468,626	575,162	731,885	2,840	7,446,829
2002	9,939,938	383,029	483,165	695,993	803	8,376,948
2003	10,258,496	355,059	492,107	574,501	2,074	8,834,755
2004	11,386,786	568,916	539,938	669,446	3,474	9,605,012
2005	12,265,247	492,402	720,961	674,482	3,453	10,373,949
2006	11,860,091	347,425	627,608	725,937	579	10,158,542
2007	9,814,060	216,289	315,587	511,055	1,353	8,769,776
2008	6,777,696	148,356	134,796	409,094	2,356	6,083,094
2009	5,075,127	88,968	49,952	311,704	489	4,624,014
2010	5,252,064	102,069	45,129	356,590	23	4,748,253
2011	4,796,764	97,256	59,525	380,500	204	4,259,279
To People's Republic of China						
2001	38,187	4,185	20,488	3,680	850	8,984
2002	60,032	4,701	31,978	6,275	1,868	15,210
2003	85,930	11,820	33,695	13,680	2,539	24,196
2004	108,924	7,164	49,475	21,245	1,635	29,405
2005	106,596	6,417	54,965	22,471	2,687	20,056
2006	140,757	4,453	60,686	34,129	1,361	40,128
2007	270,673	8,801	74,468	34,340	913	152,151
2008	490,654	17,212	85,773	29,449	364	357,856
2009	1,062,736	31,586	178,890	23,549	540	828,171
2010	1,887,860	54,890	226,518	32,222	324	1,573,906
2011	3,046,640	78,406	262,340	27,120	964	2,677,810

^a Figures do not include shipments of railroad cross-ties.

Source: Council of Forest Industries, Vancouver, B.C., Canada.

Table 67—Average value of lumber exports from British Columbia ports by species and destination, 2001-2011

(In Canadian dollars per thousand board feet)

Year	Total, all species	Douglas- fir	Hem-fir	Cedars	Spruce	Other softwoods
To All Countries						
2001	597.67	736.90	645.55	1,329.11	970.16	490.39
2002	540.66	702.35	630.26	1,333.18	1,245.37	435.47
2003	437.23	641.67	537.92	1,144.81	1,133.74	349.28
2004	509.59	664.75	541.10	1,068.58	1,082.56	441.10
2005	449.19	618.19	470.37	957.62	1,115.72	391.67
2006	424.07	655.34	482.11	959.74	1,034.32	356.65
2007	404.20	658.32	510.86	1,271.46	906.59	323.65
2008	408.95	661.38	592.71	1,425.02	893.02	303.79
2009	504.05	678.34	578.92	1,190.36	1,022.11	282.86
2010	406.85	657.83	608.73	1,074.05	985.07	332.65
2011	539.83	647.98	602.47	1,013.82	1,046.31	498.35
To Japan						
2001	856.69	986.75	810.67	1,584.67	975.09	690.47
2002	814.95	937.03	846.93	1,545.15	1,257.22	601.44
2003	761.96	872.85	786.88	1,445.27	1,213.03	571.64
2004	758.91	918.09	720.02	1,330.00	1,203.56	616.54
2005	713.22	845.08	672.32	1,241.82	1,265.89	592.83
2006	674.91	844.08	684.70	986.91	1,067.36	582.09
2007	623.96	812.20	692.55	1,081.06	978.73	530.72
2008	627.73	822.41	766.20	1,046.47	914.48	527.37
2009	631.37	900.53	840.42	1,177.65	1,066.50	495.86
2010	625.22	853.28	817.34	1,161.84	1,020.81	494.84
2011	624.14	909.77	826.16	1,191.27	1,059.80	479.56
To United States						
2001	538.17	552.91	480.88	1,223.02	1,011.62	474.18
2002	480.03	477.26	425.08	1,211.82	1,571.61	422.42
2003	368.09	386.09	318.60	955.09	466.25	331.93
2004	455.79	448.75	383.95	902.45	497.99	429.10
2005	401.34	413.95	344.44	811.78	427.45	378.00
2006	373.09	431.15	344.53	847.22	687.39	338.96
2007	353.47	444.71	336.76	1,148.70	1,006.65	305.38
2008	337.31	457.23	386.58	1,246.30	796.26	271.99
2009	315.37	461.96	530.31	1,031.99	756.65	261.87
2010	351.50	470.05	594.30	923.23	1,956.52	303.73
2011	344.69	474.63	532.70	862.93	1,245.10	292.75
To People's Republic of China						
2001	496.50	677.42	347.42	968.48	424.71	565.67
2002	510.33	374.39	392.55	1,185.34	836.19	481.46
2003	521.40	429.53	402.31	939.55	870.03	459.13
2004	520.32	456.17	413.60	964.46	739.42	382.42
2005	511.59	543.09	366.29	828.13	967.62	483.94
2006	464.96	663.60	367.10	775.67	1,012.49	308.06
2007	367.04	509.83	396.02	835.56	423.88	238.52
2008	363.24	404.66	406.26	909.44	1,002.75	305.34
2009	296.69	384.89	384.53	836.17	646.30	258.78
2010	353.68	410.37	445.72	757.96	577.16	330.12
2011	352.30	421.08	453.35	744.51	926.35	336.21

Source: Council of Forest Industries, Vancouver, B.C., Canada.

Table 68—Volume of all species of softwood lumber imports into the Seattle Customs District, 2001-2011

(Volume in thousand board feet, Scribner scale)

Year and quarter	Countries of origin						
	All countries	Canada	Chile	China	New Zealand	Russia	Uruguay
2001	3,745,653	3,730,488	6,736	0	4,589	1,593	731
2002	3,594,476	3,583,615	5,551	0	2,809	1,294	279
2003	3,930,411	3,919,095	4,657	8	2,122	2,763	809
2004	4,585,078	4,539,547	20,453	319	20,466	1,870	1,640
2005	5,194,572	5,137,586	32,682	2,638	16,228	3,268	1,353
2006	4,540,529	4,462,624	35,744	10,138	24,912	3,008	1,533
2007	3,083,045	3,032,445	15,401	4,972	25,453	2,519	642
2008	1,722,351	1,679,514	6,404	5,357	25,983	4,680	0
2009	1,096,834	1,078,914	1,659	932	15,009	159	0
2010:							
1st quarter	272,983	267,035	555	37	5,261	0	0
2d quarter	414,854	407,935	212	142	6,341	0	67
3d quarter	233,226	227,314	194	119	5,525	0	0
4 th quarter	225,510	220,139	191	63	5,057	0	0
2010 total	1,146,573	1,122,423	1,152	361	22,184	0	67
2011:							
1st quarter	261,786	258,271	453	20	3,025	0	0
2d quarter	293,628	288,037	348	200	4,973	0	0
3d quarter	272,045	266,288	450	554	4,589	0	64
4 th quarter	258,482	252,439	404	22	5,453	0	64
2011 total	1,085,941	1,065,035	1,655	797	18,039	0	128

Source: U.S. Department of Commerce.

Table 69—Average value of all species of softwood lumber imports into the Seattle Customs District, 2001-2011

(Value in dollars per thousand board feet)

Year and quarter	Countries of origin						
	All countries	Canada	Chile	China	New Zealand	Russia	Uruguay
2001	350.52	349.13	524.62	--	1,069.82	502.85	374.40
2002	325.48	324.31	679.19	--	944.07	479.15	480.55
2003	267.51	266.66	640.73	852.58	598.26	419.12	460.60
2004	352.61	347.68	814.09	708.65	905.67	438.72	697.50
2005	333.54	327.93	725.51	535.53	1,189.30	443.76	808.27
2006	351.13	342.83	809.81	800.38	925.11	495.33	1,011.48
2007	384.82	375.86	706.54	1,055.88	1,071.65	623.80	1,172.35
2008	463.87	454.51	734.57	1,255.43	883.94	175.21	--
2009	412.81	405.13	735.44	1,396.66	856.00	1,172.52	--
2010:							
1st quarter	457.23	449.13	646.18	471.92	834.27	--	--
2d quarter	498.84	491.11	648.31	920.45	970.43	--	723.01
3d quarter	463.15	448.22	961.54	1,155.53	1,036.08	--	--
4 th quarter	471.45	458.04	1,002.91	619.84	1,021.28	--	--
2010 average	476.29	465.95	758.59	902.64	966.06	--	723.01
2011:							
1st quarter	490.21	485.51	835.14	1,478.64	828.49	--	--
2d quarter	510.02	500.26	918.29	1,112.02	1,004.09	--	--
3d quarter	514.14	505.13	899.16	217.75	995.89	--	753.74
4 th quarter	453.80	441.67	955.07	1,315.77	966.71	--	902.86
2011 average	492.90	484.01	899.29	505.59	961.26	--	827.81

Source: U.S. Department of Commerce.

Table 70—Volume of all species of softwood lumber imports into the Columbia-Snake Customs District, 2001-2011

(Volume in thousand board feet, Scribner scale)

Year and quarter	Countries of origin							
	All countries	Argentina	Brazil	Canada	Chile	China	New Zealand	Russia
2001	125,108	0	3,067	17	46,550	0	73,897	128
2002	163,874	418	4,412	0	73,136	22	83,824	685
2003	166,063	319	1,891	0	71,951	0	89,750	1,642
2004	124,527	70	1,348	0	47,180	36	73,358	2,164
2005	80,828	0	1,570	5,764	3,867	1,153	65,160	2,830
2006	79,071	0	1,236	21	15,786	3,482	55,944	2,033
2007	47,501	0	361	22	20,961	5,725	19,544	675
2008	17,648	0	117	0	13,519	1,052	1,811	1,062
2009	7,414	0	85	0	5,496	465	950	89
2010:								
1st quarter	2,095	0	0	0	1,525	0	173	0
2d quarter	890	0	0	0	683	0	54	0
3d quarter	2,458	0	21	0	1,611	39	344	0
4th quarter	1,249	0	0	0	979	0	161	0
2010 total	6,692	0	21	0	4,799	39	732	0
2011:								
1st quarter	1,684	0	21	0	1,247	0	308	0
2d quarter	2,909	0	0	0	2,498	0	152	0
3d quarter	2,734	0	0	0	2,170	0	390	0
4th quarter	1,653	0	0	0	1,225	0	384	0
2011 total	8,980	0	21	0	7,140	0	1,234	0

Source: U.S. Department of Commerce.

Table 71—Average value of all species of softwood lumber imports into the Columbia-Snake Customs District, 2001-2011

(Value in dollars per thousand board feet)

Year and quarter	Countries of origin							
	All countries	Argentina	Brazil	Canada	Chile	China	New Zealand	Russia
2001	567.50	--	491.24	1,506.51	565.30	--	567.87	482.30
2002	652.45	593.36	459.91	--	602.81	871.86	705.06	790.00
2003	586.64	396.80	438.77	--	543.77	--	618.08	901.68
2004	822.90	223.80	572.05	--	738.14	947.18	876.55	1,086.58
2005	708.08	--	573.69	300.52	744.61	332.66	731.50	1,223.66
2006	706.42	--	746.17	434.43	760.34	693.55	684.66	952.05
2007	715.87	--	643.99	726.47	636.04	746.79	790.78	842.83
2008	763.63	--	882.38	--	684.07	904.82	1,015.70	962.75
2009:	662.87	--	865.05	--	621.27	999.28	572.59	1,094.39
2010:								
1st quarter	769.25	--	--	--	739.68	--	894.81	--
2d quarter	858.35	--	--	--	791.84	--	1,612.80	--
3d quarter	944.27	--	976.12	--	946.10	1,121.96	959.34	--
4 th quarter	787.90	--	--	--	741.12	--	994.53	--
2010 average	848.91	--	976.12	--	816.71	1,121.96	1,000.55	--
2011:								
1 st quarter	741.19	--	976.12	--	652.98	--	1,048.09	--
2d quarter	404.34	--	--	--	319.94	--	1,034.68	--
3d quarter	637.17	--	--	--	554.84	--	1,125.17	--
4 th quarter	859.24	--	--	--	795.67	--	1,066.62	--
2011 average	622.13	--	976.12	--	531.13	--	1,076.59	--

Source: U.S. Department of Commerce.

