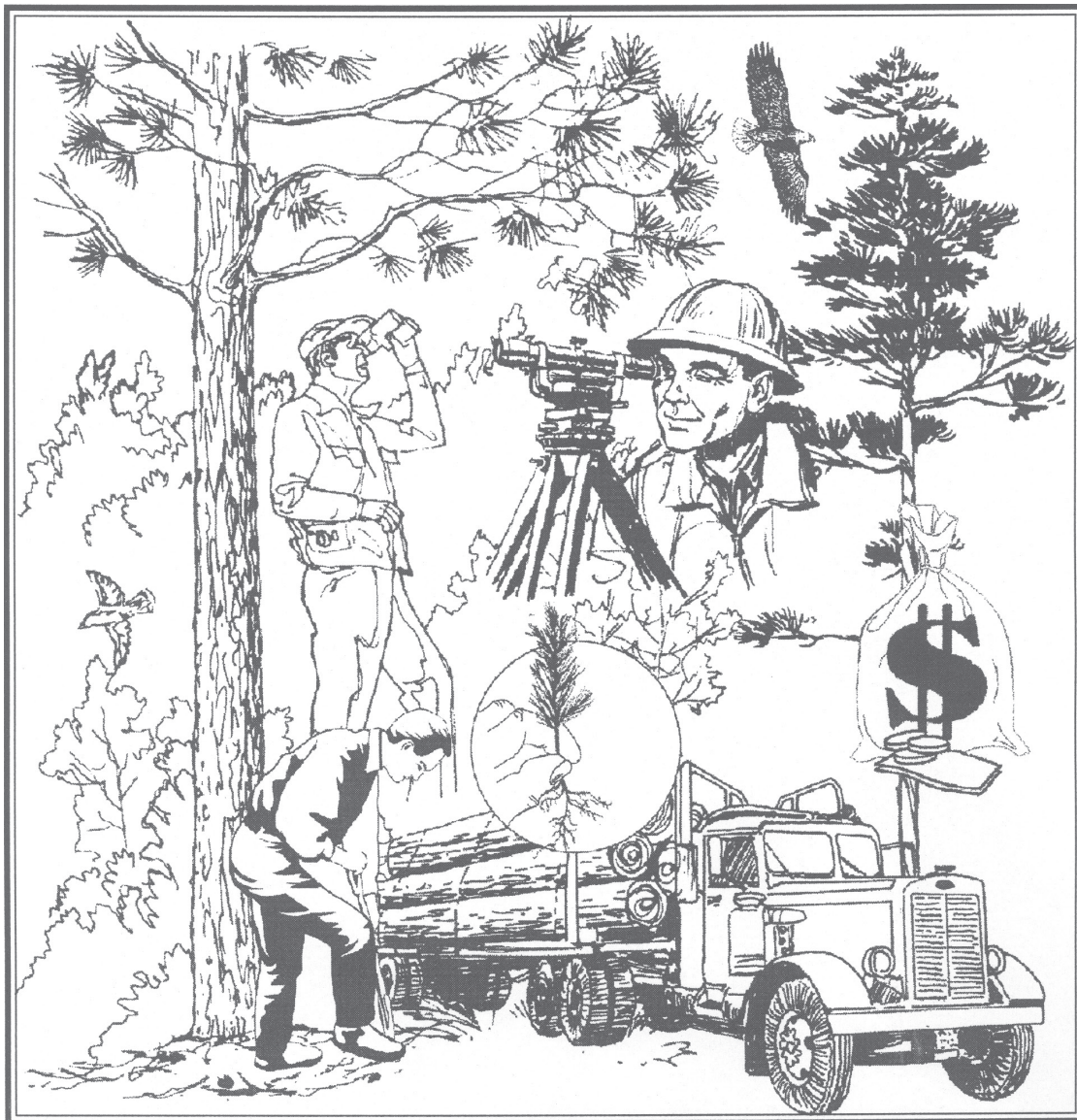


Production, Prices, Employment and Trade in Northwest Forest Industries, All Quarters 2013

Xiaoping Zhou



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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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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 13.5 billion board feet of softwood lumber was produced in the Western United States in 2013, and the total U.S. figure was 29.9 billion board feet (table 1). Total softwood lumber production in the fourth quarter of 2013 was 7.3 billion board feet, and 44.9 percent of that was produced in the West.

- Wholesale lumber prices

Average wholesale prices increased in 2013 for all selected lumber products of Douglas-fir (22.0%), Fir-larch (21.1%) and Spruce-pine-fir (18.5%). The prices for Ponderosa pine board no. 3 and no.2 shop increased by 28.7% and 7.4% respectively (table 7). Year-end 2013 price changes in the range of 7.4 percent to 28.7 percent from year-end 2012, across the five selected lumber products.

Plywood Production and Prices

- Plywood production in 2013

United States softwood structural panel board production in 2013, at 21,838 million square feet (3/8-inch basis), increased by 8.0 percent from 2012 (table 1).

Wholesale prices of all of the selected plywood products increased from 2012 to 2013. Year-end 2013 prices of the three selected plywood products increased at the range of 6.2 to 12.7 percent (table 8) from year-end 2012 prices.

Employment in Forest Products Industries

- Employment numbers for 2013

In 2013, the number of persons employed in the forest products industries increased by 4800 persons from 2012 in Oregon and 600 persons in Washington (table 21).

In Oregon, there were 8.4 direct jobs per million board feet of timber harvested in 2013, and Washington had 7.9 (using harvest figures from table 15).

Log, Pulp, and Chip Exports

- Washington and Oregon log exports

Log exports from Washington and Oregon ports totaled 1.62 billion board feet in 2013, as compared to 1.25 billion board feet in 2012. In 2013, Washington Customs District exported 593.7 million board feet of logs to all countries, and Oregon Customs District exported 1023.7 (table 26).

- Log export prices for Washington and Oregon

Softwood log exports from Washington and Oregon ports averaged \$743.82 (per thousand board feet) in 2013, up 11 percent from the 2012 average of \$668.79. The fourth quarter 2013 values for both states averaged of \$779.88 per thousand board feet (table 28), up from 719.33 in the third quarter of 2013.

- Log exports from California and Alaska

San Francisco Customs District exported 24.4 million board feet of logs in 2013, compared with 42.6 million board feet in 2012 (table 29). The Anchorage Customs District exported 283.9 million board feet of logs, compared with 292.1 in 2012 (table 30).

- Pulp volumes in the Pacific Northwest

The Seattle Customs District exported 291.6 thousand tons of dissolving grade pulp in 2013 compared to 156 thousand tons in 2012. The Seattle Customs District exported 245.8 thousand tons of paper grade pulp in 2013, a decrease of 32 percent from 2012, and the Columbia-Snake District exported 155.3 thousand tons in 2013, an increase of 7 percent from 2012 (table 46).

- Average value of pulp exports

The average value of dissolving grade pulp decreased in 2013 in Seattle Custom District compared to 2012 from \$909.76 to \$881.03, and the average value of paper grade pulp increase both in Seattle and Columbia-Snake Customs Districts. The San Francisco prices were decreased 1.6 percent and the average value of paper grade pulp in Anchorage Customs Districts decreased from \$1,679.13 in 2012 to \$870.82 per short ton in 2013 (table 47).

- Chip exports

Columbia-Snake exported 1,392 thousand tons of chips in 2013, 10.1 percent more than in 2012 with lower average value of \$57.2 (table 48). Seattle Customs District chip export increased by 19 percent to 227.9 thousand tons in 2013 with higher average value of \$51.73. The chip export in San Francisco District decreased by 26 percent to 29.6 thousand tons of chips in 2013, while the chip export from Alaska Customs District increased in 2013 to 4.9 thousand tons from 0.1 thousand tons in 2012.

Lumber, Plywood, and Veneer

- Lumber export volumes from the Northwest

The Seattle Customs Districts increased the softwood lumber exports by 15 percent from 2012 to 547.4 in 2013 (table 50). Oregon Columbia-Snake District exported 63.6 million board feet of softwood lumber in 2013, as compared to 78.5 in 2012. Softwood lumber export from southern California increased 13 percent from 2012 to 127.0 million board feet in 2013, while northern California exported 112.2 million board feet of softwood lumber in 2013 compared to 81.5 million board feet in 2012 (tables 53 and 54). Alaska had 123 thousand board feet lumber export in 2013 compared to 20 thousand board feet in 2012 (table 55).

- Average value of lumber exports

In the Seattle and Columbia-Snake Customs Districts, the average value of lumber exports increased from \$678.19 (per thousand board feet) in 2012 to \$723.90 in 2013 (table 52). Southern California lumber export prices decreased from \$626.97 in 2012 to \$615.49 in 2013 (table 53). Northern California (table 54) lumber export prices increased from \$594.09 in 2012 to \$618.02 in 2013.

- Oregon and Washington lumber imports

The Seattle Customs District imported 1.74 billion board feet of softwood lumber in 2013, 98.3 percent from Canada (table 68). The Columbia-Snake Customs District imported 18.5 million board feet in 2013, compared with 11.2 million in 2012, and about 91 percent from Chile (table 70).

- Plywood exports

The volume of softwood plywood exports from the Seattle Customs District increased significantly from 160.1 million

square feet in 2012 to 269.0 million square feet in 2013. The average values were decreased slightly from 350.51 in 2012 to \$348.82 in 2013 (table 72).

- Veneer exports

Softwood veneer export volumes increased for the Seattle Customs District from 48.5 million square feet in 2012 to 49.2 million square feet in 2013 (table 74). Softwood veneer price decreased slightly in 2013, while the hardwood veneer prices increased significantly for the Seattle Customs District from \$286.89 in 2012 to \$354.17 in 2013.

Timber Sold by Forest Service Regions

- Sold volume in Northern Region

The amount of timber sold on National Forest lands in Montana and Idaho further decreased 13.9 percent from 2012 to 2013 (table 75).

- Sold volume in California

In 2013, the volume of timber sold on USDA Forest Service lands in California decreased by 8.9 percent from the 2012 total (table 89).

- Sold volume in Washington and Oregon

Oregon and Washington showed a decrease of 20.4 percent in the amount of timber sold on USDA Forest Service lands from 2012 to 2013 (table 95).

- Sold volume in Alaska

In 2013, the volume of timber sold on National Forest lands in Alaska was 16.0 million board feet, compared to 52.6 million board feet in 2012 (table 101). Average values decreased from \$28.9 in 2012 to \$17.6 in 2013 (table 102).

TABLES AND FIGURES

Table 1—U.S. softwood lumber and structural panel board production, 2003-2013

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 -----				Million feet, 3/8-inch basis
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	19,912 ^r
2011	26,637	11,857	13,373	1,408	19,262 ^r
2012	28,583	12,879	14,193	1,510	20,219
2013					
January	2,619	1,159	1,322	138	NA
February	2,432	1,112	1,191	129	NA
March	2,435	1,155	1,197	83	NA
Total, 1st quarter	7,486	3,426	3,710	350	NA
April	2,539	1,185	1,268	86	NA
May	2,554	1,176	1,255	124	NA
June	2,371	1,033	1,234	115	NA
Total, 2d quarter	7,464	3,394	3,757	325	NA
July	2,526	1,099	1,304	122	NA
August	2,597	1,181	1,290	126	NA
September	2,491	1,117	1,253	121	NA
Total, 3d quarter	7,614	3,397	3,847	369	NA
October	2,785	1,263	1,387	135	NA
November	2,371	1,066	1,190	115	NA
December	2,192	971	1,115	106	NA
Total, 4th quarter	7,348	3,300	3,692	356	NA
2013 total	29,912	13,517	15,006	1,400	21,838

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

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

^r Revised

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

Table 2—Softwood lumber production in Northwest States, 2003-2013

(In million board feet)

Year	Washington	Oregon	California ^a	Montana	Idaho
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
2012	3,763	4,659	1,838	545	1,494
2013	3,942	5,119	1,937	562	1,647

^a Includes 1 mill in Nevada.

Source: Western Wood Products Association, Portland, Oregon.