Table 72—Volume and average value of plywood exports from Seattle and Columbia-Snake Customs Districts by destination, 2001-2011

(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 3/8-inch basis		Softwood 3/8-inch basis		Hardwood 3/8-inch basis		Softwood 3/8-inch basis		Hardwood 3/8-inch basis	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
To All Countries												
2001	31,101	342.72	22,593	435.37	22,881	329.88	22,227	438.43	8,219	378.47	366	249.24
2002	30,637	298.52	5,282	454.34	24,922	290.87	5,282	454.35	5,715	331.87	0	--
2003	29,415	314.22	466	418.34	23,610	312.73	486	418.34	5,806	320.04	0	--
2004	36,565	332.34	445	262.14	33,436	322.79	446	262.14	3,129	434.44	0	--
2005	35,459	322.73	1,459	410.06	31,059	315.74	1,425	405.99	4,400	372.06	34	584.13
2006	30,436	366.46	174	802.98	28,153	365.41	174	802.98	2,284	379.42	0	--
2007	46,009	395.90	35,586	572.40	43,866	391.24	34,864	573.28	2,143	490.93	721	530.60
2008	94,959	410.60	52,689	540.44	90,704	403.65	47,266	561.53	4,255	558.78	5,424	356.67
2009	79,754	412.32	47,104	533.38	75,580	410.70	46,278	534.41	4,174	441.64	826	475.62
2010	176,214	388.15	46,114	574.02	174,292	387.35	45,253	578.43	1,922	460.99	861	342.35
2011:												
1st quarter	45,345	396.56	7,740	652.49	44,302	397.43	7,634	657.18	1,043	359.63	106	315.29
2d quarter	55,864	402.17	10,585	610.67	55,511	401.37	10,407	613.20	354	527.54	179	463.38
3d quarter	59,346	362.29	10,325	607.28	58,941	361.31	9,955	616.17	405	504.41	371	368.52
4th quarter	27,269	327.70	8,119	627.32	26,967	326.17	7,942	633.26	302	463.76	176	359.74
2011 total	187,824	377.40	36,769	622.20	185,721	376.80	35,938	627.80	2,103	430.66	832	380.22
To Japan												
2001	4,141	502.65	544	329.94	1,650	473.47	221	436.93	2,492	521.82	323	255.97
2002	1,407	436.18	44	102.34	501	380.01	44	102.34	906	467.31	0	--
2003	1,169	530.39	0	--	130	848.88	0	--	1,038	490.86	0	--
2004	359	489.97	0	--	112	570.20	0	--	247	453.06	0	--
2005	146	829.73	496	216.38	95	1,046.06	496	216.38	51	425.92	0	--
2006	380	434.09	0	--	188	458.34	0	--	193	408.76	0	--
2007	434	441.16	830	582.81	415	445.66	830	582.81	19	342.76	0	--
2008	41	376.27	1,173	456.43	41	376.27	1,173	456.43	0	--	0	--
2009	47	242.55	1,018	359.45	47	242.55	1,018	359.45	0	--	0	--
2010	137	492.88	1,165	371.27	113	531.56	1,165	371.27	24	308.70	0	--
2011:												
1st quarter	93	416.38	169	253.70	93	416.38	169	253.70	0	--	0	--
2d quarter	2,573	329.94	915	416.97	2,478	324.82	915	416.97	95	463.57	0	--
3d quarter	371	538.99	0	--	371	538.99	0	--	0	--	0	--
4th quarter	486	569.87	0	--	432	567.34	0	--	54	590.00	0	--
2011 total	3,522	387.31	1,085	391.46	3,373	381.90	1,085	391.46	149	509.55	0	--
To Western Europe												
2001	1,878	428.06	102	598.77	371	996.30	102	598.77	1,507	288.35	0	--
2002	2,898	353.73	102	598.77	524	914.47	102	598.77	2,373	229.96	0	--
2003	694	460.21	0	--	228	911.65	0	--	466	239.08	0	--
2004	694	483.83	0	--	270	751.09	0	--	424	236.56	0	--
2005	2,227	319.11	362	672.74	95	1,161.26	362	672.74	2,132	297.28	0	--
2006	96	731.11	169	802.62	96	731.11	169	802.62	0	--	0	--
2007	793	584.78	210	902.46	0	--	130	901.62	793	584.78	80	903.82
2008	2,712	605.47	299	509.07	21	365.64	147	535.10	2,691	607.34	151	486.16
2009	3,276	429.61	0	--	140	338.90	0	--	3,136	433.66	0	--
2010	2,623	466.12	64	443.26	1,484	478.10	17	238.83	1,139	450.51	47	516.27
2011:												
1st quarter	1,079	354.41	0	--	229	357.34	0	--	850	353.62	0	--
2d quarter	287	519.02	0	--	115	400.87	0	--	172	598.31	0	--
3d quarter	138	687.67	0	--	0	--	0	--	138	687.67	0	--
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
2011 total	1,504	416.37	0	--	345	371.90	0	--	1,159	429.59	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 73—Volume and average value of plywood exports from California, 2001-2011^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
2001	130,286	240.10	920	310.58	107	165.73	97,660	222.76	31,599	291.91
2002	83,963	242.28	331	481.75	0	--	76,207	234.95	7,425	306.77
2003	89,166	207.36	458	558.18	47	251.57	85,016	202.82	3,645	268.69
2004	70,260	278.45	629	669.62	0	--	63,989	275.48	5,641	268.55
2005	64,501	278.69	160	1,115.80	228	192.67	59,017	269.15	5,095	356.16
2006	52,728	297.47	227	677.10	0	--	46,575	286.06	5,925	372.66
2007	68,105	376.12	305	425.42	289	531.95	27,854	323.55	39,656	418.68
2008	57,486	393.79	133	312.36	307	544.86	24,399	309.25	32,647	439.57
2009	57,486	393.79	133	312.36	307	544.86	24,399	309.25	32,647	439.57
2010:										
1st quarter	13,765	368.04	134	368.77	32	649.97	7,575	267.54	6,024	492.92
2d quarter	15,727	341.55	235	315.15	0	--	11,232	274.76	4,260	519.13
3d quarter	11,663	381.07	202	392.35	58	476.86	6,690	279.68	4,713	523.34
4th quarter	13,149	398.54	45	476.24	0	--	7,715	315.40	5,389	516.92
2010 total	54,303	370.56	617	363.95	89	538.21	33,212	283.54	20,385	511.77
2011:										
1st quarter	13,895	364.64	160	433.21	15	300.02	8,080	285.36	5,640	476.43
2d quarter	14,663	359.57	282	329.14	0	--	9,210	293.06	5,171	479.70
3d quarter	14,622	379.89	322	425.92	32	630.85	8,362	303.72	5,906	483.87
4th quarter	14,300	392.45	938	399.24	0	--	7,330	289.77	6,032	516.16
2011 total	57,479	374.14	1,703	395.86	46	525.95	32,982	293.14	22,748	489.64

^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 74—Volume and average value of veneer exports from Seattle and Columbia-Snake Customs Districts by destination, 2001-2011

(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 surface measure		Hardwood surface measure		Softwood surface measure		Hardwood surface measure		Softwood surface measure		Hardwood surface measure	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
To All Countries												
2001	91,909	123.04	130,900	128.93	82,031	116.83	128,382	127.21	9,878	174.76	2,517	216.52
2002	63,427	163.92	235,368	115.22	59,461	157.42	233,939	114.83	3,965	261.38	1,429	180.10
2003	80,738	158.24	145,927	118.21	78,888	158.68	134,763	119.29	1,850	139.49	11,164	105.22
2004	160,833	95.25	233,097	154.27	160,222	94.96	232,899	154.40	611	170.78	198	135.00
2005	154,617	78.00	143,093	127.39	152,143	75.79	142,913	127.35	2,474	214.25	180	159.82
2006	122,034	84.32	108,348	139.40	120,691	84.28	107,181	138.49	1,343	87.57	1,166	223.28
2007	99,391	96.55	23,099	160.59	96,732	94.72	21,882	161.09	2,659	163.08	1,217	151.61
2008	45,639	122.81	21,328	159.12	41,629	118.74	20,149	156.42	4,010	165.05	1,179	205.26
2009	20,530	142.74	21,656	159.50	18,987	144.03	12,644	169.90	1,544	126.80	9,013	144.90
2010	24,893	137.69	19,721	293.58	24,100	138.05	16,093	326.77	792	126.86	3,628	146.35
2011:												
1st quarter	10,630	135.39	2,779	151.90	10,561	134.70	2,779	151.90	68	241.91	0	--
2d quarter	10,754	143.16	1,891	161.44	10,623	140.22	1,891	161.44	131	382.50	0	--
3d quarter	8,101	148.18	1,776	200.27	8,046	147.01	1,776	200.27	55	319.47	0	--
4th quarter	9,392	113.88	1,701	157.82	9,392	113.88	1,701	157.82	0	--	0	--
2011 total	38,876	135.01	8,147	165.90	38,622	133.72	8,147	165.90	254	331.03	0	--
To Japan												
2001	3,668	110.15	8,759	130.00	1,334	77.51	8,759	130.00	2,333	128.82	0	--
2002	1,187	171.02	11,576	89.43	323	278.69	10,935	88.46	864	130.77	640	106.18
2003	1,398	92.10	13,648	121.03	0	--	7,771	128.26	1,398	92.10	5,877	111.48
2004	0	--	20,193	105.97	0	--	20,193	105.97	0	--	0	--
2005	9	684.54	24,214	148.52	9	684.54	24,214	148.52	0	--	0	--
2006	305	136.67	5,104	164.58	305	136.67	5,104	164.58	0	--	0	--
2007	0	--	4,654	177.50	0	--	4,600	178.80	0	--	54	134.79
2008	24	126.86	4,738	167.75	24	126.86	4,738	167.75	0	--	0	--
2009	49	126.86	2,704	154.76	49	126.86	2,704	154.76	0	--	0	--
2010	1,306	126.86	1,818	159.25	1,306	126.86	1,818	159.25	0	--	0	--
2011:												
1st quarter	47	120.73	693	177.44	47	120.73	693	177.44	0	--	0	--
2d quarter	3,068	142.81	0	--	2,961	136.18	0	--	108	325.15	0	--
3d quarter	0	--	69	122.71	0	--	69	122.71	0	--	0	--
4th quarter	793	126.86	134	148.41	793	126.86	134	148.41	0	--	0	--
2011 total	3,908	139.31	896	168.86	3,800	134.04	896	168.86	108	325.15	0	--
To Western Europe												
2001	1,340	215.85	1,125	225.86	1,340	215.85	1,125	225.86	0	--	0	--
2002	0	--	564	121.84	0	--	564	121.81	0	--	0	--
2003	1,409	250.59	291	111.48	1,409	250.59	0	--	0	--	291	111.48
2004	4,691	198.20	0	--	4,086	203.57	0	--	605	161.86	0	--
2005	3,473	229.13	504	210.82	1,070	266.91	504	210.82	2,403	212.35	0	--
2006	1,343	87.57	0	--	0	--	0	--	1,343	87.57	0	--
2007	1,835	167.94	168	149.47	239	133.13	168	149.47	1,596	173.15	0	--
2008	3,509	184.39	1,101	211.15	343	279.27	0	--	3,165	174.10	1,101	211.15
2009	1,119	215.64	6,526	159.50	686	271.73	0	--	433	126.86	6,526	159.50
2010	1,119	215.64	6,526	159.50	686	271.73	0	--	433	126.86	6,526	159.50
2011:												
1st quarter	0	--	77	79.01	0	--	77	79.01	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	--
2011 total	0	--	77	79.01	0	--	77	79.01	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 75—Volume of timber sold on publicly owned or managed lands, Montana and Idaho, 2006-2011

(In thousand board feet, Scribner scale)

Agency		2010					2011					
		2006	2007	2008	2009	Total	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Total
Montana:												
USDA Forest Service ^a	83,631	119,427	158,624	307,968	159,564	11,359	4,828	26,273	91,894	16,493	139,488	
U.S. Bur. of Land Manage. ^u	5,055	3,475	4,457	5,010	15,878	13,156	3,279	271	490	7,688	11,728	
State of Montana	50,349	53,835	52,406	50,201	71,447	13,604	7,876	17,869	18,274	4,214	48,234	
Total	139,034	176,737	215,487	363,179	246,889	38,120	15,983	44,413	110,658	28,395	199,450	
Idaho:												
USDA Forest Service ^a	88,219	106,831	179,406	125,668	170,437	27,551	3,274	24,245	82,391	21,581	131,491	
U.S. Bur. of Land Manage. ^u	7,676	5,782	1,355	1,278	9,690	2,446	1,360	526	0	3,213	5,100	
State of Idaho	420,688	422,966	360,258	340,960	649,311	59,311	24,605	79,705	91,630	36,332	232,271	
Total	516,584	535,579	R541,019	467,906	829,437	89,307	29,239	104,476	174,021	61,126	368,862	
All public lands:												
USDA Forest Service ^a	171,850	226,258	338,030	433,636	330,001	38,910	8,102	50,518	174,285	38,073	270,978	
U.S. Bur. of Land Manage. ^u	12,731	9,257	5,812	6,288	25,568	15,602	4,639	797	490	10,901	16,828	
State of Montana	50,349	53,835	52,406	50,201	71,447	13,604	7,876	17,869	18,274	4,214	48,234	
State of Idaho	420,688	422,966	360,258	340,960	649,311	59,311	24,605	79,705	91,630	36,332	232,271	
Total	705,737	655,618	712,316	756,506	831,085	131,329	45,222	148,889	284,679	89,520	568,311	

^a Convertible products only.

^b Does not include cull log sales.

Source: Respective agencies listed.

Table 76—Average stumpage prices of timber sold on publicly owned or managed lands, Montana and Idaho, 2006-2011

(In dollars per thousand board feet)											
Agency	2006	2007	2008	2009	2010		2011				
					Average	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Average
Montana:											
USDA Forest Service ^a	121.04	94.31	50.55	26.41	30.03	33.73	15.26	36.90	41.34	20.00	37.08
U.S. Bureau of Land Manage. ^o	190.11	141.24	58.06	57.60	92.49	107.92	25.17	77.02	21.32	42.17	37.35
State of Montana	256.53	237.20	229.08	126.51	154.87	167.81	128.96	134.33	102.20	116.95	119.76
Average	172.62	138.76	94.12	40.67	70.18	107.18	73.32	76.35	51.30	40.39	57.09
Idaho:											
USDA Forest Service ^a	84.54	80.20	59.30	30.78	35.33	53.75	49.54	14.08	50.91	22.33	39.40
U.S. Bureau of Land Manage ^o	165.62	183.67	126.93	18.85	27.67	27.01	10.96	39.70	--	74.49	53.95
State of Idaho	163.64	159.23	133.05	102.86	R86.51	R170.63	241.63	211.13	206.88	156.95	204.21
Average	150.11	143.73	108.58	83.27	R75.30	R130.64	209.40	164.54	133.04	105.09	143.38
All public lands:											
USDA Forest Service ^a	102.30	87.65	55.20	27.67	32.77	47.91	29.11	25.95	45.86	21.32	38.20
U.S. Bureau of Land Manage ^o	175.34	167.74	74.12	49.72	67.92	95.24	21.00	52.41	21.33	51.69	42.38
State of Montana	256.53	237.20	229.08	126.51	154.87	167.81	128.96	134.33	102.20	116.95	119.76
State of Idaho	163.64	159.23	133.05	102.86	R86.51	R170.63	241.63	211.13	206.88	156.95	204.21
Average	154.92	142.50	104.46	64.66	R74.13	R123.63	161.30	138.23	101.27	84.57	113.10

R = revised.

^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 77—Volume of sawtimber sold on National Forests by selected species, Northern Region, 2001-2011

(In thousand board feet, Scribner scale)

Year and quarter	Douglas-fir	Ponderosa pine	Western white pine	Lodgepole pine	Engelman spruce	Western hemlock	Cedars	Larch	True firs	All species
2001	88,366	885	1,277	47,807	11,458	1,737	4,710	12,650	27,209	207,217
2002	66,832	7,099	303	27,830	10,210	103	382	2,308	9,078	160,994
2003	20,870	10,742	802	11,160	3,225	162	4,127	1,487	21,315	109,661
2004	58,845	1,987	2,723	28,845	5,264	309	2,773	13,548	39,044	163,714
2005	79,433	7,846	1,086	17,458	25,729	148	696	17,183	9,086	172,082
2006	26,031	6,953	130	48,175	5,417	68	992	2,189	13,748	132,366
2007	59,069	3,751	31	20,579	3,137	16	616	2,137	2,173	124,693
2008	52,278	14,003	475	18,062	735	3	1,836	18,358	28,432	191,004
2009	32,694	7,492	326	32,377	287	0	49	12,734	53	143,393
2010:										
1st quarter	115	0	0	1,873	393	0	0	0	44	3,321
2d quarter	5,789	3	34	2,980	0	0	36	2,143	1,490	15,458
3d quarter	10,910	3,622	3	21,216	0	0	75	0	3,898	79,813
4th quarter	838	635	36	1,598	412	183	24	1	745	8,075
2010 total	17,652	4,260	73	37,667	805	183	135	2,144	6,177	106,666
2011:										
1st quarter	195	0	0	12	0	0	0	0	23	1,156
2d quarter	1,227	975	0	4,946	214	0	7	102	5,845	15,118
3d quarter	6,621	876	45	22,862	8	444	59	601	27,065	75,377
4th quarter	3,810	0	0	1,356	4	0	64	2	3,810	9,591
2011 total	11,853	1,851	45	29,175	226	444	129	705	36,743	101,242

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

Table 78—Average stumpage prices for sawtimber sold on National Forests by selected species, Northern Region, 2001-2011^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
2001	117.90	176.30	257.92	127.51	134.42	145.48	406.94	115.21	132.00	131.34
2002	63.08	34.96	84.33	70.88	88.81	148.84	140.66	72.14	59.26	75.21
2003	134.18	36.36	185.01	127.21	68.68	175.36	281.90	168.99	172.81	137.31
2004	172.09	126.71	129.60	163.91	204.05	113.45	169.78	146.44	121.25	155.00
2005	148.67	171.64	81.05	171.01	89.89	256.26	176.56	95.58	96.20	135.73
2006	158.97	64.67	65.33	108.03	150.36	247.34	130.90	131.07	61.55	123.75
2007	128.39	40.77	222.94	149.50	101.68	95.12	252.11	157.47	230.20	136.96
2008	81.86	69.59	178.33	72.96	41.70	141.61	111.15	129.98	106.72	87.78
2009	58.39	13.16	36.41	41.81	27.53	--	142.50	108.08	113.23	53.05
2010:										
1st quarter	24.26	--	--	25.00	18.14	--	--	--	20.15	19.01
2d quarter	34.56	56.42	63.67	67.93	--	--	61.35	36.47	50.50	36.32
3d quarter	61.93	6.75	65.01	107.51	--	--	279.01	--	60.48	77.16
4th quarter	70.22	79.11	50.38	95.30	1.72	1.04	57.13	51.58	3.31	80.20
2010 total	53.10	17.57	56.64	71.21	9.74	1.04	181.49	36.48	50.89	69.66
2011:										
1st quarter	16.94	--	--	78.98	--	--	--	--	37.00	69.01
2d quarter	122.34	59.88	--	97.55	164.30	--	50.38	46.36	33.12	68.16
3d quarter	65.60	11.97	51.16	111.86	39.47	193.27	184.98	128.68	83.94	84.63
4d quarter	47.11	--	--	43.74	134.33	--	60.62	134.33	47.11	49.67
2011 total	64.73	37.20	51.16	106.25	159.39	193.27	116.37	116.75	72.01	78.68

^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 79—Volume and average value of timber harvested on the National Forests of the Northern Region, 2011

(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.	9.9	10.71	2.7	0.91	6.3	68.18	.3	10.00	9.6	40.34
2d qtr.	1.1	17.50	1.9	4.14	1.8	90.05	.3	9.52	.8	15.26
3d qtr.	6.2	15.86	4.0	15.74	11.7	87.10	.8	11.92	5.8	31.21
4th qtr.	5.0	21.57	1.7	10.79	13.5	100.84	.6	9.96	9.2	23.13
Total	22.2	14.93	10.2	8.85	33.3	89.29	1.9	10.72	25.3	31.25
	Gallatin		Helena		Kootenai		Lewis and Clark		Lolo	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average Value
1st qtr.	1.4	35.42	6.0	14.29	5.2	71.39	.2	10.01	2.3	42.23
2d qtr.	.7	-76.07	1.4	9.30	1.6	47.86	.3	17.46	2.3	32.90
3d qtr.	3.3	17.01	3.5	8.46	8.3	65.94	1.5	11.96	6.6	23.09
4th qtr.	2.9	17.29	5.6	5.18	14.1	92.58	1.0	10.20	3.3	24.84
Total	8.3	12.10	16.6	9.55	29.3	78.72	3.1	11.76	14.6	28.11
	Nezperce		Panhandle		Northern Idaho		Montana		All Forests	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average Value
1st qtr.	2.0	31.16	5.9	52.33	14.2	56.34	37.7	29.37	51.9	36.75
2d qtr.	0.7	12.52	3.3	36.45	5.7	50.69	10.4	15.32	16.2	27.87
3d qtr.	6.2	15.80	8.4	39.54	26.3	55.09	39.9	28.96	66.2	39.35
4th qtr.	11.4	33.12	7.4	36.70	32.3	62.29	43.4	41.97	75.7	50.65
Total	20.3	26.97	25.0	41.33	78.6	57.96	131.4	32.29	210.0	41.90

^a Less than 0.1 million board feet.

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

Table 80—Volume of sawtimber sold on National Forests by selected species, Rocky Mountain Region, 2009-2011

(Volume in thousand board feet, Scribner scale)

Year and quarter	Douglas-fir	Lodgepole pine	Ponderosa pine	Engelmann spruce	Subalpine fir	True firs	All species
2009	3,506	72,773	128,740	11,361	0	460	216,160
2010:							
1st quarter	8	16,468	28,056	4,098	0	488	49,124
2d quarter	85	12,859	17,566	2,937	17	12	33,740
3d quarter	1,572	30,479	16,228	3,606	0	381	54,941
4th quarter	2	1,641	41,840	424	0	2	44,175
2010 total	1,666	61,446	103,689	11,065	17	882	181,979
2011:							
1st quarter	686	10,700	15,781	14,879	158	646	46,235
2d quarter	66	4,689	19,375	1,537	0	7	33,139
3d quarter	1,808	14,768	14,186	5,774	223	232	41,367
4th quarter	0	2,592	24,787	4,583	0	0	31,962
2011 total	2,560	32,749	74,129	26,773	380	884	152,703

Source: Forest Service, U.S. Department of Agriculture. Rocky Mountain Region includes Colorado, Nebraska, South Dakota, and Wyoming.

Table 81—Average stumpage prices for sawtimber sold on National Forests by selected species, Rocky Mountain Region, 2009-2011

(In dollars per thousand board feet)

Year and quarter	Douglas-fir	Lodgepole pine	Ponderosa pine	Engelmann spruce	Subalpine fir	True firs	All species
2009	13.14	8.10	16.46	17.04	--	11.73	13.72
2010:							
1st quarter	15.80	8.04	39.60	15.33	--	8.19	26.68
2d quarter	13.22	14.51	39.60	11.97	10.47	7.55	27.28
3d quarter	32.71	3.38	22.13	13.82	--	6.00	12.84
4th quarter	30.09	6.24	22.78	28.40	--	6.61	22.38
2010 average	31.65	7.03	30.08	14.45	10.47	7.23	21.57
2011							
1st quarter	12.94	7.96	12.81	33.29	11.95	8.48	17.28
2d quarter	14.06	9.18	14.03	29.70	--	6.60	10.95
3d quarter	11.12	4.70	15.58	35.65	13.30	17.35	14.24
4th quarter	--	6.45	10.01	11.03	--	--	9.87
2011 average	11.68	6.54	12.72	29.78	12.74	10.79	13.53

^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. Rocky Mountain Region includes Colorado, Nebraska, South Dakota, and Wyoming.

Table 82—Volume and average value of timber harvested on the National Forests of the Rocky Mountain Region, 2011

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

Quarter	Arapaho/Roosevelt		Bighorn		Black Hills		Grand Mesa		Medicine Bow/ Routt	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	3.3	2.35	.2	17.52	34.4	33.28	.9	22.55	8.3	16.38
2d qtr.	1.7	-0.18	.5	2.12	15.4	25.04	.4	.06	1.4	7.25
3d qtr.	3.7	2.69	3.2	25.03	29.2	23.84	4.2	29.73	8.8	11.30
4th qtr.	3.6	8.01	1.5	27.43	35.0	16.26	4.2	15.09	9.8	16.01
Total	12.2	3.79	5.4	23.07	113.9	24.52	9.7	21.39	28.3	14.21
	Nebraska N.F.		Pike/San Isabel		Rio Grande		San Juan		Shoshone	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	a	12.50	1.5	6.81	1.3	15.24	.9	10.66	.2	17.66
2d qtr.	a	12.50	1.5	2.06	1.0	18.39	2.3	14.94	.4	12.23
3d qtr.	0	--	2.1	7.58	2.7	21.12	4.1	12.80	3.2	52.37
4th qtr.	a	9.72	2.4	14.78	3.8	15.54	3.8	19.31	4.3	33.08
Total	0.1	11.03	7.4	8.61	8.8	17.55	11.0	15.31	8.1	39.26
	White River		Colorado		Nebraska		South Dakota		Wyoming	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average Value
1st qtr.	2.2	2.81	16.9	11.42	a	12.50	32.8	32.91	3.3	26.26
2d qtr.	1.9	1.00	10.0	6.36	a	12.50	15.2	25.14	1.4	9.72
3d qtr.	8.1	16.95	28.8	14.49	0	--	25.5	24.74	14.9	26.22
4th qtr.	9.2	37.73	31.7	19.60	a	9.72	32.7	16.04	13.0	28.16
Total	21.4	23.03	87.4	14.82	0.1	11.03	106.2	24.64	32.6	26.31
All Forests										
	Volume		Average value							
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	53.1	25.63								
2d qtr.	26.5	17.28								
3d qtr.	69.2	20.80								
4th qtr.	77.5	19.53								
Total	226.3	21.09								

^a Less than 0.1 million board feet.

Source: Forest Service, U.S. Department of Agriculture. Rocky Mountain Region includes Colorado, Nebraska, South Dakota, and Wyoming.

**Table 83—Volume of sawtimber sold on National Forests by selected species,
Southwestern Region, 2009-2011**

(Volume in thousand board feet, Scribner scale)

Year and quarter	Douglas- fir	Ponderosa pine	Engelmann spruce	Western white pine	True firs	All species
2009	1,174	18,524	119	336	676	22,368
2010:						
1st quarter	26	5,225	0	0	0	5,460
2d quarter	227	12,270	0	129	217	14,096
3d quarter	1,677	12,737	721	183	994	20,568
4th quarter	26	2,298	0	0	0	2,897
2010 total	1,956	32,529	721	312	1,252	43,021
2011:						
1st quarter	0	10	0	0	0	10
2d quarter	381	1,063	167	115	140	2,289
3d quarter	3,270	27,442	2,348	151	1,853	35,325
4th quarter	0	14,863	0	0	306	15,169
2011 total	3,650	43,378	2,515	266	2,299	52,794

Source: Forest Service, U.S. Department of Agriculture. Southwestern Region includes Arizona and New Mexico.

Table 84—Average stumpage prices for sawtimber sold on National Forests by selected species, Southwestern Region, 2009-2011

(In dollars per thousand board feet)

Year and quarter	Douglas-fir	Ponderosa pine	Engelmann spruce	Western white pine	True firs	All species
2009	12.64	16.70	14.52	12.78	14.38	15.20
2010:						
1st quarter	1.82	22.99	--	--	--	22.52
2d quarter	7.59	18.75	--	6.47	6.85	17.31
3d quarter	10.95	14.45	12.20	6.56	6.56	11.29
4th quarter	5.45	16.55	--	--	--	13.55
2010 average	10.36	17.59	12.20	6.52	6.62	14.84
2011						
1st quarter	--	9.37	--	--	--	9.37
2d quarter	3.69	23.19	6.21	3.03	4.97	13.08
3d quarter	4.84	11.00	4.50	7.62	8.28	9.84
4th quarter	--	13.52	--	--	8.82	13.43
2011 average	4.72	12.16	4.61	5.64	8.15	11.01

^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. Southwestern Region includes Arizona and New Mexico.