Table 3—Softwood lumber production in the inland region, by species, 2003-2013^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
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
2012	4,474	964	c	c	1,217	1,469	166	299	360
2013	4,729	1,106	c	c	1,400	1,391	176	272	384

^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, 2003-2013^a

(In million board feet)

Year	All species	Douglas-fir	Hem-fir ^b	Western redcedar	Incense-cedar	Pine	Other softwoods
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
2012	7,664	5,508	1,801	270	^c	^c	85
2013	8,284	5,963	1,973	270	^c	^c	77

^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, 2003-2013^a

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

Year	Total	Oregon	Washington	Montana	Major southern States ^b	All Other states
2003	28,321	3,214	969	438	8,188	15,512
2004	28,936	3,143	1,063	444	8,285	16,001
2005	29,315	3,033	1,092	408	8,390	16,392
2006	28,383	2,668	963	363	8,877	15,512
2007	27,006	2,398	892	318	9,141	14,257
2008	23,241	2,256	832	240	8,234	11,679
2009	18,206	1,895	651	149	6,894	8,617
2010	19,912 ^c	2,303	777	174	7,358	9,300
2011	19,262 ^c	2,149	706	176	7,308	8,923
2012	20,219	2,553	751	198	7,924	8,793
2013	21,838	2,704	791	186	8,610	9,547

Note: this table has been re-formatted because of the mills closure and the disclosure issue.

^a Structural panel board includes plywood, waferboard, and oriented strand board (OSB).^b Major southern states: Texas, Louisiana, Georgia, South Carolina.

Source: American Plywood Association.

Table 6—Softwood lumber and plywood production in British Columbia, 2003-2013

Year	Softwood lumber production			Softwood plywood production
	Total	Coast	Interior	
	----- Million board feet -----			Million ft ² , 3/8-inch basis
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
2012	12,308	1,540	10,768	NA
2013	12,750	1,508	11,242	NA

NA = not available.

Source: Statistics Canada.

Table 7—Wholesale prices of selected lumber products, 2003-2013

(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
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	293.27	432.81	776.19	303.13	255.22
2012	322.04	396.40	719.90	329.60	299.77
2013:					
January	417.75	395.75	665.00	413.50	382.25
February	426.75	447.50	665.00	427.50	380.50
March	448.40	500.00	652.00	456.40	402.80
Average, 1st quarter	432.31	451.77	660.00	434.31	389.62
April	439.25	518.75	697.50	463.25	381.25
May	371.40	508.00	718.00	389.00	326.60
June	331.00	495.00	795.00	338.75	297.25
Average, 2d quarter	379.85	507.31	735.38	396.38	334.38
July	341.00	500.00	823.75	340.00	326.00
August	361.80	534.00	845.00	366.00	326.00
September	379.50	555.00	850.00	383.75	346.75
Average, 3d quarter	360.85	530.00	840.00	363.46	328.15
October	392.25	555.00	850.00	403.75	360.25
November	405.60	555.00	867.00	405.00	381.80
December	395.00	555.00	875.00	398.33	361.67
Average, 4th quarter	398.50	555.00	863.33	402.92	369.58
2013 average	392.76	510.16	772.94	399.20	355.16
----- Year-end 2013 change, in percent -----					
From:					
Year-end 2012	21.96	28.7	7.37	21.12	18.48

Source: Random Lengths Publications, Inc.

Table 8—Wholesale prices of selected softwood plywood products, 2003-2013

(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
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	258.49	266.09	371.46
2012	317.29	304.40	528.33
2013:			
January	367.00	339.25	605.00
February	363.50	351.75	600.00
March	364.00	366.60	600.00
Average, 1st quarter	364.77	353.62	601.54
April	377.25	380.00	597.50
May	348.60	354.00	540.00
June	301.25	322.50	575.00
Average, 2d quarter	342.85	352.31	568.46
July	307.50	326.25	572.50
August	324.00	335.00	575.00
September	324.00	335.00	575.00
Average, 3d quarter	319.00	332.31	542.69
October	330.75	332.25	572.50
November	323.60	332.00	570.00
December	317.67	335.67	568.33
Average, 4th quarter	324.50	333.00	570.42
2013 average	338.04	343.00	570.78
----- Year-end 2013 change, in percent -----			
From: Year-end 2012	6.22	12.68	8.03

^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, 2003-2013^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	
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	268	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	0	--	0	--	3.9	381	17.2	347	69.9	280	2.2	199	6.7	160	2,113,066
2012	0	--	0	--	3.9	333	17.4	360	69.8	310	2.1	209	6.9	165	2,260,459
2013:															
1st quarter	0	--	0	--	5.5	406	15.5	420	70.4	392	1.3	284	7.2	228	582,114
2d quarter	0	--	0	--	4.7	404	16.2	443	71.3	376	1.4	290	6.4	244	621,943
3d quarter	0	--	0	--	4.7	405	16.2	445	70.7	343	1.6	228	6.9	178	613,006
4 th quarter	0	--	0	--	3.3	429	17.3	532	70.2	368	1.7	235	7.5	190	571,915
2013 average	0	--	0	--	4.6	409	16.3	461	70.7	370	1.5	257	7.0	209	2,388,978

^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, 2003-2013^a

(In thousand board feet)

	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 4 in. shop	1 shop	2 shop	3 shop	Shopout	2 com. 12 in.	2 com. 4-10 in.	3 com. 6-12 in. 8/4 dim.	3 com. 4 in. 4 com. 4-12 in.	No. 3 and util	5 com. and econ.		
Year																
2003	.2	0	.2	.5	1.1	.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	.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	.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	.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	.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	.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	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	4.8	22.8	24.7	12.4	.3	.9	686,489
2011	.2	.1	.2	.4	.3	1.4	.5	6.7	18.2	4.7	22.6	24.1	13.3	.2	.8	673,184
2012	.2	0	.1	.3	.3	1.3	.6	7.0	18.6	5.4	23.0	21.6	13.2	0	.2	704,825
2013:																
1st quarter	0.1	0.0	0.0	0.2	0.3	1.1	0.6	6.8	19.5	4.9	20.2	25.9	12.0	0.5	0.7	190,997
2d quarter	0.2	0.0	0.1	0.3	0.3	1.3	0.6	5.9	19.7	4.1	23.3	23.2	13.1	0.5	0.5	190,301
3d quarter	0.1	0.0	0.1	0.3	0.3	1.1	0.6	6.4	19.5	4.3	24.1	22.1	13.9	0.2	0.5	194,704
4th quarter	0.1	0.0	0.1	0.2	0.3	2.0	0.6	7.2	19.0	4.1	21.7	23.4	13.1	0.1	0.5	173,367
2013 average	0.1	0.0	0.1	0.3	0.3	1.3	0.6	6.5	19.4	4.4	22.4	23.6	13.0	0.3	0.6	749,369

^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, 2003-2013

(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. 6-12 in.		C and btr. 4 in.		Mldg. and btr.	1 shop		2 shop		Shopout	2 com. 12 in.		3 com. 6-12 in. 8/4 dim.		3 com. 4 in. 4-12 in.	No. 3 and util. and econ.
	D 12 in.	D 4 in.	D 4 in.	1 shop		2 shop	3 shop	2 com. 4-10 in.	3 com. 4 in. 4-12 in.							
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	1,090	907	753	579	456	1,283	859	753	552	357	598	460	352	304	227	189
2012	1,106	883	774	598	454	1,145	788	691	556	375	553	487	371	293	--	205
2013:																
1st quarter	1,062	--	--	672	469	1,172	738	641	557	388	551	662	400	348	337	235
2d quarter	1,045	986	731	638	521	1,181	799	713	639	462	615	550	428	400	277	245
3d quarter	1,139	836	807	651	566	1,130	880	799	690	466	640	517	416	380	236	203
4th quarter	812	686	822	686	609	1,181	906	821	693	449	790	622	433	379	270	214
2013 average	1,027	854	793	659	543	1,168	829	743	644	440	641	583	418	377	295	226

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, 2003-2013^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	
2003	.3	986	1.1	454	7.7	23.9	289	56.4	285	5.5	174	5.1	117	1,272,949	
2004	.3	1,111	1.1	689	8.3	23.7	396	56.3	401	5.5	247	4.9	184	1,399,551	
2005	.1	885	.4	637	9.3	22.4	387	56.3	367	6.0	231	5.5	165	1,247,061	
2006	.1	1,012	.5	603	9.6	23.3	335	56.3	327	5.5	202	4.8	150	1,186,959	
2007	0	--	2.5	466	12.4	22.3	293	52.5	284	6.4	176	3.8	130	1,097,187	
2008	0	--	2.8	379	11.7	19.6	231	55.8	253	5.8	173	4.3	144	917,173	
2009	0	--	2.1	367	11.3	19.5	236	58.2	229	4.8	141	4.1	103	781,910	
2010	0	--	1.7	476	11.5	19.7	299	53.9	289	8.0	238	5.2	158	807,992	
2011	0	--	1.8	451	10.9	19.3	286	53.3	292	10.5	249	4.2	171	929,582	
2012	0	--	1.2	462	11.0	18.6	344	53.6	335	11.3	293	4.3	183	1,020,024	
2013:															
1st quarter	0	--	1.1	463	10.7	17.3	405	54.6	378	11.2	248	5.1	217	255,312	
2d quarter	0	--	1.2	562	7.9	17.3	416	56.7	413	12.8	371	4.1	258	232,304	
3d quarter	0	--	0.9	593	8.8	18.2	415	56.5	371	10.9	320	4.7	180	255,709	
4 th quarter	0	--	0.5	599	8.6	16.9	474	55.8	401	12.7	346	5.4	194	255,102	
2013 average	0	--	0.9	544	9.1	17.4	426	55.9	390	11.9	322	4.8	210	968,427	

^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, 2003-2013^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	
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	0	--	0	--	5.4	305	15.7	301	67.8	285	3.3	208	7.8	175	979,296
2012	0	--	0	--	19.9	326	16.4	341	53.5	315	3.1	218	7.1	180	1,063,668
2013:															
1 st quarter	0	--	0	--	20.8	417	16.5	392	54.6	400	2.1	302	6.1	219	292,881
2d quarter	0	--	0	--	18.0	396	17.0	413	55.7	397	2.4	294	7.0	259	296,290
3d quarter	0	--	0	--	21.0	356	15.5	298	54.0	348	2.8	229	6.6	186	288,858
4 th quarter	0	--	0	--	18.9	388	18.7	474	53.6	376	2.3	254	6.5	202	281,479
2013 average	0	--	0	--	19.7	389	16.9	398	54.5	381	2.4	267	6.5	218	1,159,508

^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, 2003-2013

(In dollars per thousand board feet)

Year	Coast			Inland		
	Douglas-fir	Hem-fir	Weighted average	Ponderosa pine	Hem-fir	Weighted average
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	267	272	269	487	288	375
2011	286	277	283	462	288	361
2012						
1st quarter	278	279	278	464	300	368
2d quarter	304	313	307	483	335	400
3d quarter	323	317	321	462	342	391
4th quarter	323	319	322	464	345	390
2012 average	307	309	308	469	331	387
2013:						
1st quarter	384	389	386	510	368	429
2d quarter	379	388	382	534	407	464
3d quarter	349	328	342	538	374	445
4th quarter	383	382	383	578	404	480
2013 average	373	372	373	539	387	453

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
2003-2013, in dollars per thousand board feet