Table 85—Volume and average value of timber harvested on the National Forests of the Southwestern Region, 2011

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

Quarter	Apache/Sitgreaves		Carson		Cibola		Coconino		Coronado	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	5.0	4.64	1.3	7.81	2.0	13.63	2.0	9.17	.2	26.34
2d qtr.	2.3	2.16	.3	18.54	.8	16.86	2.6	6.10	a	32.93
3d qtr.	5.9	2.67	5.0	8.50	.7	7.45	5.6	8.94	a	17.78
4th qtr.	14.4	9.92	6.9	8.84	3.9	10.39	7.5	9.49	.3	21.85
Total	27.5	6.77	13.5	8.83	7.4	11.68	17.8	8.78	.6	24.27
	Gila		Kaibab		Lincoln		Prescott		Santa Fe	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	.7	17.13	3.4	9.07	1.7	12.25	1.5	10.94	3.2	9.74
2d qtr.	1.1	14.72	1.3	4.55	1.8	9.56	2.4	15.88	.7	10.79
3d qtr.	.7	15.77	4.4	7.74	.2	17.82	.4	12.00	1.8	9.53
4th qtr.	1.0	19.25	4.3	9.32	2.0	8.98	1.2	12.38	7.7	10.03
Total	3.5	16.68	13.4	7.29	5.7	10.53	5.6	13.48	13.4	9.93
	Tonto		Arizona		New Mexico		All Forests			
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value		
1st qtr.	1.0	13.64	13.1	8.29	8.9	11.40	22.0	9.55		
2d qtr.	1.4	15.44	10.1	8.77	4.7	12.82	14.8	10.05		
3d qtr.	.7	15.30	17.0	6.03	8.5	9.49	25.5	7.18		
4th qtr.	.9	12.58	28.6	10.03	21.4	10.03	50.0	10.03		
Total	4.0	14.33	68.9	8.52	43.5	10.51	112.4	9.29		

^a Less than 0.1 million board feet.

Source: Forest Service, U.S. Department of Agriculture. Southwestern Region include

Table 86—Volume of sawtimber sold on National Forests by selected species, Intermountain Region, 2001-2011

(Volume in thousand board feet, Scribner scale)

Year and quarter	Douglas-fir	Lodgepole pine	Ponderosa pine	Engelmann spruce	Larch	True firs	All species
2001	24,548	5,437	9,330	9,154	0	12,353	67,256
2002	8,545	2,445	7,519	5,014	0	3,515	31,773
2003	6,968	2,930	3,298	2,125	0	8,178	27,452
2004	27,256	2,622	13,368	4,804	0	30,562	84,583
2005	8,348	6,377	4,681	7,738	0	6,450	40,741
2006	23,555	11,048	14,868	2,169	0	9,353	71,515
2007	13,068	6,506	5,261	3,900	0	9,110	46,988
2008	30,131	6,387	8,372	1,554	0	7,077	62,637
2009	11,044	4,073	6,770	1,592	0	2,557	48,589
2010:							
1st quarter	1,459	389	518	46	0	2,889	6,472
2d quarter	12,716	341	8,603	234	0	1,262	23,790
3d quarter	1,330	3,468	2,015	3,211	0	2,663	27,599
4th quarter	6,414	438	1,949	528	0	1,514	14,313
2010 total	21,919	4,636	13,085	4,019	0	8,325	72,174
2011:							
1st quarter	317	412	826	30	0	771	3,659
2d quarter	237	21	0	0	0	116	4,976
3d quarter	5,230	239	3,074	3,111	0	3,050	36,999
4th quarter	1,301	691	2,325	0	0	73	4,658
2011 total	7,085	1,362	6,225	3,140	0	4,011	50,293

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

Table 87—Average stumpage prices for sawtimber sold on National Forests by selected species, Intermountain Region, 2001-2011

(In dollars per thousand board feet)

Year and quarter	Douglas-fir	Lodgepole pine	Ponderosa pine	Engelmann spruce	Larch	True firs	All species
2001	84.21	172.86	193.07	173.76	--	62.05	118.23
2002	130.93	207.27	79.65	203.87	--	41.96	124.51
2003	63.29	63.97	60.14	192.64	--	42.98	69.80
2004	95.08	123.69	101.92	133.32	--	79.50	92.71
2005	112.62	115.44	90.63	165.10	--	77.72	109.95
2006	70.54	109.99	67.09	138.37	--	64.35	83.53
2007	42.95	68.15	26.09	78.47	--	97.85	60.53
2008	40.40	58.48	41.30	111.05	--	25.56	49.62
2009	8.65	36.71	9.54	102.56	--	28.73	17.29
2010:							
1st quarter	27.65	65.82	25.81	6.08	--	90.22	53.24
2d quarter	7.94	32.21	5.56	33.95	--	7.73	8.93
3d quarter	20.73	25.96	35.66	69.68	--	13.01	28.30
4th quarter	91.77	40.91	92.13	95.56	--	72.96	74.35
2010 average	34.56	31.18	23.89	70.27	--	52.43	33.28
2011							
1st quarter	66.79	57.73	18.20	134.07	--	31.97	30.68
2d quarter	45.84	48.20	--	--	--	23.27	14.94
3d quarter	58.48	31.84	76.50	16.42	--	38.84	27.98
4th quarter	21.22	39.99	12.69	--	--	61.88	19.24
2011 average	51.59	44.05	44.94	17.53	--	37.49	26.08

^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 88—Volume and average value of timber harvested on the National Forests of the Intermountain Region, 2011

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

Quarter	Ashley		Boise		Bridger/Teton		Caribou/Targhee		Dixie	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	.5	31.52	1.2	28.40	.7	114.63	1.5	33.73	.7	9.62
2d qtr.	a	6.98	3.8	8.48	0	--	.2	119.16	.7	10.32
3d qtr.	1.4	19.29	8.2	16.34	4.8	19.22	3.1	16.60	2.1	59.04
4th qtr.	2.9	14.53	5.4	17.59	4.7	15.08	6.7	17.60	3.1	36.21
Total	4.8	17.65	18.7	15.89	10.3	16.70	11.4	20.74	6.5	38.31
	Fishlake		Humboldt/Toiyabe		Manti-Lasal		Payette		Salmon-Challis	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	.2	25.65	.1	17.69	.1	10.58	6.5	36.00	1.1	12.37
2d qtr.	.1	21.31	.3	27.02	0	--	.3	28.90	.3	10.01
3d qtr.	.7	41.04	.3	16.77	1.2	21.69	10.0	33.26	5.4	21.86
4th qtr.	1.4	20.24	.8	18.73	2.4	9.72	6.7	-43.92	3.6	-5.06
Total	2.3	26.77	1.6	19.85	3.7	13.60	23.6	12.00	10.3	11.25
	Sawtooth		Wasatch/Uinta		Southern Idaho		Nevada		Utah	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average Value
1st qtr.	.2	20.19	.6	39.71	10.5	32.06	.1	17.69	1.8	18.48
2d qtr.	1.5	9.38	.1	20.06	6.1	12.68	.3	27.02	.9	11.59
3d qtr.	1.4	21.03	2.9	27.28	28.2	23.68	.3	16.77	8.2	34.50
4th qtr.	2.4	23.12	5.9	23.98	24.8	-1.8	.8	18.73	15.6	21.98
Total	5.5	18.70	9.5	25.99	69.5	14.90	1.6	19.85	26.5	25.29
	Wyoming		All Forests							
	Volume	Average value	Volume	Average value						
1st qtr.	1.0	30.62	13.4	29.96						
2d qtr.	0	--	7.3	12.72						
3d qtr.	4.8	19.22	41.6	25.26						
4th qtr.	4.8	15.54	46.0	8.43						
Total	10.6	18.62	108.2	17.85						

^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 89—Volume of timber sold on publicly owned or managed lands in California, 2006-2011

(In thousand board feet, Scribner scale)

Agency	2010											2011			
	2006	2007	2008	2009	2010		2011								
					Total	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Total				
USDA Forest Service ^a	271,456	294,119	196,137	321,653	352,037	79,145	25,171	19,712	187,804	29,814	262,500				
U.S. Bureau of Land Manage. ^b	30	7,148	2,739	1,743	6,368	51	397	100	1,390	0	1,887				
State of California	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
Total	NA	NA	NA	NA	NA	NA	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 90—Average stumpage prices of timber sold on publicly owned or managed lands in California, 2006-2011

(In dollars per thousand board feet)												
Agency		2006	2007	2008	2009	2010			2011			
						Average	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Average
USDA Forest Service ^{a,b}		66.74	55.73	24.20	18.42	47.54	114.14	14.28	16.63	50.08	43.31	43.37
U.S. Bureau of Land Manage. ^c		179.06	65.72	73.65	69.04	145.05	104.94	56.25	25.00	84.78	--	76.37
State of California		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 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 91—Volume of sawtimber sold on National Forests by selected species, Pacific Southwest Region, 2001-2011

(Volume in thousand board feet, Scribner scale)

Year and quarter	Douglas-fir	Ponderosa and Jeffrey pines	Sugar pine	Lodgepole pine	Cedars	True firs	All species
2001	10,566	36,344	4,447	305	6,530	56,223	150,706
2002	5,467	32,750	5,991	2,949	11,632	64,952	150,217
2003	15,970	32,716	3,789	5,399	5,255	31,341	104,603
2004	17,045	46,767	3,433	584	5,813	47,183	174,400
2005	17,220	124,246	20,331	205	23,169	56,754	315,545
2006	5,815	17,179	2,228	1,659	9,401	42,681	170,223
2007	22,469	21,637	4,429	813	11,025	29,753	190,555
2008	13,004	28,171	1,568	671	2,614	25,794	119,697
2009	18,154	33,360	6,693	1,487	6,617	33,610	219,941
2010:							
1st quarter	137	2,647	395	117	1,822	6,637	13,084
2d quarter	1,277	5,682	463	1	597	1,271	27,245
3d quarter	7,594	9,019	3,021	535	1,526	20,045	142,233
4th quarter	9	545	11	307	100	25,242	58,718
2010 total	9,017	17,893	3,890	960	4,046	53,195	241,278
2011:							
1st quarter	163	751	50	68	117	583	9,808
2d quarter	1,598	245	65	88	48	676	3,102
3d quarter	5,472	7,865	903	238	2,578	14,687	138,925
4th quarter	21	4,941	1	6	7	149	12,669
2011 total	7,253	13,802	1,019	400	2,749	16,095	164,504

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

Table 92—Average stumpage prices for sawtimber sold on National Forests by selected species, Pacific Southwest Region, 2001-2011

(In dollars per thousand board feet)

Year and quarter	Douglas-fir	Ponderosa and Jeffrey pines	Sugar pine	Lodgepole pine	Cedars	True firs	All species
2001	129.85	126.54	219.65	50.47	110.68	78.74	87.81
2002	85.83	129.03	131.51	163.43	71.91	65.21	79.68
2003	124.91	86.09	47.77	145.26	39.10	70.87	83.97
2004	165.33	98.95	121.25	66.68	93.53	95.29	86.97
2005	147.20	64.40	93.59	36.74	150.44	73.30	83.79
2006	69.63	83.10	116.09	17.73	78.73	125.19	90.28
2007	98.95	58.65	88.68	14.92	52.52	76.37	80.82
2008	28.29	30.10	43.11	4.58	42.49	25.94	32.65
2009	26.38	18.30	15.88	12.22	14.41	15.21	19.88
2010:							
1st quarter	42.49	31.89	21.98	5.26	147.67	8.24	32.83
2d quarter	15.17	29.34	18.46	2.00	40.08	10.03	32.69
3d quarter	27.34	19.59	19.50	10.75	47.63	22.27	32.22
4th quarter	32.95	31.22	32.24	25.22	18.48	177.48	141.11
2010 average	25.86	24.86	19.67	14.71	90.86	93.88	58.80
2011:							
1st quarter	112.08	27.30	34.38	5.90	48.61	26.31	18.61
2d quarter	9.28	41.54	31.07	2.18	32.79	12.81	12.63
3d quarter	64.55	25.34	18.77	14.83	92.06	42.69	60.28
4th quarter	5.79	19.86	12.37	25.80	86.66	50.00	68.87
2011 average	53.28	23.77	20.31	10.68	89.16	40.91	57.56

^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 93—Volume and average value of timber harvested on the National Forests of the Pacific Southwest Region, 2011

(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	57.68	a	50.00	.7	32.67	.6	26.95	8.6	27.20
2d qtr.	.1	54.46	a	50.00	3.1	27.68	a	62.62	10.6	33.48
3d qtr.	.1	54.93	a	50.00	4.4	6.47	1.8	32.51	12.1	17.74
4th qtr.	.1	57.37	a	50.00	8.2	28.65	1.6	34.22	12.2	13.86
Total	.3	56.26	.1	50.00	16.3	22.68	4.0	32.68	43.6	22.36
	Lassen		Los Padres		Mendocino		Modoc		Plumas	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average Value
1st qtr.	7.5	8.26	.1	21.28	.2	10.00	1.2	6.29	2.0	56.80
2d qtr.	3.0	16.06	.1	24.69	.2	10.00	.9	4.39	13.5	9.40
3d qtr.	13.0	28.95	.1	17.89	.7	8.69	4.2	11.64	15.4	29.68
4th qtr.	24.0	71.54	.1	15.27	2.2	4.81	6.3	12.18	12.3	29.65
Total	47.6	46.35	.4	19.77	3.3	6.35	12.7	10.88	43.1	24.57
	San Bernardino		Sequoia		Shasta-Trinity		Sierra		Six Rivers	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average Value
1st qtr.	4.5	12.88	.2	20.00	17.3	113.40	.5	23.31	.7	17.20
2d qtr.	.5	40.51	1.5	4.26	14.2	94.55	1.4	21.55	.5	19.37
3d qtr.	1.1	18.28	1.8	9.63	12.2	55.57	10.6	19.14	2.4	32.95
4th qtr.	.9	22.26	1.0	18.65	6.7	43.88	6.9	18.37	1.9	14.98
Total	7.0	16.78	4.5	10.30	50.3	84.91	19.4	19.15	5.6	23.50
	Stanislaus		Tahoe		LTBMU ^c		All Forests			
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value		
1st qtr.	.8	17.10	1.0	30.52	a	14.90	46.2	55.51		
2d qtr.	.6	10.06	.6	22.80	0	--	50.9	40.38		
3d qtr.	10.2	19.24	9.9	21.28	.1	31.34	100.1	26.01		
4th qtr.	2.3	18.22	14.1	42.21	.6	24.15	101.2	37.26		
Total	14.0	18.52	25.6	33.23	.7	25.23	298.5	36.85		

^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 94—Monthly stumpage volume and average value of timber sold on National Forest lands in Washington and Oregon, 2009-2011

(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
2009:						
January	1	170.20	8	71.32	9	79.27
February	2	35.70	a	233.20	2	40.52
March	3	27.94	23	30.77	26	30.46
April	0	--	22	9.56	22	9.56
May	10	25.51	5	13.80	15	21.84
June	18	58.22	5	16.85	23	49.57
July	23	53.16	35	30.00	58	39.31
August	26	30.84	59	20.52	86	23.68
September	71	42.80	157	55.91	227	51.83
October	11	17.03	a	5.63	11	17.01
November	27	51.89	5	35.02	32	49.24
December	5	176.88	16	44.48	21	78.37
Total	198	46.53	334	40.59	531	42.80
2010:						
January	10	42.01	0	--	10	42.01
February	13	69.56	0	--	13	69.56
March	a	96.23	7	33.75	8	37.56
April	0	--	2	66.94	2	66.94
May	5	22.58	17	67.97	22	57.91
June	25	12.24	37	34.88	62	25.70
July	3	145.63	27	76.86	31	84.12
August	20	62.85	39	74.28	59	70.40
September	107	34.22	69	63.57	176	45.77
October	97	5.46	a	107.21	97	5.65
November	a	88.37	11	129.15	11	127.75
December	0	--	3	17.02	3	17.02
Total	280	27.54	212	64.43	493	43.44
2011:						
January	7.8	15.47	12.3	90.77	20.2	61.50
February	0	--	7.4	3.66	7.4	3.66
March	9.5	92.48	8.9	91.62	18.4	92.07
April	8.2	41.95	10.9	160.22	19.2	109.42
May	19.0	14.63	0.2	224.59	19.2	17.02
June	4.1	6.44	11.9	157.16	16.0	118.44
July	5.9	68.46	1.6	38.68	7.5	62.23
August	10.0	36.32	67.4	87.40	77.4	80.77
September	77.0	61.73	136.5	77.25	213.5	71.65
October	9.1	78.34	0	--	9.1	78.34
November	0.3	21.15	0.1	217.60	0.4	76.90
December	2.6	90.82	23.2	98.93	25.8	98.11
Total	153.7	52.91	280.4	87.17	434.1	75.04

^a Less than 1 million board feet.

Note: These figures are preliminary.

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

Table 95—Volume of timber sold on publicly owned or managed lands, Washington and Oregon, 2007-2011

(In thousand board feet, Scribner scale)

Agency	2007	2008	2009	2010		2011				
				Total	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Total
Western Washington:										
USDA Forest Service ^a	67,263	24,887	65,536	41,550	3,121	6,770	157	35,332	1,026	43,285
U.S. Bur. Land Mgmt.	0	0	0	0	0	0	0	0	0	0
State of Washington	505,166	647,271	548,333	560,947	128,335	189,889	95,371	101,003	112,289	498,552
Total	572,429	672,158	613,869	602,497	131,456	196,659	95,528	136,335	113,315	541,837
Eastern Washington:										
USDA Forest Service ^a	80,222	97,884	104,299	94,612	13,522	0	11,483	50,662	7,940	70,085
U.S. Bur. Land Mgmt.	0	0	0	1,474	4,474	1,070	468	17	1,444	2,999
State of Washington	97,205	79,519	47,035	56,128	6,170	17,173	52,630	1,747	6,302	77,852
Total	177,427	177,403	151,334	152,214	21,166	18,243	64,581	52,426	15,686	150,936
Western Oregon:										
USDA Forest Service ^a	234,381	218,591	270,047	196,728	19,041	21,822	22,887	170,097	22,306	237,111
U.S. Bur. Land Mgmt.	161,641	251,005	158,614	190,215	59,190	34,206	35,780	63,472	85,041	218,499
State of Oregon	290,400	212,100	211,600	242,500	29,100	46,700	94,500	33,700	51,500	226,400
Total	686,422	681,696	640,262	629,443	107,331	102,728	153,167	267,269	158,847	682,010
Eastern Oregon:										
USDA Forest Service ^a	167,045	192,866	185,840	193,795	19,079	17,387	19,872	42,292	4,070	83,621
U.S. Bur. Land Mgmt.	1,285	7,745	0	2,985	1,321	0	0	0	0	0
State of Oregon	14,700	8,800	7,800	7,900	6,000	0	0	0	7,400	7,400
Total	183,030	209,411	193,640	204,680	26,400	17,387	19,872	42,292	11,470	91,021
All public lands:										
USDA Forest Service ^a	548,911	534,229	625,723	526,684	54,763	45,979	54,399	298,383	35,342	434,102
U.S. Bur. Land Mgmt.	162,926	258,750	158,614	194,674	61,985	35,276	36,248	63,489	86,485	221,498
State of Washington	602,371	726,790	595,368	617,075	134,505	207,062	148,001	102,750	118,591	576,404
State of Oregon	305,100	220,900	219,400	250,400	35,100	46,700	94,500	33,700	58,900	233,800
Total	1,619,308	1,740,669	1,599,105	1,588,833	286,354	335,017	333,148	498,322	299,318	1,465,804

Note: The U.S. Bureau of Indian Affairs land is now privately owned and no longer managed by the BIA; the category has been dropped.

^a Convertible products only.

Source: Respective agencies listed.

Table 96—Average stumpage prices of timber sold on publicly owned or managed lands, Washington and Oregon, 2007-2011

(In dollars per thousand board feet)

Agency	2007	2008	2009	2010		2011				
				Total	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Total
Western Washington:										
USDA Forest Service ^a	69.56	30.48	22.24	55.83	7.36	101.67	57.53	87.98	106.97	90.46
U.S. Bur. Land Mgmt.	--	--	--	--	--	--	--	--	--	--
State of Washington	359.29	206.63	198.63	314.57	365.24	394.97	351.30	359.23	305.01	358.89
Average	325.25	200.10	179.79	296.73	356.74	384.87	350.82	288.93	303.22	337.45
Eastern Washington:										
USDA Forest Service ^a	96.14	47.24	51.31	45.10	26.97	--	9.42	65.67	64.54	56.32
U.S. Bur. Land Mgmt.	--	--	--	157.18	157.18	125.79	54.74	54.94	60.09	82.66
State of Washington	192.56	180.88	116.32	196.84	251.98	165.01	196.03	328.77	202.22	192.67
Average	148.96	107.14	71.51	102.14	101.63	162.71	161.83	74.43	119.44	127.17
Western Oregon:										
USDA Forest Service ^a	105.51	79.35	47.28	60.79	80.15	58.15	159.95	78.69	99.22	86.57
U.S. Bur. Land Mgmt.	201.84	105.83	69.48	114.61	124.88	109.49	123.66	112.59	109.12	112.57
State of Oregon	338.15	242.81	204.63	303.09	305.84	353.32	350.26	290.80	355.34	343.20
Average	226.62	139.96	104.78	170.40	166.01	209.43	268.89	113.49	187.56	180.09
Eastern Oregon:										
USDA Forest Service ^a	52.03	39.34	23.70	37.00	42.52	57.76	27.27	51.91	108.84	50.04
U.S. Bur. Land Mgmt.	109.20	124.48	--	76.93	27.94	--	--	--	--	--
State of Oregon	251.70	147.73	47.44	164.56	183.33	--	--	--	216.22	216.22
Average	68.47	47.04	24.65	42.50	73.79	57.76	27.27	51.91	178.12	63.55
All public lands:										
USDA Forest Service ^a	83.46	56.75	38.32	48.83	49.76	64.41	79.41	73.78	92.76	75.04
U.S. Bur. Land Mgmt.	201.11	106.39	69.48	114.35	123.59	109.98	122.77	112.57	108.30	112.17
State of Washington	332.39	203.81	192.12	303.86	360.05	375.90	296.09	358.71	299.55	336.44
State of Oregon	333.99	239.02	199.04	298.72	284.90	353.32	350.26	290.08	337.86	339.18
Average	235.10	148.66	120.73	195.29	240.31	302.00	257.21	152.15	227.41	225.57

Note: The U.S. Bureau of Indian Affairs land is now privately owned and no longer managed by the BIA; the category has been dropped.

^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: Respective agencies listed.

Table 97—Volume of sawtimber sold on National Forests by selected species, Pacific Northwest Region, 2001-2011

(Volume in thousand board feet, Scribner scale)

Year and quarter	Douglas-fir	Ponderosa pine	Sugar pine	White pine	Lodgepole pine	Engelmann spruce	Sitka spruce	Western hemlock	Cedars ^a	Larch	Noble fir and Shasta red fir	Other true firs	All species
2001	67,940	21,642	19	0	35,418	669	0	7,954	1,093	678	0	28,276	170,771
2002	134,705	28,268	0	19	23,311	0	1,094	11,408	1,133	4,165	3,339	31,942	257,780
2003	211,748	32,050	462	25	22,887	958	5	33,855	4,451	11	90	37,639	352,337
2004	210,696	121,327	3,897	25	13,394	12	294	23,232	2,871	188	272	68,296	456,744
2005	218,211	66,758	0	24	13,919	819	0	20,323	4,040	68	0	58,978	387,988
2006	237,614	58,122	7	127	33,937	1,334	0	19,021	2,514	356	736	63,186	417,101
2007	286,868	60,965	0	19	27,325	454	0	36,795	4,430	97	2,206	38,617	461,018
2008	244,080	74,112	0	0	35,724	163	0	20,323	2,808	5,174	8,226	50,526	445,795
2009	384,252	37,825	0	0	24,052	1,136	14	28,183	2,156	4	21	54,190	545,310
2010:													
1st quarter	12,615	6,302	0	0	0	0	0	3,113	9	0	0	2,849	27,002
2d quarter	38,523	2,755	0	0	2,254	0	9	4,812	160	0	0	3,493	54,592
3d quarter	128,953	34,382	0	0	21,810	641	0	30,652	134	0	1,440	27,412	253,605
4th quarter	24,237	5,639	0	0	246	0	0	298	139	0	4	5,430	36,375
2010 total	204,328	49,078	0	0	24,310	641	9	38,875	442	0	1,444	39,184	371,574
2011:													
1st quarter	27,917	310	0	0	1,747	0	0	15	0	6	0	677	31,655
2d quarter	40,208	15,941	0	0	4,080	0	0	601	1	349	0	2,837	68,679
3d quarter	174,773	25,156	0	0	25,859	0	0	16,858	19	7	0	19,939	269,160
4th quarter	12,549	1,422	0	0	165	0	5	693	672	7	12	5,901	22,370
2011 total	255,447	42,829	0	0	31,851	0	5	18,166	692	369	12	29,354	391,864

^a 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.

Table 98—Average stumpage prices for sawtimber sold on National Forests by selected species, Pacific Northwest Region, 2001-2011^a

(In dollars per thousand board feet)

Year and quarter	Douglas-fir	Ponderosa pine	Sugar pine	White pine	Lodgepole pine	Engelmann spruce	Sitka spruce	Western hemlock	Cedars ^b	Larch	Noble fir and Shasta red fir	Other true firs	All species
2001	150.83	83.98	177.15	--	101.62	257.05	--	56.14	283.17	156.14	--	62.38	116.31
2002	182.75	87.75	--	10.00	149.59	--	85.71	64.71	329.65	177.18	24.43	62.63	158.74
2003	154.94	54.99	75.91	125.86	77.24	79.83	23.85	92.86	170.69	120.00	633.41	47.50	121.36
2004	136.94	93.47	98.63	274.46	100.18	65.00	173.91	50.52	113.61	86.83	75.29	74.85	107.31
2005	163.80	80.77	--	206.34	102.35	119.67	--	71.80	254.08	284.29	--	91.22	130.60
2006	146.30	72.72	40.38	262.63	114.07	183.04	--	82.92	381.81	275.99	253.00	85.79	123.24
2007	110.61	53.27	--	393.55	112.78	242.91	--	22.18	201.55	280.37	79.12	98.25	95.94
2008	74.50	36.36	--	--	83.01	882.98	--	22.56	159.99	95.06	146.72	40.60	65.22
2009	44.59	21.80	--	--	66.70	117.77	229.87	21.52	86.78	72.58	--	42.63	40.28
2010:													
1st quarter	38.52	65.28	--	--	--	--	--	75.71	10.00	--	--	150.39	57.84
2d quarter	48.17	47.56	--	--	6.41	--	371.65	84.50	455.63	--	--	51.69	49.27
3d quarter	67.94	31.64	--	--	66.85	58.52	--	69.12	2.96	--	65.72	68.66	60.89
4th quarter	76.40	55.60	--	--	122.99	--	--	1.90	207.76	--	9.54	26.12	65.07
2010 average	63.40	39.61	--	--	61.81	58.52	371.65	71.04	231.65	--	68.58	67.19	59.37
2011:													
1st quarter	70.11	157.51	--	--	68.26	--	--	400.90	--	13.01	--	217.46	71.98
2d quarter	86.57	68.53	--	--	49.40	--	--	193.75	328.19	.06	--	46.43	73.14
3d quarter	102.61	60.78	--	--	103.79	--	--	86.84	111.14	37.14	--	78.13	93.59
4th quarter	146.75	79.20	--	--	38.96	--	160.25	105.92	293.63	130.17	5.86	92.31	124.24
2011 average	98.70	64.97	--	--	94.54	--	160.25	91.36	288.71	3.37	5.86	81.13	90.01

^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.