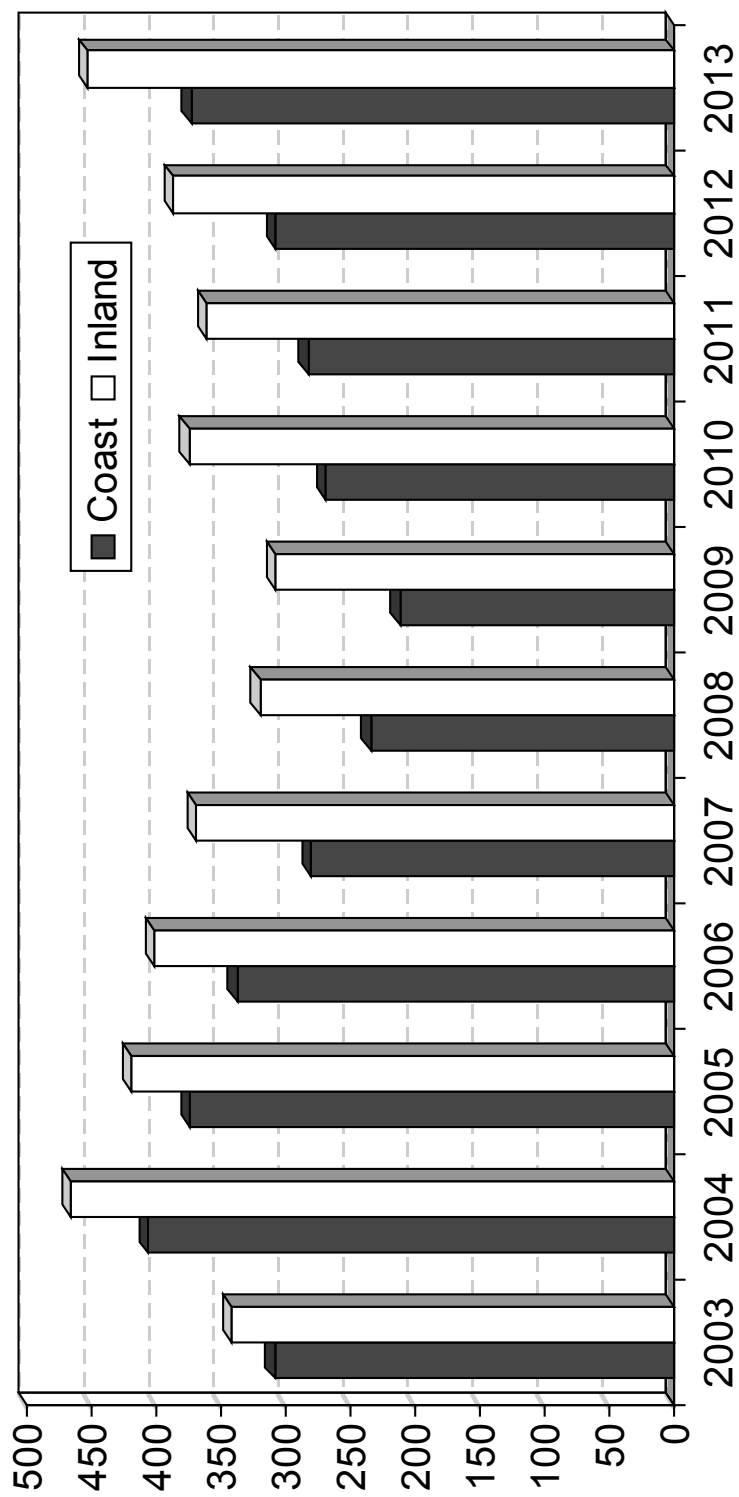


Table 15—Washington and Oregon timber harvest by ownership, 2003-2013

(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:							
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
2012	2,182	442	82	0	NA	33	2,740
2013	2,525	514	90	0	NA	50	3,180
Oregon:							
2003	3,313	293	203	78	63	52	4,002
2004	3,606	291	337	96	79	42	4,451
2005	3,495	341	332	121	61	61	4,411
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
2012	2,873	251	369	148	63	44	3,749
2013	3,273	252	392	165	66	49	4,199

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, 2003-2013

(In thousand cubic meters)

Year	Coast ^a	Interior ^b	Total
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	11,158	37,665	48,823
2010	16,509	46,827	63,336
2011	19,376	50,161	69,537
2012	17,777 ^r	49,501 ^r	67,278 ^r
2013	20,224	50,682	70,906

^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: BC Stats, Data Services.

^r Revised

Table 17—Montana and Idaho timber harvest by ownership, 2003-2013

(In million board feet, Scribner scale)

State and year	Private	State	Bureau of Indian Affairs	Bureau of Land Management	National Forest	Total
Montana:						
2003	469.6	34.7	42.7	1.4	149.1	697.6
2004	517.9	59.5	49.2	5.6	118.7	750.9
2005	429.2	54.3	11.2	7.2	143.8	645.7
2006	438.2	47.9	26.7	4.1	84.7	601.6
2007	389.5	48.0	31.9	5.9	74.2	549.5
2008	343.6	52.3	51.9	12.0	102.7	562.5
2009	145.9	31.5	15.1	36.8	94.1	323.4
2010	173.5	47.5	19.9	11.0	109.6	361.5
2011	174.3	44.3	19.7	8.6	97.8	344.7
2012	154.6	64.2	3.0	18.6	106.1	346.5
2013	178.9	60.5	18.1	13.6	88.5	359.6
Idaho:						
2003	720.5	138.1	6.6	4.7	123.2	993.1
2004	849.9	163.5	3.2	5.5	122.6	1,144.7
2005	804.4	178.9	7.1	6.9	129.7	1,127.0
2006	773.9	188.5	5.4	9.6	66.0	1,043.4
2007	729.8	203.0	5.5	8.1	95.6	1,042.0
2008	596.4	223.7	0.5	7.6	86.4	914.6
2009	484.2	186.6	1.9	17.4	56.0	746.1
2010	561.0	276.9	0.9	2.8	65.7	907.3
2011	612.7	342.9	2.8	6.5	104.8	1,069.7
2012	587.4	271.9	2.3	3.4	88.4	953.4
2013	660.7	371.7	7.3	2.2	119.2	1,161.1

NA = not available.

Some of the data in this table has been updated since 2004.

Source: Region 1, USDA Forest Service.

Bureau of Business and Economic Research, School of Business Administration, University of Montana – Missoula.

Table 18—Alaska timber harvest by ownership, 2003-2013
(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	
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
2012	NA	NA	NA	NA	0	NA	17,520	51	17,571	NA
2013	NA	NA	NA	NA	0	NA	36,366	25	36,391	NA

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, 2003-2013
(In million board feet, Scribner scale)

Year	Private	State	Bureau of Indian Affairs	Bureau of Land Management	National Forest ^a	Total
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
2012	1,157	NA	NA	.6	247	NA
2013	1,423	NA	NA	2.0	303	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, 2003-2013

(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
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	55.2	41.3	13.8	25.8	16.8	9.0	29.3	24.6	4.8
2012	55.0	42.0	13.0	24.4	16.2	8.2	30.6	25.8	4.8
2013:									
January	55.4	42.6	12.8	24.5	16.4	8.1	30.9	26.2	4.7
February	55.8	43.0	12.8	24.6	16.5	8.1	31.2	26.5	4.7
March	56.1	43.3	12.8	24.7	16.6	8.1	31.4	26.7	4.7
Average, 1st quarter	55.8	43.0	12.8	24.6	16.5	8.1	31.2	26.5	4.7
April	56.3	43.5	12.8	24.6	16.5	8.1	31.7	27.0	4.7
May	57.0	44.1	12.9	24.9	16.7	8.2	32.1	27.4	4.7
June	57.7	44.8	12.9	25.3	17.1	8.2	32.1	27.7	4.7
Average, 2d quarter	57.1	44.2	12.9	25.0	16.8	8.2	32.1	27.4	4.7
July	58.2	45.3	12.9	25.4	17.2	8.2	32.8	28.1	4.7
August	58.5	45.7	12.8	25.4	17.3	8.2	33.0	28.4	4.6
September	58.7	45.8	12.9	25.6	17.4	8.2	33.1	28.4	4.7
Average, 3d quarter	58.5	45.6	12.9	25.5	17.3	8.2	33.0	28.3	4.7
October	58.2	45.4	12.8	25.4	17.2	8.2	32.8	28.2	4.6
November	58.3	45.4	12.9	25.4	17.2	8.2	32.9	28.2	4.7
December	58.0	45.2	12.8	25.2	17.0	8.2	32.8	28.2	4.6
Average, 4th quarter	58.1	45.3	12.8	25.3	17.1	8.2	32.8	28.2	4.6
2013 average ^b	60.4	47.6	12.8	25.0	16.9	8.1	35.4	30.7	4.7

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

^b Annual average including monthly not disclosable numbers.

Source: Source: Bureau of Labor Statistics, U.S. Department of Labor.

Figure 2—Employment in forest products industry, Washington and Oregon,
2003-2013, in thousands of persons

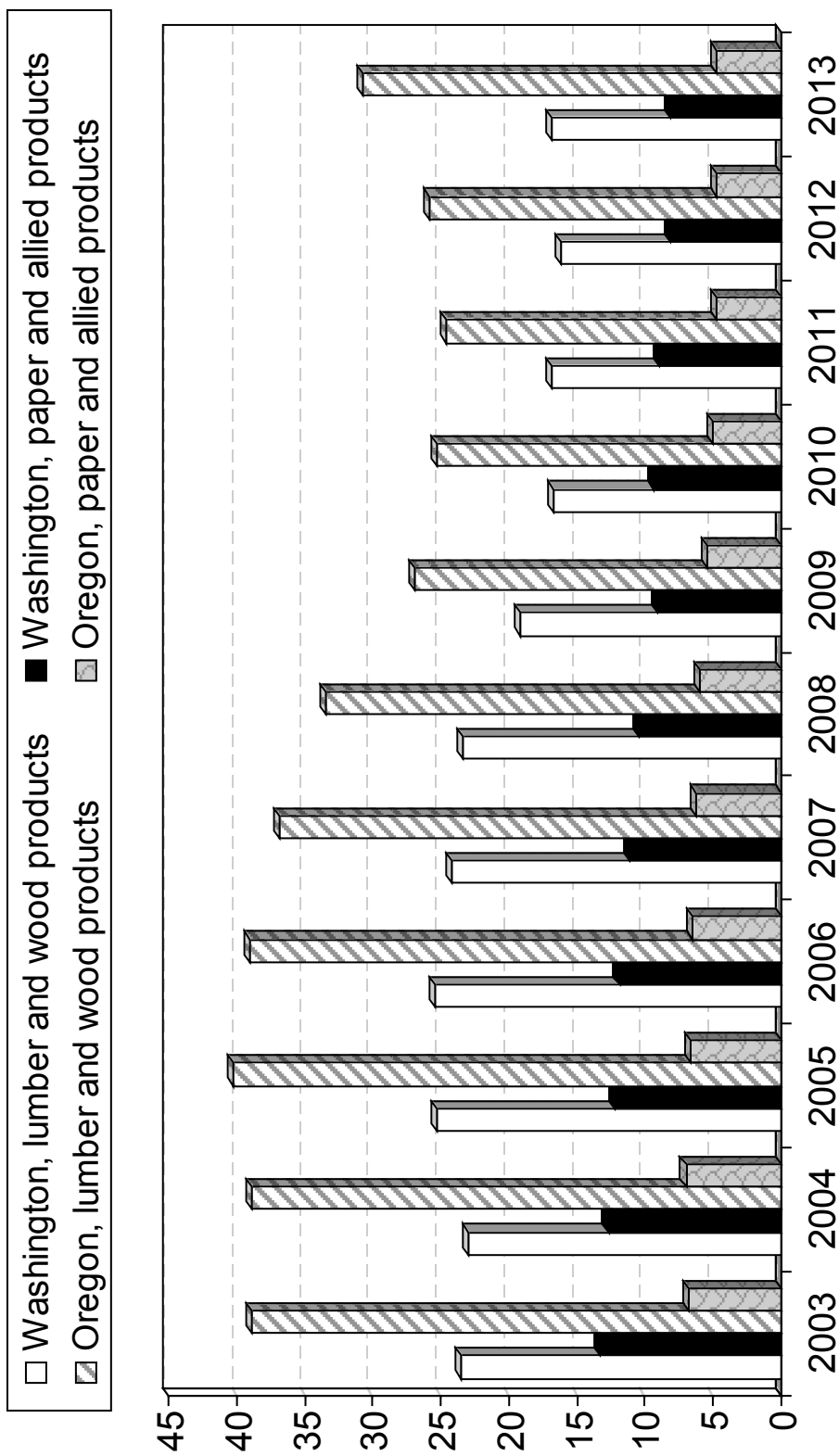


Table 21—Total nonagricultural employment and employment in forest products industries in Washington and Oregon, 2003-2013