Figure 7—Average stumpage prices for sawtimber sold on National Forests, Pacific Northwest Region, in dollars per thousand board feet

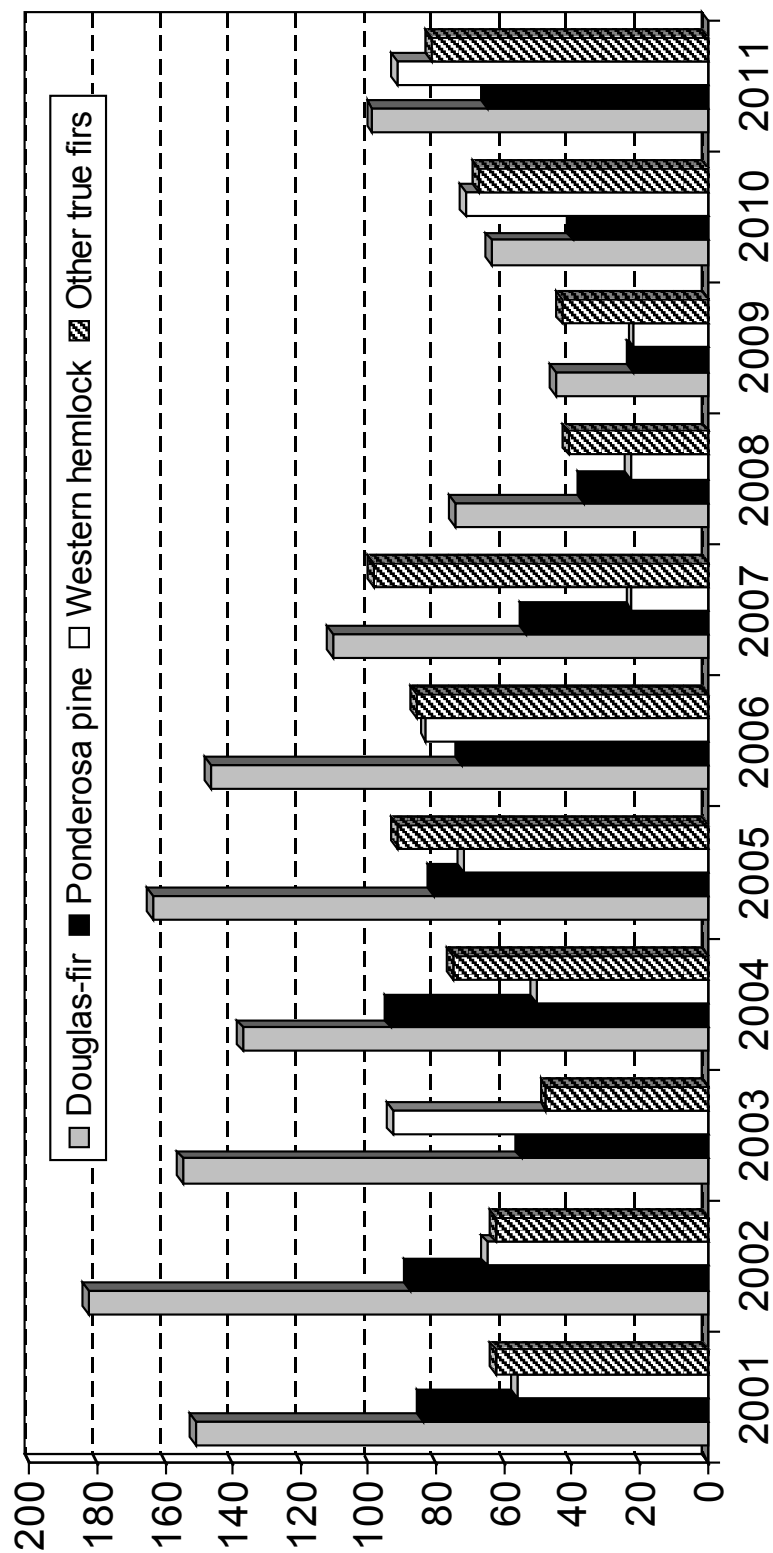


Table 99—Volume and average value of timber harvested on the National Forests of the Pacific Northwest Region, 2011

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

Quarter	Colville		Deschutes		Fremont/Winema		Gifford Pinchot		Malheur	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	15.6	47.14	16.0	19.16	11.0	35.77	3.2	21.37	6.0	76.93
2d qtr.	2.6	22.07	14.8	10.17	6.2	34.47	4.0	102.15	.5	26.52
3d qtr.	11.4	28.58	13.6	46.49	24.6	26.39	3.9	77.44	6.1	38.37
4th qtr.	13.8	59.97	16.0	46.17	17.5	16.37	3.8	69.65	10.2	165.94
Total	43.3	44.87	60.5	30.26	59.2	26.01	14.8	69.98	22.8	105.55
	Mount Baker-Snoqualmie		Mount Hood		Ochoco		Okanogan-Wenatchee		Olympic	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	.4	16.40	1.0	70.40	.9	10.56	17.2	46.31	3.8	22.04
2d qtr.	1.5	11.41	9.0	43.44	1.1	15.82	7.5	33.43	2.6	27.32
3d qtr.	3.3	13.74	14.0	77.41	7.9	13.68	11.7	45.01	3.2	52.00
4th qtr.	2.7	7.93	13.7	59.02	6.8	17.63	8.0	34.33	2.1	47.78
Total	7.9	11.46	37.7	62.44	16.7	15.25	44.4	41.65	11.7	36.09
	Rogue River-Siskiyou		Siuslaw		Umatilla		Umpqua		Wallowa-Whitman	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	2.8	107.96	15.4	59.94	3.0	108.05	3.1	38.94	6.7	83.20
2d qtr.	10.1	112.20	12.3	69.99	.5	35.01	10.1	61.03	1.3	73.16
3d qtr.	13.9	18.25	16.6	68.40	6.0	41.23	27.0	55.21	13.1	17.73
4th qtr.	12.6	36.11	15.5	65.22	13.8	146.87	18.5	58.29	10.2	31.07
Total	39.3	54.28	59.8	65.73	23.2	112.39	58.7	56.33	31.3	38.47
	Willamette		Western Oregon		Eastern Oregon		Western Washington		Eastern Washington	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	8.9	63.94	31.1	63.61	42.5	43.89	7.4	21.44	34.0	50.76
2d qtr.	6.7	69.56	48.1	71.92	24.3	20.81	8.0	61.51	10.0	30.53
3d qtr.	24.7	97.43	96.3	66.21	70.5	29.70	10.4	49.10	23.8	36.14
4th qtr.	29.0	60.28	89.3	57.13	68.5	51.22	8.6	44.86	27.7	100.03
Total	69.3	74.89	264.8	63.88	205.9	38.74	34.4	45.01	95.6	59.29
	CRGNSA ^a		All forests							
	Volume	Average value	Volume	Average value						
1st qtr.	0	--	115.0	49.82						
2d qtr.	a	288.60	90.5	52.76						
3d qtr.	0	--	201.0	48.95						
4th qtr.	a	92.16	194.2	60.63						
Total	a	257.62	600.7	53.47						

^a Less than 1 million board feet.

^b Columbia River Gorge National Scenic Area.

Source: USDA, Forest Service, Pacific Northwest Region includes Oregon and Washington and a small portion of northern California.

Table 100—Volume and average stumpage price of selected species sold on the National Forests of the Pacific Northwest Region, 2011^{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	7,411	3.66	0	--	0	--	0	--	0	--	7,411	3.66
2d quarter	0	--	4,992	135.79	0	--	551	200.10	0	--	5,733	137.48
3d quarter	0	--	6,912	112.10	0	--	4,441	120.63	0	--	14,875	92.58
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	7,411	3.66	11,904	122.03	0	--	4,992	129.40	0	--	28,019	78.25
Rogue River/												
Siskiyou--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	21,665	31.04	0	--	4,658	25.68	0	--	5,599	122.22	31,922	46.25
4th quarter	3,360	163.90	0	--	0	--	0	--	5,547	95.70	8,907	121.42
Total and average	25,025	48.88	0	--	4,658	25.68	0	--	11,146	109.02	40,829	62.65
Siuslaw--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	5,203	185.27	0	--	0	--	0	--	0	--	5,203	185.27
3d quarter	30,171	75.20	0	--	0	--	0	--	0	--	30,171	75.20
4th quarter	1,818	164.92	0	--	0	--	0	--	0	--	1,818	164.92
Total and average	37,192	94.98	0	--	0	--	0	--	0	--	37,192	94.98
Umpqua--												
1st quarter	75	179.34	0	--	0	--	0	--	0	--	75	179.34
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	49,365	110.96	0	--	0	--	0	--	0	--	49,365	110.96
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	49,440	111.06	0	--	0	--	0	--	0	--	49,440	111.06
Willamette--												
1st quarter	14,336	85.68	0	--	0	--	0	--	0	--	14,336	85.68
2d quarter	11,951	159.71	0	--	0	--	0	--	0	--	11,951	159.71
3d quarter	43,763	63.64	0	--	0	--	0	--	0	--	43,763	63.64
4th quarter	11,581	71.82	0	--	0	--	0	--	0	--	11,581	71.82
Total and average	81,631	82.73	0	--	0	--	0	--	0	--	81,631	82.73
All western Oregon:												
1st quarter	21,822	58.15	0	--	0	--	0	--	0	--	21,822	58.15
2d quarter	17,164	167.46	4,992	135.79	0	--	551	200.10	0	--	22,887	159.95
3d quarter	144,964	77.28	6,912	112.10	4,658	25.68	4,441	120.62	5,599	122.22	170,097	78.69
4th quarter	16,759	100.38	0	--	0	--	0	--	5,547	95.70	22,306	99.22
Total and average	200,699	84.84	11,904	122.03	4,658	25.68	4,992	129.40	11,146	109.02	237,111	86.57
Gifford Pinchot--												
1st quarter	4,947	134.65	0	--	0	--	1,239	17.73	0	--	6,770	101.67
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	10,519	106.14	0	--	0	--	1,739	5.64	0	--	13,016	86.55
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	15,466	115.26	0	--	0	--	2,978	10.67	0	--	19,786	91.73
Mt. Baker-												
Snoqualmie--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	11	196.86	0	--	0	--	49	124.06	0	--	157	57.53
3d quarter	1,680	172.93	0	--	0	--	3,441	67.33	0	--	5,179	102.37
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	1,691	173.09	0	--	0	--	3,490	68.13	0	--	5,336	101.05
Olympic--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	6,221	85.62	0	--	0	--	10,531	86.82	0	--	17,137	84.72
4th quarter	351	144.89	0	--	0	--	671	86.77	0	--	1,026	106.97
Total and average	6,572	88.79	0	--	0	--	11,202	86.82	0	--	18,163	85.97

Table 100—Volume and average stumpage price of selected species sold on the National Forests of the Pacific Northwest Region, 2011^{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	4,947	134.65	0	--	0	--	1,239	17.73	0	--	6,770	101.67
2d quarter	11	196.86	0	--	0	--	49	124.06	0	--	157	57.53
3d quarter	18,420	105.30	0	--	0	--	15,711	73.57	0	--	35,332	87.98
4th quarter	351	144.89	0	--	0	--	671	86.77	0	--	1,026	106.97
Total and average	23,729	112.05	0	--	0	--	17,670	70.29	0	--	43,285	90.46
All western Oregon and western Washington:												
1st quarter	26,769	72.29	0	--	0	--	1,239	17.73	0	--	28,592	68.45
2d quarter	17,165	167.48	4,992	135.79	0	--	600	193.89	0	--	23,044	159.25
3d quarter	163,384	80.44	6,912	112.10	4,658	25.68	20,152	83.94	5,599	122.22	205,428	80.29
4th quarter	17,110	101.30	0	--	0	--	671	86.77	5,547	95.70	23,332	99.56
Total and average	224,428	87.72	11,904	122.03	4,658	25.68	22,662	83.31	11,146	109.02	280,396	87.17
Eastern Oregon:												
Deschutes--												
1st quarter	0	--	0	--	8,772	93.44	0	--	471	80.40	17,387	57.76
2d quarter	0	--	0	--	896	69.69	0	--	0	--	896	69.69
3d quarter	0	--	822	89.28	8,460	41.17	0	--	2,413	65.51	14,771	57.44
4th quarter	0	--	0	--	0	--	0	--	0	--	1,471	140.70
Total and average	0	--	822	89.28	18,128	67.87	0	--	2,884	67.94	34,525	61.47
Fremont/Winema--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	3,608	38.64	0	--	464	13.06	13,704	23.81
3d quarter	0	--	0	--	0	--	0	--	0	--	0	--
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	0	--	0	--	3,608	38.64	0	--	464	13.06	13,704	23.81
Malheur--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	376	41.49	0	--	4	9.53	380	41.15
3d quarter	0	--	4,455	75.50	6,467	31.66	0	--	3,070	56.49	17,459	41.08
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	0	--	4,455	75.50	6,843	32.20	0	--	3,074	56.43	17,839	41.08
Ochoco--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	852	38.68	1,643	13.17	0	--	2,160	38.36	4,892	28.12
3d quarter	0	--	3,580	91.23	1,377	29.49	0	--	1,770	69.33	7,540	65.03
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	0	--	4,432	81.13	3,020	20.61	0	--	3,930	52.31	12,432	50.51
Umatilla--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	767	112.43	332	45.69	0	--	765	28.16	1,864	65.96
4th quarter	0	--	748	156.81	1,286	85.04	0	--	565	16.59	2,599	90.82
Total and average	0	--	1,515	134.34	1,618	76.97	0	--	1,330	23.25	4,463	80.44
Wallowa-Whitman--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	450	33.72	0	--	0	--	208	6.57	658	25.14
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	0	--	450	33.72	0	--	0	--	208	6.57	658	25.14
All eastern Oregon:												
1st quarter	0	--	0	--	8,772	93.44	0	--	471	80.40	17,387	57.76
2d quarter	0	--	852	38.68	6,523	36.65	0	--	2,628	33.85	19,872	27.27
3d quarter	0	--	10,074	83.16	16,636	36.60	0	--	8,226	58.00	42,292	51.91
4th quarter	0	--	748	156.81	1,286	85.04	0	--	565	16.59	4,070	108.84
Total and average	0	--	11,674	84.63	33,217	53.49	0	--	11,890	51.58	83,621	50.04