(In thousands of persons)

Year	Washington and Oregon		Washington		Oregon	
	Total	Forest industries	Total	Forest industries	Total	Forest industries
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	4,435.0	55.1	2,816.9	25.8	1,618.1	29.3
2012	4,537.1	55.0	2,894.7	24.4	1,642.4	30.6
2013:						
January	4,616.0	55.4	2,962.4	24.5	1,653.6	30.9
February	4,627.5	55.8	2,968.8	24.6	1,658.7	31.2
March	4,634.0	56.1	2,972.7	24.7	1,661.3	31.4
Average, 1 st quarter	4,625.9	55.8	2,968.0	24.6	1,657.9	31.2
April	4,646.1	57.0	2,979.0	24.6	1,667.1	31.7
May	4,657.7	57.7	2,987.0	24.9	1,670.7	32.1
June	4,662.8	55.8	2,990.0	25.3	1,672.8	32.1
Average, 2d quarter	4,655.5	57.1	2,985.3	25.0	1,670.2	32.1
July	4,667.2	58.2	2,992.2	25.4	1,675.0	32.8
August	4,679.2	58.5	3,001.1	25.4	1,678.1	33.0
September	4,689.4	58.7	3,006.9	25.6	1,682.5	33.1
Average, 3d quarter	4,678.6	58.5	3,000.1	25.5	1,678.5	33.0
October	4,697.5	58.2	3,012.1	25.4	1,685.4	32.8
November	4,710.0	58.3	3,018.7	25.4	1,691.3	32.9
December	4,722.3	58.0	3,027.4	25.2	1,694.9	32.8
Average, 4th quarter	4,709.9	58.1	3,019.4	25.3	1,690.5	32.8
2013 average	4,667.5	60.4	2,993.2	25.0	1,674.3	35.4

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

Source: Source: Bureau of Labor Statistics, U.S. Department of Labor.

Table 22—Employment in forest products industries in California and Alaska, 2003-2013

(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
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	73.0	37.7	35.4	.7	.5	.1
2012	72.5	37.8	34.8	.7	.5	.1
2013:						
January	42.2	21.6	20.6	.1	.1	D
February	42.4	21.7	20.7	.2	.2	D
March	42.8	22.0	20.8	.3	.3	D
Average, 1st quarter	42.5	21.8	20.7	.2	.2	D
April	42.8	22.2	20.6	.3	.3	D
May	43.8	23.2	20.6	.3	.3	D
June	44.6	23.8	20.8	.3	.3	D
Average, 2d quarter	43.8	23.1	20.7	.3	.3	D
July	45.1	24.1	21.0	.3	.3	D
August	45.5	24.5	21.0	.3	.3	D
September	45.7	24.6	21.1	.3	.3	D
Average, 3d quarter	45.4	24.4	21.0	.3	.3	D
October	45.4	24.7	20.7	.3	.3	D
November	45.7	25.0	20.7	.3	.3	D
December	45.2	24.5	20.7	.3	.3	D
Average, 4th quarter	45.4	24.7	20.7	.3	.3	D
2013 average ^b	75.3	41.0	34.3	.5	.4	.1
----- 2013 change in employment (percent) -----						
From:						
Year-end 2012	3.9	8.5	-1.4	-28.6	-20.0	0

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.

^b Annual average including monthly not disclosable numbers.

D: data not disclosable.

Source: Source: Bureau of Labor Statistics, U.S. Department of Labor.

Table 23—Employment in forest products industries in Montana and Idaho, 2003-2013

(In thousands of persons)

Year	Montana		Total	Idaho	
	Lumber and wood products	Paper and allied products		Lumber and wood products	Paper and allied products
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	2.6	a	6.4	4.8	1.6
2012	3.4	a	8.0	6.4	1.6
2013:					
January	2.7	a	8.6	6.7	1.9
February	2.7	a	8.5	6.6	1.9
March	2.7	a	8.3	6.4	1.9
Average, 1st quarter	2.7	a	8.5	6.6	1.9
April	2.7	a	8.3	6.4	1.9
May	2.8	a	8.7	6.8	1.9
June	2.8	a	9.1	7.2	1.9
Average, 2d quarter	2.8	a	8.7	6.8	1.9
July	2.9	a	9.3	7.4	1.9
August	2.9	a	9.4	7.5	1.9
September	2.8	a	9.2	7.3	1.9
Average, 3d quarter	2.8	a	9.3	7.4	1.9
October	3.5	a	9.1	7.3	1.8
November	3.5	a	9.2	7.3	1.9
December	3.5	a	9.1	7.2	1.9
Average, 4 th quarter	3.5	a	9.1	7.3	1.8
2013 average ^b	4.3	.3	10.4	8.2	2.2
-----2013 change in employment (percent)-----					
From:					
Year-end 2012	26.5	--	30.0	28.1	37.5

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

^b Annual average including monthly not disclosable numbers.

Source: Bureau of Labor Statistics, U.S. Department of Labor.

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								
2009	5,287	D	D	562.67	D	D	10.2	16,082
2010	5,196	D	D	569.07	D	D	10.1	16,134
2011	5,031	D	D	582.23	D	D	10.5	15,984
2012	5,059	D	D	599.72	D	D	10.0	15,909
2013	5,013	D	D	617.00	D	D	9.5	16,096
Benton								
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	6.7	85,928
2012	34,337	254	239	863.04	944.87	884.23	6.1	86,430
2013	34,295	288	274	875.00	980.00	931.00	5.8	85,960
Clackamas								
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	10.1	375,992
2011	137,330	590	175	833.80	728.24	750.86	8.9	380,207
2012	139,662	616	143	852.65	762.77	755.42	7.9	383,857
2013	143,056	697	155	871.00	794.00	790.00	7.1	388,457
Clatsop								
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	9.3	37,039
2011	16,443	D	243	623.59	D	882.55	8.6	37,153
2012	16,705	244	234	631.60	884.54	934.73	7.7	37,301
2013	16,878	284	238	648.00	890.00	987.00	7.6	37,121
Columbia								
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	12.1	49,351
2011	9,585	157	137	629.65	695.44	840.46	10.6	49,402
2012	9,650	202	142	645.32	664.83	851.31	9.5	49,286
2013	9,789	195	140	665.00	738.00	867.00	9.5	49,257
Coos								
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	12.6	63,043
2011	21,465	648	516	611.88	900.11	857.24	11.4	62,791
2012	21,320	695	518	624.94	887.29	875.79	10.7	62,534
2013	21,581	798	536	641.00	894.00	899.00	10.2	62,433
Crook								
2009	5,190	663	D	599.88	566.73	D	17.9	22,566
2010	5,549	595	76	682.06	626.29	735.79	17.1	20,978
2011	5,546	558	84	711.45	636.41	737.00	15.2	20,839
2012	5,592	553	90	774.67	636.62	698.63	14.1	20,729
2013	5,824	599	86	772.00	655.00	726.00	12.1	20,790
Curry								
2009	6,265	400	58	558.29	835.17	590.27	13.0	21,148
2010	6,167	382	73	575.17	880.07	724.59	12.8	22,364
2011	6,038	380	80	592.07	871.40	728.09	12.2	22,426
2012	6,105	374	92	606.63	950.10	676.92	11.6	22,248
2013	6,166	D	D	613.00	D	D	10.6	22,299
Deschutes								
2009	60,605	1,011	79	678.75	631.04	795.94	14.7	158,629
2010	58,817	919	93	677.37	700.24	810.32	14.2	157,733
2011	59,223	828	96	694.89	703.87	868.79	12.6	160,338
2012	60,263	811	90	707.34	680.15	893.15	11.3	162,277
2013	63,284	857	107	726.00	687.00	906.00	9.5	165,955

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								
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	14.7	107,667
2011	34,185	2,614	807	654.86	844.21	708.55	13.3	107,490
2012	34,060	2,750	870	669.63	920.81	719.40	12.2	107,164
2013	34,631	2,976	946	681.00	941.00	730.00	10.5	106,810
Gilliam								
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	7.4	1,937
2012	858	0	0	720.63	0	0	7.4	1,953
2013	746	0	0	695.00	0	0	8.8	1,938
Grant								
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	13.5	7,410
2012	2,303	D	72	646.87	D	762.31	13.4	7,317
2013	2,323	D	67	645.00	D	764.00	12.4	7,273
Harney								
2009	2,308	D	D	581.69	D	D	16.1	6,756
2010	2,339	0	D	591.78	0	D	15.6	7,422
2011	2,230	0	D	599.63	0	D	14.7	7,373
2012	2,225	0	D	618.22	0	D	12.6	7,212
2013	2,176	0	D	631.00	0	D	11.5	7,152
Hood River								
2009	12,175	79	D	539.95	651.93	D	8.0	21,833
2010	12,427	D	D	546.64	D	D	8.3	22,346
2011	12,426	D	D	564.04	D	D	7.9	22,493
2012	12,578	D	D	590.10	D	D	7.0	22,584
2013	12,883	D	30	600.00	D	416.00	6.3	22,711
Jackson								
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	12.6	203,206
2011	74,891	1,436	245	675.92	814.64	769.95	11.8	204,822
2012	76,020	1,711	293	692.30	833.98	769.96	10.8	206,412
2013	78,138	1,816	354	709.00	882.00	778.00	9.7	208,091
Jefferson								
2009	5,725	D	D	622.07	D	D	14.8	19,959
2010	6,034	D	D	637.19	D	D	14.4	21,720
2011	5,853	D	D	638.66	D	D	13.4	21,771
2012	6,178	D	D	651.04	D	D	12.2	21,749
2013	6,170	D	D	658.00	D	D	10.4	21,821
Josephine								
2009	22,633	402	120	585.07	613.77	1,187.73	14.3	81,026
2010	22,247	424	82	595.35	639.87	849.23	14.2	82,713
2011	22,569	460	80	600.53	624.40	957.03	12.7	82,987
2012	22,565	491	92	608.90	654.79	1,050.25	11.9	82,930
2013	22,712	490	107	612.00	673.00	1,181.00	11.1	83,271
Klamath								
2009	21,824	951	134	621.21	782.49	736.03	13.9	66,247
2010	21,394	936	146	637.50	845.26	765.83	13.3	66,380
2011	21,463	954	144	642.64	869.07	806.79	12.3	66,299
2012	21,333	992	160	654.70	877.81	781.60	11.7	65,912
2013	21,497	1,089	168	665.00	893.00	821.00	10.8	65,848

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								
2009	2,309	196	D	602.13	606.41	D	12.4	7,089
2010	2,323	156	D	618.95	700.89	D	13.6	7,895
2011	2,305	166	D	652.00	722.10	D	13.2	7,908
2012	2,313	187	D	661.48	717.40	D	12.8	7,771
2013	2,335	211	D	666.00	687.00	D	11.3	7,837
Lane								
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	9.6	353,416
2012	136,868	3,259	672	723.40	914.54	741.92	8.6	354,542
2013	138,633	3,416	797	738.00	951.00	843.00	7.9	355,661
Lincoln								
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	10.7	46,034
2011	17,070	D	111	595.31	D	884.19	10.0	45,933
2012	17,127	D	116	611.64	D	911.13	9.3	46,151
2013	17,313	D	131	623.00	D	935.00	8.7	46,300
Linn								
2009	40,297	1,494	362	670.31	802.19	747.68	13.8	116,584
2010	39,585	1,426	384	675.10	847.86	755.62	13.3	116,672
2011	39,654	1,298	402	696.68	858.75	812.52	11.8	118,122
2012	40,284	1,350	415	711.29	901.35	831.81	10.9	118,360
2013	40,660	1,485	421	719.00	910.00	867.00	9.7	118,644
Malheur								
2009	12,693	D	D	556.84	D	D	10.7	30,745
2010	12,616	D	D	561.69	D	D	10.6	31,313
2011	12,530	D	D	581.26	D	D	10.2	31,068
2012	12,390	D	0	598.94	D	0	9.8	30,630
2013	12,391	D	0	617.00	D	0	8.5	30,624
Marion								
2009	133,994	1,340	D	700.40	670.45	D	11.0	317,981
2010	132,543	1,194	D	705.18	657.90	D	11.1	315,335
2011	130,902	1,069	D	718.71	667.08	D	10.4	318,872
2012	131,496	1,009	D	731.92	700.10	D	9.6	319,985
2013	134,904	1,099	715	747.00	718.00	1,528.00	8.8	322,228
Morrow								
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	8.7	11,169
2012	4,419	D	D	779.17	D	D	8.2	11,244
2013	4,746	102	15	801.00	1,001.00	899.00	7.7	11,266
Multnomah								
2009	423,801	455	D	889.02	763.98	D	10.4	726,855
2010	421,339	416	D	907.99	782.84	D	9.9	735,334
2011	430,662	433	D	936.02	784.90	D	8.7	748,031
2012	441,648	369	D	954.55	672.06	D	7.8	759,256
2013	451,880	380	95	972.00	694.00	2,494	6.8	766,082
Polk								
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	9.3	75,403
2011	16,913	55	244	601.65	701.13	799.50	9.0	75,993
2012	17,144	62	266	601.89	745.29	820.60	8.4	76,353
2013	17,184	18	276	617.00	1,037.00	867.00	8.0	76,618

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								
2009	792	0	0	908.57	0	0	9.0	1,711
2010	724	0	0	691.84	0	0	9.9	1,765
2011	743	0	0	722.90	0	0	9.2	1,718
2012	738	0	0	762.57	0	0	8.4	1,732
2013	753	0	0	745.00	0	0	8.9	1,718
Tillamook								
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	9.7	25,250
2011	8,333	308	210	611.47	930.87	770.49	9.1	25,403
2012	8,227	228	208	620.91	944.81	767.62	8.5	25,287
2013	8,466	239	213	629.00	937.00	845.00	8.1	25,333
Umatilla								
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	9.1	76,725
2012	29,683	310	D	680.91	684.88	D	8.4	76,820
2013	29,261	318	D	685.00	718.00	D	8.7	76,868
Union								
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	10.0	25,791
2012	9,412	504	86	635.29	930.85	812.96	9.2	25,759
2013	9,482	D	76	651.00	D	818.00	8.4	25,539
Wallowa								
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	12.0	7,008
2011	2,331	D	62	551.80	D	837.37	11.2	6,990
2012	2,351	D	67	570.84	D	832.83	10.2	6,821
2013	2,324	D	78	577.00	D	885.00	11.0	6,805
Wasco								
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	9.4	25,213
2011	10,792	D	44	625.13	D	655.44	8.5	25,234
2012	11,162	D	50	634.70	D	712.58	7.9	25,487
2013	11,568	D	51	634.00	D	741.00	7.5	25,475
Washington								
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	9.0	529,710
2011	243,132	1,061	109	1,088.29	845.47	680.31	7.8	540,410
2012	249,874	1,031	106	1,133.18	938.19	748.71	7.1	547,672
2013	256,546	1,018	132	1,144.00	952.00	769.00	6.3	555,547
Wheeler								
2009	275	0	D	470.51	0	D	9.0	1,363
2010	301	0	D	462.47	0	D	10.5	1,441
2011	290	0	D	490.32	0	D	9.7	1,426
2012	319	0	D	475.97	0	D	7.6	1,424
2013	305	0	0	498.00	0	0	6.4	1,397
Yamhill								
2009	30,532	670	D	652.56	679.76	D	11.4	99,037
2010	30,228	619	D	662.85	768.46	D	10.6	99,193
2011	30,751	549	D	676.66	868.68	D	9.5	100,000
2012	31,258	609	D	684.45	896.48	D	8.5	100,255
2013	32,160	685	134	701.00	919.00	805.00	7.6	100,837

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								
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	9.6	3,871,859
2012	1,643,738	19,733	6,058	850.57	843.08	910.27	8.7	3,899,353
2013	1,678,726	21,067	6,521	866.00	869.00	934.00	7.9	3,928,068

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: Bureau of Labor Statistics, U.S. Department of Labor.

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								
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	9.6	19,027
2012	7,190	D	0	666.46	D	0	8.8	19,005
2013	7,378	D	0	670.00	D	0	8.8	19,073
Asotin								
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	8.9	21,933
2012	5,579	D	D	601.96	D	D	8.8	21,888
2013	5,653	D	D	615.00	D	D	7.4	22,104
Benton								
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	7.7	180,678
2012	78,739	D	0	940.21	D	0	8.7	182,398
2013	78,374	D	0	945.00	D	0	8.9	184,453
Chelan								
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	8.5	73,477
2012	39,537	D	D	649.25	D	D	7.7	73,687
2013	39,618	D	D	670.00	D	D	7.2	74,037
Clallam								
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
2012	21,619	399	360	670.96	889.00	953.31	9.9	71,863
2013	21,975	452	407	680.00	922.00	988.00	9.6	72,250
Clark								
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
2012	129,843	445	100	854.77	851.60	899.77	10.4	438,287
2013	133,894	467	124	868.00	886.00	1,067.00	9.4	443,312
Columbia								
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	11.4	4,050
2012	1,258	D	D	685.44	D	D	10.2	3,995
2013	1,255	D	D	681.00	D	D	8.5	4,036
Cowlitz								
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	12.0	102,478
2012	35,595	855	641	801.02	915.27	1,291.10	10.9	101,996
2013	35,453	859	646	840.00	976.00	1,389.00	10.0	101,729
Douglas								
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	8.1	38,971
2012	10,748	D	D	585.02	D	D	8.7	39,350
2013	10,930	D	D	617.00	D	D	8.1	39,459

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								
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	14.4	7,689
2012	1,601	0	D	692.13	0	D	13.0	7,705
2013	1,657	D	25	700.00	D	592.00	13.6	7,663
Franklin								
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
2012	30,609	70	D	660.67	499.40	D	9.4	85,845
2013	31,142	66	D	679.00	611.00	D	9.3	86,614
Garfield								
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
2012	780	0	0	740.54	0	0	7.8	2,228
2013	755	0	0	745.00	0	0	7.8	2,248
Grant								
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	10.2	91,265
2012	36,704	24	0	663.31	348.50	0	9.4	91,723
2013	37,191	27	0	674.00	337.00	0	8.6	92,084
Grays Harbor								
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
2012	22,001	1,230	270	686.23	972.90	896.96	12.5	71,692
2013	21,694	1,058	271	690.00	971.00	907.00	11.8	71,001
Island								
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
2012	14,805	D	0	668.73	D	0	8.2	79,177
2013	14,895	D	0	667.00	D	0	7.5	78,589
Jefferson								
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
2012	7,748	D	D	640.04	D	D	9.4	29,854
2013	7,787	4	D	663.00	559.00	D	9.3	30,067
King								
2009	976,188	1,107	153	1,147.65	1,011.57	4,046.07	8.6	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	8.2	1,969,722
2012	1,163,214	716	132	1,265.90	946.06	6,084.13	6.8	2,007,440
2013	1,198,816	659	139	1,294.00	1,010.00	3,951.00	4.9	2,046,956

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								
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
2012	80,359	32	D	858.56	979.00	D	7.4	254,991
2013	80,401	36	21	857.00	903.00	650.00	7.1	253,205
Kittitas								
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
2012	13,593	D	19	641.19	D	524.87	8.3	41,672
2013	13,937	21	D	659.00	578.00	D	7.7	41,781
Klickitat								
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	10.7	20,697
2012	6,855	D	94	875.50	D	717.42	10.7	20,699
2013	6,863	D	108	820.00	D	780.00	10.2	20,843
Lewis								
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
2012	23,288	1,392	462	672.67	1,048.33	896.52	12.4	75,621
2013	23,584	1,475	472	686.00	1,084.00	942.00	10.6	75,102
Lincoln								
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	8.6	10,476
2012	2,957	D	0	604.65	D	0	7.7	10,437
2013	2,887	D	0	633.00	D	0	6.9	10,283
Mason								
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	1,096.81	11.2	61,019
2012	13,228	742	197	670.88	937.10	1,125.79	10.4	60,832
2013	13,573	820	198	684.00	949.00	1,056.00	10.0	60,521
Okanogan								
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
2012	17,277	93	66	519.08	565.27	586.42	9.2	41,275
2013	17,511	147	80	538.00	605.00	637.00	8.5	41,136
Pacific								
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	12.4	20,930
2012	5,871	D	130	614.77	D	789.83	11.3	20,575
2013	6,059	D	145	629.00	D	844.00	11.5	20,434

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								
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	12.5	12,936
2012	2,954	D	D	762.10	D	D	11.6	12,980
2013	2,838	D	39	777.00	D	823.00	12.2	12,924
Pierce								
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
2012	263,490	1,559	129	846.19	835.08	730.73	8.9	811,681
2013	269,883	1,666	132	857.00	855.00	758.00	8.3	820,219
San Juan								
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
2012	5,200	D	D	604.81	D	D	6.2	15,824
2013	5,348	D	D	612.00	D	D	6.0	15,871
Skagit								
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	10.2	118,109
2012	45,793	441	142	756.35	950.77	684.12	9.2	118,222
2013	47,272	730	131	770.00	952.00	766.00	8.5	118,742
Skamania								
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	12.6	11,137
2012	2,164	D	D	644.04	D	D	10.8	11,187
2013	2,094	D	D	650.00	D	D	10.5	11,255
Snohomish								
2009	203,862	1,278	152	902.66	820.68	700.33	10.1	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	9.4	722,400
2012	257,079	1,113	109	1,009.02	874.52	738.87	7.8	733,036
2013	263,543	1,160	118	1,027.00	908.00	781.00	5.7	746,446
Spokane								
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	9.3	473,761
2012	198,616	247	D	789.54	532.06	D	8.6	475,735
2013	202,137	252	D	802.00	534.00	D	8.1	479,327
Stevens								
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
2012	9,525	624	143	644.25	899.21	684.46	11.5	43,538
2013	9,522	542	161	670.00	945.00	719.00	10.7	43,433
Thurston								
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	1,026.02	8.3	256,591
2012	96,834	86	284	832.42	630.85	1,059.98	7.8	258,332
2013	99,901	92	300	851.00	618.00	1,088.00	7.5	262,561

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								
2009	472	D	D	472.15	D	D	14.4	4,062
2010	451	D	D	543.61	D	D	14.1	3,978
2011	718	D	D	584.77	D	D	13.0	3,991
2012	690	D	D	618.23	D	D	12.2	3,993
2013	702	D	115	648.00	D	793.00	12.6	4,044
Walla Walla								
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
2012	26,468	D	D	721.81	D	D	7.2	59,404
2013	26,520	D	D	733.00	D	D	7.4	59,637
Whatcom								
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	8.4	203,663
2012	80,399	1,034	257	782.83	781.46	763.17	7.5	205,262
2013	82,316	995	250	795.00	803.00	811.00	7.3	206,248
Whitman								
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
2012	17,284	D	D	759.54	D	D	6.3	46,606
2013	17,469	D	D	784.00	D	D	6.0	46,758
Yakima								
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	10.2	247,141
2012	102,722	435	116	636.69	651.73	910.02	9.8	246,977
2013	103,591	473	100	649.00	634.00	1,069.00	9.9	247,297
Washington								
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
2012	2,894,394	12,260	3,938	999.35	883.83	1,097.87	8.2	6,897,012
2013	2,960,123	12,852	4,090	1,020.00	905.00	1,078.00	7.0	6,973,742

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: Bureau of Labor Statistics, U.S. Department of Labor.