Table 100—Volume and average stumpage price of selected species sold on the National Forests of the Pacific Northwest Region, 2011^{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	--	8,089	8.87	117	2.76	0	--	0	--	11,483	9.42
3d quarter	0	--	7,284	168.45	13	36.52	0	--	2	0	20,548	134.02
4th quarter	0	--	6,790	41.98	50	29.22	0	--	0	--	7,615	64.16
Total and average	0	--	22,163	71.46	180	12.55	0	--	2	0	39,646	84.51
Okanogan/												
Wenatchee--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	20,950	20.55	4,766	28.52	0	--	3,290	1.81	30,114	19.03
4th quarter	0	--	157	114.09	70	18.86	0	--	98	47.06	325	73.37
Total and average	0	--	21,107	21.25	4,836	28.38	0	--	3,388	3.12	30,439	19.61
All eastern Washington:												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	8,089	8.87	117	2.76	0	--	0	--	11,483	9.42
3d quarter	0	--	28,234	58.71	4,779	28.54	0	--	3,292	1.81	50,662	65.67
4th quarter	0	--	6,947	43.61	120	23.18	0	--	98	47.06	7,940	64.54
Total and average	0	--	43,270	46.97	5,016	27.81	0	--	3,390	3.12	70,085	56.32
All eastern Oregon and eastern Washington:												
1st quarter	0	--	0	--	8,772	93.44	0	--	471	80.40	17,387	57.76
2d quarter	0	--	8,941	11.71	6,640	36.06	0	--	2,628	33.85	31,355	20.73
3d quarter	0	--	38,308	65.14	21,415	34.80	0	--	11,518	41.94	92,954	59.41
4th quarter	0	--	7,695	54.61	1,406	79.76	0	--	663	21.10	12,010	79.55
Total and average	0	--	54,944	54.97	38,233	50.12	0	--	15,280	40.83	153,706	52.91
Pacific Northwest Region:												
1st quarter	26,769	72.29	0	--	8,772	93.44	1,239	17.73	471	80.40	45,979	64.41
2d quarter	17,165	167.48	13,933	56.17	6,740	36.06	600	193.89	2,628	33.85	54,399	79.41
3d quarter	163,384	80.44	45,220	72.32	26,073	33.17	20,152	83.94	17,117	68.20	298,382	73.78
4th quarter	17,110	101.30	7,695	54.61	1,406	79.76	671	86.77	6,210	87.73	35,342	92.76
Total and average	224,428	87.72	66,848	66.91	42,891	47.47	22,662	83.31	26,426	69.59	434,102	75.04
All of Oregon:												
1st quarter	21,822	58.15	0	--	8,772	93.44	0	--	471	80.40	39,209	57.98
2d quarter	17,154	167.46	5,844	121.63	6,523	36.65	551	200.10	2,628	33.85	42,759	98.29
3d quarter	144,964	77.28	16,986	94.94	21,294	34.21	4,441	120.62	13,825	84.01	212,388	73.36
4th quarter	16,759	100.38	748	156.81	1,286	85.04	0	--	6,112	88.38	26,376	100.70
Total and average	200,699	84.84	23,578	103.52	37,875	50.07	4,992	129.40	23,036	79.37	320,732	77.05
All of Washington:												
1st quarter	4,947	134.65	0	--	0	--	1,239	17.73	0	--	6,770	101.67
2d quarter	11	196.86	8,089	8.87	117	2.76	49	124.06	117	2.76	11,640	10.06
3d quarter	18,420	105.30	28,234	58.71	4,779	28.54	15,711	73.57	3,292	1.81	85,994	74.83
4th quarter	351	144.89	6,947	43.61	120	23.18	671	86.77	98	47.06	8,966	69.39
Total and average	23,729	112.05	43,270	46.97	5,016	27.81	17,670	70.29	3,390	3.12	113,370	69.36

^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 101—Volume of timber sold on publicly owned or managed lands in Alaska, 2006-2011

(In thousand board feet, Scribner scale)									
Agency	2006	2007	2008	2009	2010				2011
					Total	4th qtr.	1st qtr.	2d qtr.	3d qtr.
USDA Forest Service ^a	46,687	28,951	8,346	58,634	43,928	21,985	14	1,879	42,255
U.S. Bureau of Land Manage.	0	0	0	0	0	0	0	0	0
State of Alaska	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA

NA = not available.
^a Convertible products only.
Source: Respective agencies listed.

Table 102—Average stumpage prices of timber sold on publicly owned or managed lands in Alaska, 2006-2011

(In dollars per thousand board feet)

Agency	2006	2007	2008	2009	2010		2011				
					Average	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Average
USDA Forest Service ^a	11.18	15.92	47.09	22.42	68.05	68.01	26.09	63.96	35.62	66.63	36.93
U.S. Bureau of Land Manage.	---	---	---	---	---	---	---	---	---	---	---
State of Alaska	NA	14.95	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.

Source: Respective agencies listed.

Table 103—Volume of sawtimber sold on National Forests by selected species, Alaska Region, 2001-2011

(Volume in thousand board feet, Scribner scale)

Year and quarter	Sitka spruce	Western hemlock	Cedars	Other softwoods	All species
2001	11,935	27,243	8,396	590	48,164
2002	6,491	11,532	3,707	9	21,738
2003	20,459	18,136	8,450	0	47,062
2004	18,909	34,147	15,697	0	68,752
2005	27,693	29,915	10,323	19	67,962
2006	8,249	22,262	9,349	0	39,859
2007	8,380	12,045	4,168	0	24,594
2008	3,650	3,113	816	0	7,577
2009	6,896	15,711	7,734	0	30,341
2010:					
1st qtr.	97	241	0	0	338
2d qtr.	176	418	162	0	755
3d qtr.	2,778	6,802	8,883	0	18,463
4th qtr.	7	16	6	0	29
2010 total	3,058	7,477	9,051	0	19,585
2011:					
1st qtr.	0	0	3	0	3
2d qtr.	795	328	533	0	1,656
3d qtr.	11,967	15,676	3,763	0	38,310
4th qtr.	58	21	13	0	92
2011 total	12,820	16,025	4,311	0	40,061

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

Table 104—Average stumpage prices for sawtimber sold on National Forests by selected species, Alaska Region, 2001-2011^a

(In dollars per thousand board feet)

Year and quarter	Sitka spruce	Western hemlock	Cedars	Other softwoods	All species
2001	49.88	4.52	130.23	1.78	37.64
2002	97.75	1.62	85.30	19.57	44.60
2003	31.01	3.50	68.08	--	27.06
2004	17.27	2.66	29.71	--	12.86
2005	25.42	2.45	37.93	5.32	17.20
2006	21.74	2.65	28.14	--	12.58
2007	22.79	5.09	42.39	--	17.44
2008	79.08	10.42	105.96	--	53.79
2009	107.15	3.08	182.89	--	72.57
2010:					
1st quarter	12.00	2.00	--	--	4.86
2d quarter	59.22	6.32	140.46	--	47.33
3d quarter	151.37	2.70	111.33	--	77.33
4 th quarter	33.02	8.03	83.52	--	29.68
2010 average	141.38	2.89	111.83	--	74.86
2011:					
1 st quarter	--	--	95.03	--	95.03
2d quarter	74.15	4.54	110.25	--	71.99
3d quarter	86.76	5.05	100.93	--	39.08
4 th quarter	44.14	11.12	40.35	--	35.97
2011 average	85.78	5.05	101.90	--	40.44

^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 105—Volume and average value of all species of all timber products sold from the USDA Forest Service Regions of the Western United States, 2001-2011^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		Pacific Northwest Region--east side		Pacific Northwest Region--west side		Alaska Region	
	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume ^b	Value
2001	262.0	112.03	85.1	80.45	89.4	17.33	116.1	73.88	285.7	53.37	213.9	62.05	56.9	136.07	52.8	34.70
2002	195.3	65.49	91.4	89.93	66.2	17.06	66.1	67.55	244.4	55.18	173.0	65.86	167.6	171.58	23.7	41.65
2003	140.7	114.04	117.1	70.16	99.9	12.49	58.0	42.06	190.7	51.86	199.2	57.99	219.7	144.41	56.2	23.01
2004	210.0	126.98	151.8	63.71	109.9	8.35	125.9	77.22	334.2	52.77	302.9	84.55	217.1	110.50	88.9	10.45
2005	223.7	118.22	140.6	74.50	121.2	15.67	80.4	75.96	426.3	65.00	264.7	93.29	186.4	142.99	81.8	14.67
2006	171.9	102.29	201.6	61.35	118.2	14.11	109.8	59.79	271.5	66.74	261.2	72.18	241.1	141.86	46.7	11.18
2007	182.0	98.28	226.3	59.87	115.7	16.12	87.7	47.18	294.1	55.73	247.3	66.34	301.6	97.50	29.0	16.05
2008	264.8	61.52	244.2	34.87	103.7	14.75	120.8	37.18	196.1	24.20	290.8	42.00	243.5	74.36	8.3	47.09
2009	433.2	26.51	253.4	13.96	109.1	9.99	103.0	19.17	321.6	18.42	290.1	33.62	335.6	42.39	42.7	46.30
2010:																
1st qtr.	10.1	14.10	51.8	26.00	17.0	10.47	13.9	26.40	26.4	20.45	42.9	40.97	6.9	41.48	.5	15.93
2d qtr.	50.9	17.78	49.4	21.28	39.3	10.17	38.1	9.36	49.2	24.21	41.5	22.05	51.5	46.13	1.0	54.81
3d qtr.	157.1	43.64	80.7	12.99	58.6	10.43	63.1	20.06	198.3	30.12	171.3	44.28	151.9	65.04	20.5	69.94
4th qtr.	18.6	40.67	50.3	21.88	27.3	12.09	28.4	46.78	79.5	113.69	32.6	36.07	22.2	69.90	.1	23.80
Total and Average	236.6	36.60	232.2	19.60	142.2	10.69	143.5	23.12	353.3	47.38	288.4	39.65	238.3	59.93	22.0	68.01
2011:																
1st qtr.	5.8	30.97	51.5	17.34	5.1	19.97	5.2	27.44	25.0	15.53	12.5	41.05	33.1	60.90	.1	26.09
2d qtr.	44.6	27.72	42.5	13.60	15.7	10.59	12.3	15.85	19.7	17.19	67.4	35.75	37.5	93.73	1.9	63.96
3d qtr.	142.9	49.82	62.2	14.53	83.6	8.37	73.8	21.94	186.8	50.37	163.4	75.71	176.6	100.17	42.3	35.62
4th qtr.	26.6	25.29	14.32	14.32	41.8	13.61	16.6	23.54	29.3	55.67	25.7	38.02	16.2	126.49	.1	66.63
Total and average	220.0	41.87	200.0	15.01	146.3	10.52	107.9	21.76	260.8	45.12	269.0	60.48	263.9	96.00	44.3	36.93

^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.

Figure 8—Average value of all timber products sold from Forest Service Regions of the Western United States, in dollars per thousand board feet

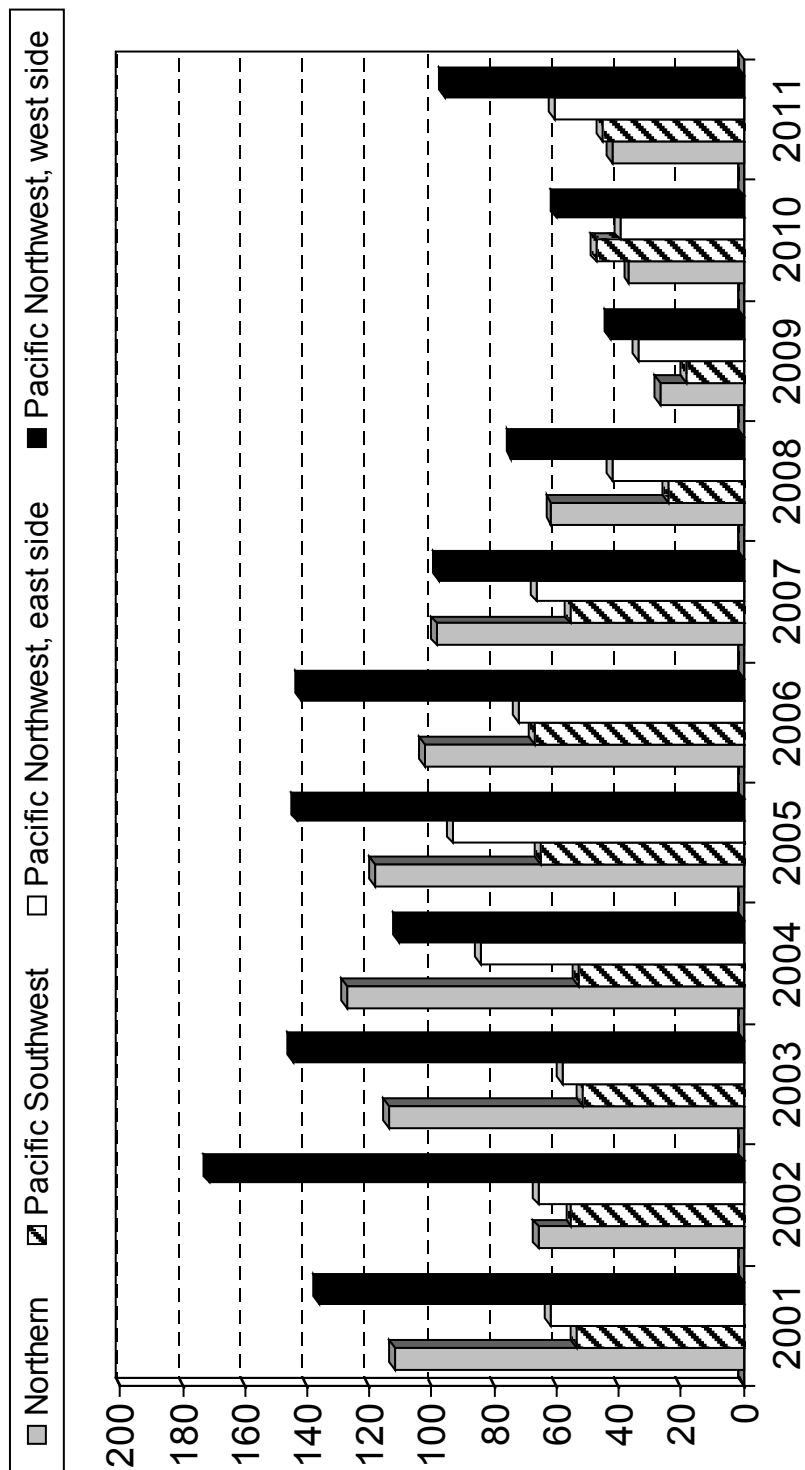


Table 106—Volume and average value of all species of timber harvested from the USDA Forest Service Regions of the Western United States, 2001–2011^a