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

<http://www.ers.usda.gov/Data/Unemployment>.Population rates are from U.S. Department of Agriculture, Economic Research Service. Website <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, 2003-2013

(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													
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	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	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
2012:													
1st qtr.	305.3	188.5	94.8	22.0	107.9	41.7	47.8	18.4	197.4	146.8	47.0	0	3.6
2d qtr.	289.7	170.1	90.6	28.9	115.6	58.9	39.8	16.8	174.1	111.2	50.8	0	12.1
3d qtr.	305.5	173.7	95.5	36.2	129.7	39.0	64.5	26.1	175.8	134.7	31.0	0	10.1
4th qtr.	351.4	217.5	99.6	34.3	139.4	55.5	60.0	23.9	212.0	162.0	39.6	0	10.4
2012 total	1,251.9	749.8	380.5	121.4	492.5	195.2	212.1	85.2	759.3	554.6	168.4	0	36.2
2013:													
1st qtr.	381.4	237.9	114.5	29.0	127.4	62.9	47.5	17.0	254.0	175.0	67.0	0	12.0
2d qtr.	446.0	261.2	138.7	46.1	174.6	79.0	68.0	27.6	271.3	182.2	70.7	0	18.4
3d qtr.	422.9	269.3	115.8	37.8	152.4	59.3	70.1	23.1	270.5	210.0	45.8	0	14.7
4th qtr.	367.2	245.1	98.8	23.3	139.3	80.9	49.7	8.7	227.9	164.2	49.1	0	14.6
2013 total	1,617.5	1,013.5	467.8	136.2	593.7	282.1	235.2	76.4	1,023.7	731.4	232.6	0	59.7
To Japan													
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	368.7	363.5	2.3	2.8	75.4	74.6	.1	.6	293.3	288.9	2.3	a	2.2
2011	377.3	371.5	1.7	3.9	72.7	70.2	.4	1.9	304.6	301.3	1.3	0	2.0
2012:													
1st qtr.	106.9	105.1	1.1	.6	17.5	16.7	.1	.6	89.4	88.4	1.0	0	0
2d qtr.	97.8	97.5	0	.3	19.2	18.9	0	.3	78.6	78.6	0	0	0
3d qtr.	89.7	89.5	0	.2	10.8	10.6	0	.2	78.9	78.9	0	0	0
4th qtr.	113.3	113.0	0	.3	20.3	20.1	0	.2	93.0	92.9	0	0	.1
2013 total	407.7	405.1	1.1	1.4	67.8	66.3	.1	1.3	339.9	338.8	1.0	0	.1
2013:													
1st qtr.	126.6	126.0	0.0	0.6	17.0	16.5	0.0	0.5	109.6	109.5	0.0	0	0.2
2d qtr.	127.2	126.7	0.0	0.5	21.1	20.6	0.0	0.4	106.1	106.1	0.0	0	0.1
3d qtr.	115.2	111.8	3.3	0.2	11.1	11.0	0.0	0.1	104.1	100.8	3.3	0	0.1
4th qtr.	124.3	124.1	0.0	0.2	26.6	26.5	0.0	0.1	97.7	97.6	0.0	0	0.1
2013 total	493.4	488.6	3.3	1.5	75.7	74.6	0.0	1.1	417.6	413.9	3.3	0	0.4
To Canada													
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	7.3	.2	0	7.1	7.3	.2	0	7.1	0	0	0	0	0
2011	2.2	.6	0	1.6	2.2	.6	0	1.6	0	0	0	0	0
2012:													
1st qtr.	.2	.2	0	0	.2	.2	0	0	0	0	0	0	0
2d qtr.	.1	.1	0	0	.1	.1	0	0	0	0	0	0	0
3d qtr.	0	0	0	0	0	0	0	0	0	0	0	0	0
4th qtr.	.1	.1	0	.1	.1	.1	0	.1	0	0	0	0	0
2012 total	.5	.4	0	.1	.5	.4	0	.1	0	0	0	0	0
2013:													
1st qtr.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0
2d qtr.	0.3	0.1	0.0	0.2	0.3	0.1	0.0	0.2	0.0	0.0	0.0	0	0.0
3d qtr.	0.3	0.2	0.0	0.1	0.3	0.2	0.0	0.1	0.0	0.0	0.0	0	0.0
4th qtr.	0.5	0.2	0.0	0.3	0.5	0.2	0.0	0.3	0.0	0.0	0.0	0	0.0
2013 total	1.2	0.5	0.0	0.7	1.2	0.5	0.0	0.7	0.0	0.0	0.0	0	0.0

Table 26--Volume of softwood log exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2003-2013 (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													
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	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	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
2012:													
1st qtr.	35.2	6.1	23.7	5.5	17.0	2.9	9.7	4.5	18.2	3.2	14.0	a	1.0
2d qtr.	36.9	5.3	21.3	10.2	25.5	2.4	13.3	9.8	11.4	2.9	8.0	0	.4
3d qtr.	35.6	3.8	20.6	11.2	31.2	3.0	17.6	10.6	4.4	.8	3.0	a	.6
4th qtr.	34.1	5.4	18.6	10.1	20.6	2.1	10.2	8.3	13.5	3.3	8.4	0	1.8
2012 total	141.8	20.6	84.2	37.0	94.3	10.4	50.7	33.2	47.4	10.2	33.4	a	3.8
2013:													
1st qtr.	37.0	5.8	25.5	5.6	16.8	2.3	9.8	4.8	20.2	3.6	15.7	0	0.9
2d qtr.	42.8	12.0	27.9	2.9	17.9	6.1	10.2	1.6	25.0	5.9	17.7	0	1.3
3d qtr.	23.4	7.8	14.4	1.3	14.0	6.7	6.6	0.8	9.4	1.1	7.8	0	0.5
4th qtr.	23.6	8.2	14.2	1.3	11.3	6.3	4.7	0.3	12.3	1.8	9.5	0	0.9
2013 total	126.8	33.8	81.9	11.0	60.0	21.4	31.2	7.4	66.8	12.4	50.7	0	3.6
To People's Republic of China													
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	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	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
2012:													
1st qtr.	160.3	75.9	69.7	14.6	71.2	21.3	37.8	12.1	89.1	54.6	31.9	0	2.5
2d qtr.	152.7	66.0	69.3	17.4	69.5	37.2	26.5	5.8	83.2	28.8	42.8	0	11.6
3d qtr.	177.0	79.2	74.9	23.0	85.7	25.3	46.8	13.6	91.3	53.9	28.1	0	9.4
4th qtr.	202.3	98.4	81.0	22.9	97.4	33.2	49.8	14.4	104.9	65.2	31.2	0	8.5
2012 total	692.3	319.5	294.9	77.9	323.8	117.0	160.9	45.9	368.5	202.5	134.0	0	32.1
2013:													
1st qtr.	216.3	105.6	88.8	21.9	92.4	43.8	37.6	11.1	123.9	61.8	51.3	0	10.8
2d qtr.	274.1	121.5	110.8	41.8	134.7	52.0	57.8	24.8	139.4	69.5	52.9	0	17.0
3d qtr.	283.3	149.2	98.2	35.9	126.6	41.3	63.5	21.8	156.7	107.9	34.7	0	14.1
4th qtr.	217.8	112.2	84.6	21.0	99.9	47.4	45.0	7.5	117.9	64.8	39.7	0	13.5
2013 total	991.5	488.5	382.4	120.6	453.6	184.6	203.8	65.2	537.9	303.9	178.6	0	55.4

^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, 2003-2013, in million board feet

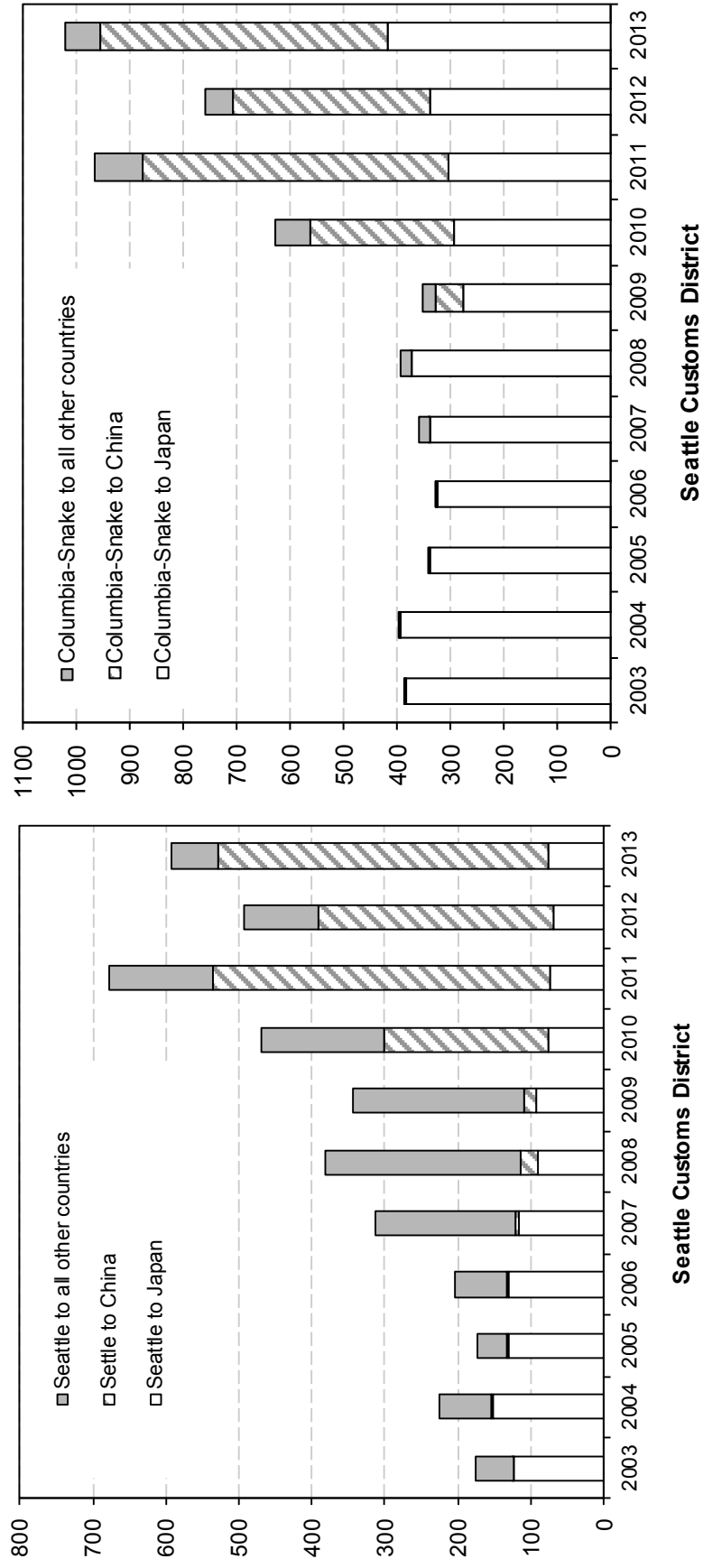


Table 27—Value of softwood log exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2003-2013

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 All Countries													
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
2020	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	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
2012:													
1st qtr.	200,750	137,779	50,154	12,816	63,226	28,710	23,940	10,576	137,524	109,069	26,214	33	2,207
2d qtr.	186,126	120,946	48,774	16,405	67,690	37,719	19,747	10,224	118,436	83,227	29,027	0	6,181
3d qtr.	204,784	129,915	55,192	19,676	74,229	25,684	35,501	13,044	130,555	104,231	19,691	87	6,545
4th qtr.	245,553	162,802	60,887	21,864	88,109	38,881	34,064	15,164	157,444	123,921	26,823	0	6,700
2012 total	837,213	551,442	215,007	70,761	293,254	130,994	113,252	49,008	543,958	420,449	101,756	120	21,633
2013:													
1st qtr.	273,702	184,564	72,483	16,655	82,992	44,818	28,066	10,108	190,709	139,746	44,417	0	6,547
2d qtr.	338,836	218,666	93,064	27,106	118,030	60,152	43,245	14,633	220,806	158,514	49,819	0	12,473
3d qtr.	304,221	201,863	77,439	24,918	99,717	42,093	43,498	14,126	204,504	159,770	33,942	0	10,792
4th qtr.	286,346	200,683	68,735	16,928	98,910	61,430	30,950	6,530	187,436	139,253	37,785	0	10,398
2013 total	1,203,104	805,775	311,721	85,607	399,649	208,493	145,759	45,397	803,455	597,283	597,283	0	40,211
To Japan													
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	271,818	268,603	1,313	1,902	57,240	56,484	52	705	214,578	212,119	1,262	70	1,128
2011	303,979	301,066	971	1,942	59,400	57,843	241	1,316	244,579	243,223	730	0	626
2012:													
1st qtr.	84,036	82,296	850	891	14,975	14,073	62	840	69,061	68,223	788	33	18
2d qtr.	76,651	76,245	0	406	15,392	14,986	0	406	61,259	61,259	0	0	0
3d qtr.	70,567	70,226	0	341	9,128	8,787	0	341	61,439	61,439	0	0	0
4th qtr.	91,222	90,921	0	301	17,215	16,985	0	230	74,007	73,936	0	0	71
2012 total	322,476	319,688	850	1,939	56,710	54,831	62	1,817	265,765	264,857	788	33	89
2013:													
1st qtr.	104,281	103,571	-	710	14,957	14,394	-	563	89,323	89,176	-	0	147
2d qtr.	116,211	115,708	-	503	20,304	19,844	-	461	95,907	95,864	-	0	43
3d qtr.	102,444	100,390	1,861	194	10,564	10,404	17	143	91,880	89,985	1,844	0	51
4th qtr.	112,988	112,778	-	210	24,300	24,193	-	107	88,688	88,586	-	0	103
2013 total	435,925	432,447	1,861	1,617	70,126	68,835	17	1,273	365,799	363,611	1,844	0	343
To Canada													
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	3,125	131	0	2,994	3,125	131	0	2,994	0	0	0	0	0
2011	2,586	481	0	2,105	2,586	481	0	2,105	0	0	0	0	0
2012:													
1 st qtr.	139	136	0	4	139	136	0	4	0	0	0	0	0
2d qtr.	85	61	0	24	85	61	0	24	0	0	0	0	0
3d qtr.	26	16	0	10	26	16	0	10	0	0	0	0	0
4 th qtr.	93	43	0	51	93	43	0	51	0	0	0	0	0
2012 total	344	255	0	89	344	255	0	89	0	0	0	0	0
2013:													
1st qtr.	21	8	-	13	21	8	-	13	-	-	-	-	-
2d qtr.	117	36	-	81	117	36	-	81	-	-	-	-	-
3d qtr.	151	91	-	60	151	91	-	60	-	-	-	-	-
4th qtr.	189	71	-	118	189	71	-	118	-	-	-	-	-
2013 total	479	207	-	272	479	207	-	272	-	-	-	-	-

Table 27—Value of softwood log exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2003-2013 (continued)

	(In thousand dollars)													
	From both customs districts				From Seattle Customs District				From Columbia-Snake Customs District					
Year and quarter	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														
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	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	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	
2012:														
1st qtr.	21,994	4,373	14,007	3,614	11,556	2,125	6,332	3,099	10,438	2,248	7,675	0	515	
2d qtr.	21,819	3,705	12,876	5,238	14,526	1,825	7,691	5,010	7,293	1,880	5,185	0	228	
3d qtr.	20,061	2,765	12,565	4,732	17,291	2,286	10,694	4,312	2,770	479	1,871	0	420	
4th qtr.	24,085	4,205	14,022	5,858	14,110	1,675	7,816	4,619	9,975	2,530	6,206	0	1,239	
2012 total	87,959	15,048	53,470	19,442	57,483	7,911	32,533	17,040	30,476	7,137	20,937	0	2,402	
2013:														
1st qtr.	26,612	4,555	18,414	3,643	11,669	1,767	6,845	3,058	14,943	2,788	11,569	0	585	
2d qtr.	33,062	8,869	21,884	2,309	13,246	4,186	7,768	1,293	19,815	4,684	14,116	0	1,016	
3d qtr.	18,985	5,504	11,822	1,660	11,742	4,707	5,728	1,307	7,243	797	6,094	0	352	
4th qtr.	18,680	5,540	11,797	1,343	8,475	3,972	3,936	567	10,205	1,568	7,860	0	776	
2013 total	97,339	24,468	63,916	8,955	45,133	14,631	24,276	6,225	52,206	9,837	39,640	0	2,730	
To People's Republic of China														
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	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	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	
2012:														
1st qtr.	92,257	49,933	35,251	7,075	34,811	11,860	17,499	5,453	57,446	38,073	17,752	0	1,622	
2d qtr.	85,660	40,019	35,898	9,743	36,553	20,555	12,056	3,942	49,107	19,464	23,842	0	5,801	
3d qtr.	111,664	55,880	42,533	13,250	46,454	14,504	24,713	7,237	65,210	41,376	17,820	0	6,013	
4th qtr.	128,809	67,114	46,865	14,830	55,840	20,126	26,248	9,466	72,969	46,988	20,617	0	5,364	
2012 total	418,390	212,946	160,547	44,898	173,658	67,045	80,516	26,098	244,732	145,901	80,031	0	18,800	
2013:														
1st qtr.	141,337	76,072	53,980	11,285	55,373	28,415	21,132	5,826	85,964	47,658	32,848	0	5,458	
2d qtr.	188,250	93,354	71,180	23,716	83,819	36,011	35,478	12,331	104,431	57,343	35,702	0	11,385	
3d qtr.	181,842	95,614	63,756	22,472	76,758	26,785	37,753	12,220	105,085	68,828	26,003	0	10,253	
4th qtr.	153,337	81,971	56,938	14,428	64,794	32,871	27,014	4,908	88,543	49,099	29,924	0	9,519	
2013 total	664,766	347,010	245,855	71,901	280,744	124,082	121,377	35,285	384,022	222,928	124,478	0	36,616	

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, 2003-2013

(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													
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	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	683.51	780.35	534.51	490.60	633.13	736.37	527.58	569.39	718.93	800.82	541.65	--	346.96
2012:													
1st qtr.	657.61	730.88	529.39	582.04	585.97	687.79	501.34	574.60	696.78	743.13	557.90	5,961.84	611.58
2d qtr.	642.55	710.88	538.30	567.23	585.72	639.85	496.21	607.78	680.28	748.54	571.26	--	510.86
3d qtr.	670.31	747.84	577.63	542.95	572.38	658.20	550.08	499.28	742.53	773.81	634.97	3,592.25	648.69
4th qtr.	698.81	748.38	611.61	637.53	632.11	699.93	567.95	635.52	742.66	764.99	677.78	--	642.11
2012 avg.	668.79	735.35	565.14	582.87	596.39	670.86	534.05	575.12	716.40	758.05	604.30	4,031.06	597.09
2013:													
1st qtr.	717.60	775.73	633.21	573.92	651.43	712.38	590.70	595.49	750.79	798.50	663.37	--	543.54
2d qtr.	759.79	837.02	671.15	588.59	675.90	761.37	636.14	529.38	813.79	869.82	704.83	--	677.49
3d qtr.	719.33	749.59	668.46	659.63	654.10	710.09	620.70	611.74	756.09	760.74	741.57	--	734.93
4th qtr.	779.88	818.91	695.70	726.34	710.25	759.48	623.35	748.33	822.43	848.19	768.78	--	713.19
2013 avg.	743.82	795.02	666.38	628.76	673.11	739.13	619.66	593.95	784.84	816.58	713.64	--	673.32
To Japan													
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	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	805.67	810.41	511.05	497.95	817.06	823.97	401.67	692.63	802.95	807.25	561.54	--	313.00
2012:													
1st qtr.	786.12	783.03	772.73	1,485.00	854.96	841.04	453.00	1,300.84	772.24	772.03	792.75	5,961.84	281.12
2d qtr.	783.75	782.00	--	1,353.33	801.92	794.72	--	1,204.56	779.48	779.48	--	--	--
3d qtr.	786.70	784.65	--	1,705.00	842.20	825.90	--	1,711.04	778.77	778.77	--	--	--
4th qtr.	805.14	804.61	--	1,003.33	849.95	845.13	--	1,469.30	795.83	795.86	--	--	765.79
2012 avg.	790.96	789.16	772.73	1,385.00	836.41	826.68	453.00	1,357.42	781.88	781.86	792.75	5,961.84	571.09
2013:													
1st qtr.	823.46	822.02	-	1,107.45	880.26	870.70	-	1,223.80	814.66	814.66	-	--	811.77
2d qtr.	913.65	913.12	-	1,053.08	964.39	961.70	-	1,096.71	903.58	903.67	-	--	737.07
3d qtr.	889.06	898.12	568.07	1,119.83	953.58	949.89	772.73	1,384.48	882.20	892.49	566.69	--	730.43
4th qtr.	909.00	908.90	-	962.50	913.20	912.22	-	1,205.22	907.85	908.00	-	--	795.04
2013 avg.	883.58	885.12	568.07	1,070.72	925.95	922.23	772.73	1,187.90	875.90	878.43	566.69	--	783.93
To Canada													
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	426.64	643.46	--	420.43	426.64	643.46	--	420.43	--	--	--	--	--
2011	1,175.45	801.67	--	1,315.63	1,175.45	801.67	--	1,315.63	--	--	--	--	--
2012:													
1st qtr.	764.03	752.46	--	1,814.52	764.03	752.46	--	1,814.52	--	--	--	--	--
2d qtr.	801.92	794.72	--	1,204.56	801.92	794.72	--	1,204.56	--	--	--	--	--
3d qtr.	842.20	825.90	--	1,711.04	842.20	825.90	--	1,711.04	--	--	--	--	--
4th qtr.	849.95	845.13	--	1,469.30	849.95	845.13	--	1,469.30	--	--	--	--	--
2012 avg.	719.70	748.83	--	647.32	719.70	748.83	--	647.32	--	--	--	--	--
2013:													
1st qtr.	1,243.53	795.00	-	1,884.29	1,243.53	795.00	-	1,884.29	-	-	-	-	-
2d qtr.	383.74	605.67	-	329.39	383.74	605.67	-	329.39	-	-	-	-	-
3d qtr.	450.12	400.39	-	555.10	450.12	400.39	-	555.10	-	-	-	-	-
4th qtr.	360.72	398.99	-	340.92	360.72	398.99	-	340.92	-	-	-	-	-
2013 avg.	404.73	433.96	-	384.99	404.73	433.96	-	384.99	-	-	-	-	-