(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		Pacific Northwest Region—east side		Pacific Northwest Region—west side		Alaska Region	
	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value
2001	171.5	125.00	140.6	70.76	72.8	35.08	80.6	92.71	297.2	46.45	210.0	59.11	52.0	166.46	44.4	37.50
2002	251.2	102.11	125.0	99.37	72.6	19.21	84.4	71.97	298.5	63.24	221.4	72.86	77.1	145.12	32.1	29.88
2003	233.1	99.11	113.3	80.66	71.7	15.05	69.8	63.90	284.1	50.79	229.4	58.89	91.5	135.21	48.2	31.01
2004	238.7	130.15	141.1	126.03	75.4	11.95	66.8	73.82	263.6	50.67	331.9	86.77	175.0	218.60	49.2	15.18
2005	236.3	114.47	151.1	96.67	90.3	14.51	75.7	61.47	374.0	67.20	261.5	80.09	220.3	141.41	46.6	13.53
2006	152.7	98.40	163.4	73.52	94.2	16.32	76.2	56.06	338.0	57.27	222.1	62.21	156.0	181.09	40.1	16.25
2007	163.4	87.60	149.6	42.24	101.6	11.79	91.5	50.79	307.3	50.19	248.3	54.07	161.9	124.50	22.7	13.02
2008	181.4	54.71	189.0	38.42	101.2	13.26	110.7	36.31	203.7	27.97	282.2	40.26	156.1	65.05	30.2	16.97
2009	372.7	34.78	202.0	22.72	86.9	11.15	78.0	26.44	162.8	10.19	235.2	33.21	149.8	36.26	28.6	26.44
2010:																
1 st qtr.	44.2	24.34	58.5	19.81	15.1	12.61	7.6	28.74	18.9	18.17	57.9	58.11	38.8	25.40	7.9	11.82
2 ^d qtr.	17.0	27.18	23.0	33.32	9.5	11.40	10.1	13.83	56.9	19.31	39.2	56.00	50.3	50.14	7.5	61.64
3 ^d qtr.	63.6	37.71	63.2	21.13	29.6	10.27	38.9	27.16	112.0	17.26	90.6	47.10	84.2	44.31	11.1	89.95
4 th qtr.	67.8	31.07	74.0	28.49	46.0	10.11	43.9	3.20	75.8	19.41	83.2	51.76	67.2	48.90	9.2	72.93
Total and average	192.5	31.37	218.7	24.55	100.2	10.67	100.5	15.46	263.6	18.39	270.0	52.26	240.4	43.76	35.8	62.29
2011:																
1 st qtr.	51.9	38.21	53.1	28.69	22.0	19.55	13.9	35.12	46.2	62.16	76.5	46.94	38.5	55.54	5.3	136.48
2 ^d qtr.	16.2	28.06	26.5	17.43	14.8	10.35	7.5	12.96	50.9	40.44	34.3	23.65	56.1	70.43	6.5	101.42
3 ^d qtr.	66.2	39.39	53.1	27.30	25.5	7.36	42.1	27.07	100.5	26.12	94.3	31.33	106.7	64.55	11.8	109.96
4 th qtr.	75.7	51.26	77.5	19.70	50.0	10.25	47.1	10.32	101.6	37.67	96.2	65.29	98.0	56.05	8.2	80.25
Total and Average	210.0	42.51	210.2	23.60	112.4	11.43	110.6	20.00	299.2	38.05	301.5	45.26	299.2	61.71	31.8	105.05

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 107—Uncut volume under contract on National Forest lands in Montana, Idaho, California, Oregon, and Washington, 2001-2011^a

(In million board feet, Scribner log rule)

Year	California ^b	Montana	Idaho		Oregon	Washington
			Northern	Southern		
2001	278.6	196.5	196.7	187.1	682.9	197.5
2002	336.3	264.1	217.5	165.9	695.5	201.8
2003	305.4	234.9	142.0	106.9	741.6	150.8
2004	254.6	159.3	132.1	140.2	707.9	183.4
2005	353.5	196.1	118.6	162.1	667.0	162.0
2006	341.6	^d 182.5	^d 135.9	157.1	648.3	185.5
2007	345.5	^d 196.4	^d 140.3	179.1	679.6	184.7
2008	250.0	^d 214.4	^d 200.9	^c 223.1	809.9	211.5
2009	262.6	^d 271.4	^d 214.1	^c 194.9	899.3	232.2
2010	413.7	^d 277.1	^d 247.7	^c 206.9	1,046.7	235.3
2011	^c 522.1	^c 184.0	^c 228.9	^c 57.5	^c 1,056.6	^c 259.9

^a As of June 30 unless otherwise noted.

^b This figure is sawtimber volume only.

^c As of September 30.

^d As of December 31.

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

Table 108—Sale quantity and unyarded volume under contract on Bureau of Land Management lands in Western Oregon, 2001-2011

(In million board feet, Scribner scale)

Year	Sale quantity ^a	Unyarded volume under contract	Ratio
2001	56	113	2.0
2002	163	164	1.0
2003	163	207	1.3
2004	140	252	1.8
2005	174	285	1.6
2006	196	237	1.2
2007	195	263	1.4
2008	222	341	1.5
2009	182	380	2.1
2010	214	319	1.5
2011	190	335	1.8

^a Preliminary numbers. A no-bid portion may be sold in future years, then it will be recorded back to the original offer year.

Source: Bureau of Land Management.

Table 109—Allowable annual cut and uncut volume under contract on Oregon State lands, 2001-2011^a

(In million board feet, Scribner scale)

Year	Allowable cut	Uncut volume under contract	Ratio
2001	226	301	1.3
2002	238	309	1.3
2003	254	268	1.1
2004	259	357	1.4
2005	298	294	1.0
2006	307	315	1.0
2007	252	348	1.4
2008	248	340	1.4
2009	268	354	1.3
2010	250	336	1.3
2011	241	315	1.3

^a As of December 31.

Source: State of Oregon, Department of Forestry.

Table 110—Sustainable harvest and uncut volume under contract on Washington State lands, 2001-2011^a

(In million board feet, Scribner scale)

Year	Westside sustainable harvest	Westside uncut volume under contract	Statewide uncut volume under contract	Ratio ^b
2001	560	629	731	1.1
2002	560	604	731	1.1
2003	560	632	773	1.1
2004	560	552	689	1
2005	550	478	606	.9
2006	550	396	454	.7
2007	550	486	574	.9
2008	550	663	730	1.2
2009	550	648	714	1.2
2010	550	513	623	.9
2011	550	430	525	.8

^a Washington State fiscal years (July 1—June 30).

^b Ratio of Westside Sustainable Harvest level to Westside uncut volume under contract.

Source: State of Washington, Department of Natural Resources.

Table 111—Small business set-aside sales and total sales on the National Forests, Pacific Northwest Region, 2006-2011

(Number of sales)										
Quarter	Colville		Deschutes		Fremont/Winema		Gifford Pinchot		Malheur	
	Set-aside sales	Total sales	Set-aside sales	Total sales	Set-aside sales	Total sales	Set-aside sales	Total sales	Set-aside sales	Total sales
2006	0	7	7	18	3	15	2	3	0	10
2007	1	6	0	18	1	10	0	9	0	7
2008	0	5	1	12	0	9	1	3	0	8
2009	0	7	0	11	3	11	0	3	0	6
2010	0	7	0	9	2	9	2	4	0	6
2011:										
1st qtr.	0	0	5	6	0	0	0	3	0	0
2d qtr.	0	6	0	2	0	11	0	0	0	2
3d qtr.	0	9	1	15	0	0	0	6	0	13
4th qtr.	0	5	0	3	0	0	0	0	0	0
2011 total	0	20	6	26	0	11	0	9	0	15
	Mount Baker-Snoqualmie		Mount Hood		Ochoco		Okanogan/Wenatchee		Olympic	
	Set-aside sales	Total sales	Set-aside sales	Total sales	Set-aside sales	Total sales	Set-aside sales	Total sales	Set-aside sales	Total sales
2006	0	0	0	13	0	7	1	19	0	3
2007	1	2	0	10	2	7	0	11	2	9
2008	0	2	0	2	1	5	2	18	2	7
2009	1	3	0	8	0	8	0	9	1	7
2010	0	4	0	10	1	3	0	14	0	5
2011:										
1 st qtr.	0	0	0	1	0	0	0	0	0	0
2d qtr.	0	4	0	3	0	4	0	0	0	0
3d qtr.	0	4	3	6	0	7	3	12	0	7
4 th qtr.	0	0	0	0	0	0	1	3	0	5
2011 total	0	8	3	10	0	11	4	15	0	12
	Rogue River/Siskiyou		Siuslaw		Umatilla		Umpqua		Wallowa Whitman	
	Set-aside sales	Total sales	Set-aside sales	Total sales	Set-aside sales	Total sales	Set-aside sales	Total sales	Set-aside sales	Total sales
2006	3	11	2	7	0	8	1	10	1	14
2007	1	13	5	12	0	10	1	11	4	9
2008	0	8	3	12	0	13	1	14	0	7
2009	2	9	3	7	2	11	1	17	0	9
2010	0	6	1	6	3	10	1	15	0	8
2011:										
1st qtr.	0	0	0	0	0	0	0	1	0	0
2d qtr.	0	0	0	1	0	0	0	0	0	0
3d qtr.	2	11	0	5	0	16	2	8	0	3
4th qtr.	2	4	0	1	0	4	0	0	0	0
2011 total	4	15	0	7	0	20	2	9	0	3
	Willamette		All Forests							
	Set-aside sales	Total sales	Set-aside sales	Total sales						
2006	0	11	20	156						
2007	0	18	18	162						
2008	3	11	14	136						
2009	4	25	17	151						
2010	1	16	11	132						
2011:										
1st qtr.	0	4	5	15						
2d qtr.	0	7	0	40						
3d qtr.	2	8	13	130						
4th qtr.	0	4	3	29						
2011 total	2	23	21	214						

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

Table 112—Volume and average value of timber sold on set-aside sales on the National Forests, Pacific Northwest Region, 2006-2011

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

Quarter	Colville		Deschutes		Fremont/Winema		Gifford Pinchot		Malheur	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
2006	0	--	10,617	127.13	13,900	63.51	10,118	37.26	0	--
2007	11,643	177.38	0	--	7,950	36.71	0	--	0	--
2008	0	--	10,053	15.48	0	--	2,509	17.28	0	--
2009	0	--	0	--	10,777	31.28	0	--	0	--
2010	0	--	0	--	11,137	69.10	7,034	87.58	0	--
2011:										
1st qtr.	0	--	16,908	59.37	0	--	0	--	0	--
2d qtr.	0	--	0	--	0	--	0	--	0	--
3d qtr.	0	--	81	54.45	0	--	0	--	0	--
4th qtr.	0	--	0	--	0	--	0	--	0	--
2011 total	0	--	16,989	59.35	0	--	0	--	0	--
	Mount Baker-Snoqualmie		Mount Hood		Ochoco		Okanogan/Wenatchee		Olympic	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
2006	0	--	0	--	0	--	560	175.43	0	--
2007	12,248	48.61	0	--	3,263	50.09	0	--	8,363	34.35
2008	0	--	0	--	4,459	13.09	17,937	27.65	19,580	67.22
2009	9,712	17.99	0	--	0	--	0	--	13,233	39.71
2010	0	--	0	--	3,785	11.47	0	--	0	--
2011:										
1st qtr.	0	--	0	--	0	--	0	--	0	--
2d qtr.	0	--	0	--	0	--	0	--	0	--
3d qtr.	0	--	6,698	64.90	0	--	11,641	4.90	0	--
4th qtr.	0	--	0	--	0	--	98	47.06	0	--
2011 total	0	--	6,698	64.90	0	--	11,739	5.25	0	--
	Rogue River/Siskiyou		Siuslaw		Umatilla		Umpqua		Wallowa-Whitman	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
2006	11,054	192.42	3,755	160.02	0	--	2,148	163.53	1,619	49.63
2007	7,533	22.85	8,527	55.98	0	--	1,005	70.17	13,864	67.70
2008	0	--	15,680	52.44	0	--	6,873	22.12	0	--
2009	17,793	6.23	12,134	36.52	1,293	23.87	6,745	23.35	0	--
2010	0	--	7,832	62.11	1,913	27.50	1,406	6.02	0	--
2011:										
1 st qtr.	0	--	0	--	0	--	0	--	0	--
2d qtr.	0	--	0	--	0	--	0	--	0	--
3d qtr.	163	103.00	0	--	0	--	18,486	249.05	0	--
4 th qtr.	5,737	99.00	0	--	0	--	0	--	0	--
2011 total	5,900	99.11	0	--	0	--	18,486	249.05	0	--
	Willamette		All forests							
	Volume	Average value	Volume	Average value						
2006	0	--	53,771	109.12						
2007	0	--	74,396	68.04						
2008	29,077	92.78	106,168	54.08						
2009	27,294	73.25	98,981	58.08						
2010	1,400	130.20	34,507	62.56						
2011:										
1st qtr.	0	--	16,908	59.37						
2d qtr.	0	--	0	--						
3d qtr.	14,722	89.62	51,791	124.27						
4th qtr.	0	--	5,835	98.13						
2011 total	14,722	89.62	74,534	107.50						

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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