Table 28—Average value of softwood logs exported from Seattle and Columbia-Snake Customs Districts by species and destination, 2003-2013 (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													
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	--	338.47
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	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	567.75	794.93	536.63	558.17	570.32	761.79	538.27	575.31	563.80	829.72	534.90	--	386.30
2012:													
1st qtr.	624.83	716.89	591.01	657.09	678.74	738.60	654.19	693.36	575.01	709.89	546.49	--	546.66
2d qtr.	591.30	699.06	604.51	513.53	570.73	763.94	580.15	510.92	642.40	637.94	644.59	--	629.98
3d qtr.	563.51	727.63	609.95	422.50	554.86	770.90	606.51	408.05	633.48	625.21	632.66	--	646.96
4th qtr.	706.30	778.70	753.87	580.00	684.90	783.77	769.22	556.28	740.37	765.35	740.78	--	692.30
2012 avg.	620.30	730.49	635.04	525.46	609.95	762.99	641.31	514.09	643.62	700.71	626.42	--	641.77
2013:													
1st qtr.	719.49	781.30	721.49	646.53	693.20	783.38	697.23	642.18	741.46	779.98	736.65	-	670.27
2d qtr.	772.06	736.53	784.53	799.71	741.84	682.05	764.67	828.32	793.67	793.15	795.90	-	766.04
3d qtr.	811.96	708.87	822.79	1,327.86	838.97	706.13	872.33	1,711.23	771.70	725.46	781.10	-	725.21
4th qtr.	791.61	677.55	833.03	1,066.22	748.99	627.44	843.02	1,794.43	830.88	849.38	828.12	-	822.46
2013 avg.	767.72	723.64	779.98	811.75	752.20	684.11	777.80	840.94	781.66	791.67	781.31	-	752.21
To People's Republic of China													
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	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	661.69	762.27	533.98	497.82	618.41	709.34	522.84	538.06	696.67	795.64	545.21	--	436.87
2012:													
1st qtr.	575.53	657.88	505.75	484.59	489.09	557.17	462.53	452.25	644.78	697.67	555.62	--	630.35
2d qtr.	560.97	606.35	518.01	559.94	525.92	555.84	454.28	689.64	590.11	674.78	557.46	--	499.95
3d qtr.	630.87	705.56	567.86	576.09	542.22	573.73	528.48	530.93	714.25	768.25	635.21	--	640.67
4th qtr.	636.72	682.05	578.58	647.60	573.27	606.28	526.90	657.66	695.54	720.24	660.86	--	629.66
2012 avg.	604.35	666.50	544.41	576.35	536.38	572.98	500.25	569.85	664.10	720.61	597.38	--	586.02
2013:													
1st qtr.	653.47	720.27	607.84	516.13	599.16	648.75	562.71	526.61	693.99	770.95	640.91	--	505.39
2d qtr.	686.77	768.28	642.60	566.95	622.21	691.90	613.56	496.36	749.15	825.50	674.32	--	670.16
3d qtr.	641.88	640.85	649.23	626.04	606.29	648.50	594.64	560.25	670.64	637.92	749.08	--	727.92
4th qtr.	704.02	730.71	672.71	687.55	648.79	693.36	600.55	656.45	750.78	758.06	754.55	--	704.77
2013 avg.	670.47	710.35	642.89	596.32	618.92	672.32	595.42	541.23	713.93	733.45	697.09	--	661.16

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, 2003-2013

(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								
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	48,566	580.98	27,814	690.70	0	--	20,751	433.95
2012	42,611	504.67	8,471	585.56	0	--	34,139	484.60
2013:								
1st quarter	672	831.31	26	948.67	0	--	646	826.59
2d quarter	8,140	742.04	4,703	724.27	49	1,303.27	3,388	758.60
3d quarter	7,270	788.71	4,006	847.04	56	1,303.87	3,208	706.87
4th quarter	8,312	702.89	4,786	732.89	0	--	3,526	662.17
2013 total and average value	24,393	745.05	13,521	764.13	104	1,303.59	10,768	715.69
To Japan								
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	95	664.19	0	--	0	--	95	664.19
2012	264	870.10	0	--	0	--	264	870.10
2013:								
1st quarter	13	2,303.39	0	--	0	--	13	2,303.39
2d quarter	0	--	0	--	0	--	0	--
3d quarter	0	--	0	--	0	--	0	--
4th quarter	9	2,599.36	0	--	0	--	9	2,599.36
2013 total and average value	22	2,426.47	0	--	0	--	22	2,426.47
To People's Republic of China								
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	47,903	577.50	27,594	689.43	0	--	20,310	425.41
2012	41,221	492.71	8,425	584.43	0	--	32,796	469.15
2013:								
1st quarter	4	4,296.31	0	--	0	--	4	4,296.31
2d quarter	7,708	719.28	4,703	724.27	0	--	3,005	711.47
3d quarter	6,903	780.34	3,938	845.38	0	--	2,965	693.95
4th quarter	8,044	690.69	4,733	730.21	0	--	3,311	634.20
2013 total and average value	22,658	728.32	13,373	762.03	0	--	9,285	679.77

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, 2003-2013, in million board feet

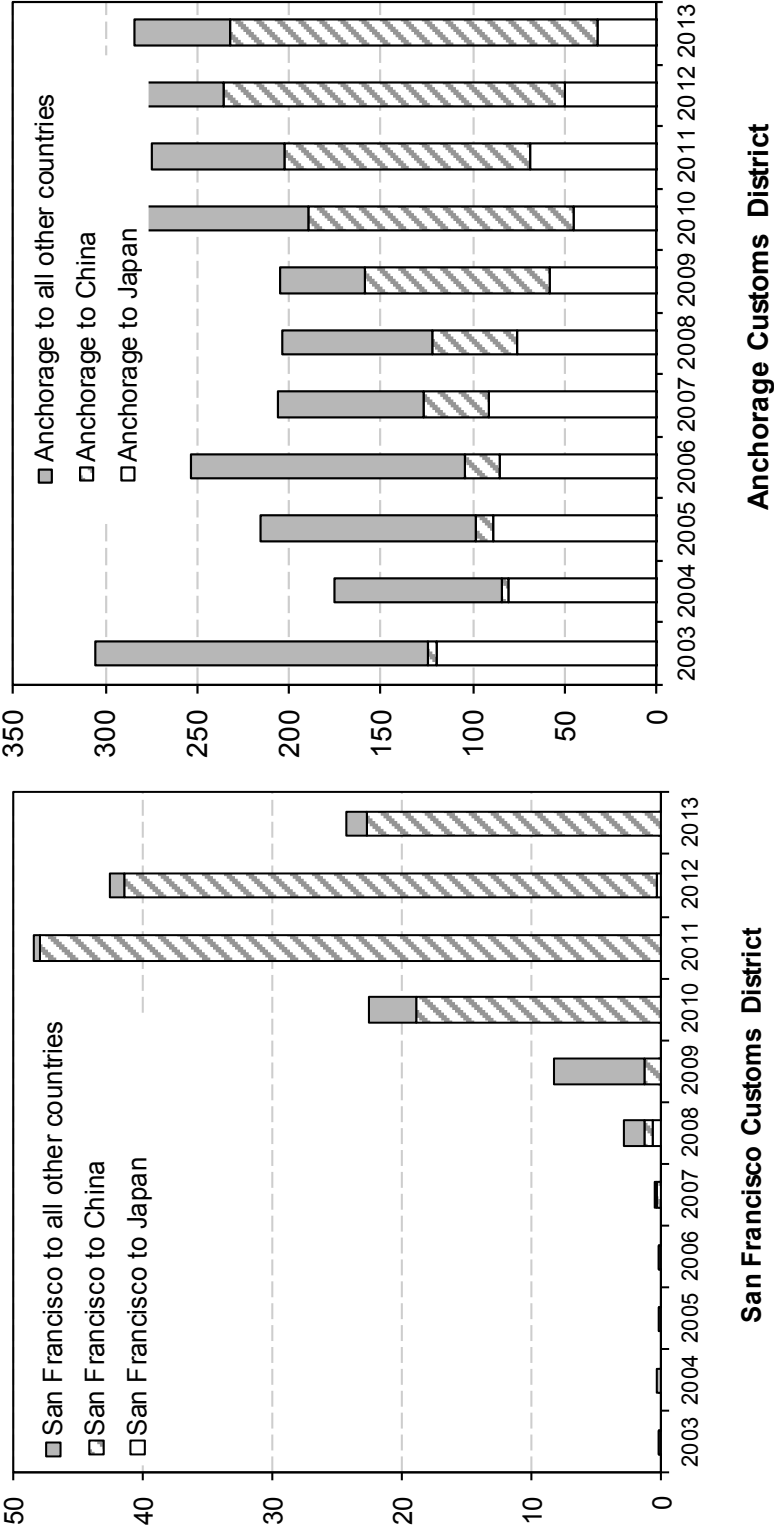


Table 30—Volume and average value of softwood log exports from Anchorage Customs District by species and destination, 2003-2013

(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								
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	275,055	418.53	47,904	509.79	11,038	777.77	207,726	371.24
2012	292,070	506.35	49,627	553.25	5,488	826.80	222,733	487.94
2013:								
1st quarter	34,967	557.89	6,803	598.24	265	794.05	27,311	540.86
2d quarter	81,968	598.71	7,018	658.84	1,038	877.63	72,219	583.42
3d quarter	84,800	597.48	10,668	670.95	3,766	953.71	64,749	533.88
4th quarter	82,214	657.84	14,566	726.62	1,876	1,001.58	63,622	621.06
2013 total and average value	283,949	610.43	39,055	676.87	6,945	949.17	227,900	574.75
To Japan								
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	68,654	411.88	11,921	554.48	4,196	832.14	47,461	295.44
2012	49,474	467.11	4,893	588.29	1,160	859.44	39,025	378.89
2013:								
1st quarter	2,009	699.89	602	538.30	21	755.97	1,043	772.30
2d quarter	1,242	754.20	33	724.80	99	755.00	355	755.00
3d quarter	28,505	589.68	3,491	767.28	1,927	925.55	19,755	472.06
4th quarter	0	--	0	--	0	--	0	--
2013 total and average value	31,756	603.09	4,127	733.52	2,047	915.57	21,152	491.61
To People's Republic of China								
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	133,555	428.09	19,205	488.41	891	837.26	113,466	413.98
2012	186,701	518.08	23,092	551.80	0	--	153,787	528.15
2013:								
1st quarter	25,653	526.74	0	--	0	--	25,653	526.74
2d quarter	65,845	577.84	3,451	604.01	0	--	62,393	576.40
3d quarter	37,563	586.68	4,319	721.69	0	--	32,797	561.04
4th quarter	71,292	629.42	10,196	713.43	0	--	60,822	614.40
2013 total and average value	200,353	591.31	17,967	694.40	0	--	181,665	579.34

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, 2013

(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	18,611	499.36	--	--	18,611	499.36	0	--	--	--
Hemlock	57,879	490.36	--	--	52,498	488.93	5,381	504.34	--	--
Spruce	6,030	486.09	--	--	6,030	486.09	0	--	--	--
Other softwoods	551	592.77	--	--	551	592.77	0	--	--	--
All softwoods	83,071	492.75	--	--	77,691	491.94	5,381	504.34	--	--
Everett:										
Douglas-fir	12,916	692.09	--	--	12,916	692.09	--	--	--	--
Hemlock	25,422	578.94	--	--	25,422	578.94	--	--	--	--
Other softwood	--	--	--	--	--	--	--	--	--	--
All softwood	38,338	617.06	--	--	38,338	617.06	--	--	--	--
Olympia										
Douglas-fir	121,447	888.80	74,628	922.23	43,651	833.21	3,168	867.45	--	--
Hemlock	19,321	838.30	--	--	9,093	761.03	10,228	907.00	--	--
Spruce	193	843.67	--	--	193	843.67	0	--	--	--
Other softwoods	1,980	796.53	--	--	1,980	796.53	0	--	--	--
All softwoods	142,941	880.64	74,628	922.23	54,916	819.98	13,396	897.64	--	--
Port Angeles:										
Douglas-fir	18,582	765.08	--	--	18,582	765.08	--	--	--	--
Hemlock	61,190	666.55	--	--	61,190	666.55	--	453.02	--	--
Spruce	17,798	542.37	--	--	17,798	542.37	--	281.15	--	--
Other softwoods	1,238	505.09	--	--	1,238	505.09	--	--	--	--
All softwoods	98,808	660.69	--	--	98,808	660.69	--	324.57	--	--
Seattle:										
Douglas-fir	15,287	604.69	--	--	14,897	600.42	155	711.86	--	--
Port-Orford-cedar	644	3,118.04	--	--	--	--	644	3,118.04	--	--
Redcedar	6	1,174.44	--	--	--	--	--	--	--	--
Hemlock	5,095	730.10	--	--	519	715.99	4,469	734.37	--	--
Spruce	767	536.90	--	--	565	506.93	132	709.70	--	--
Other softwoods	22,699	534.16	525	735.40	22,174	510.81	66	636.45	--	--
All softwoods	44,505	618.42	550	735.40	38,155	548.53	5,466	1,012.75	--	--
All hardwoods	1,962	2,209.64	61	3,319.08	1,637	2,078.16	42	2,131.52	--	--
Red alder	56	1,899.20	4	1,648.42	12	1,617.86	0	--	--	--

Table 31—Volume and average value of log exports by port, species, and destination, Seattle Customs District, 2013 (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	94,759	618.93	11	993.43	75,900	610.24	18,065	651.72	--	1,173.76
Port-Orford-cedar	168	3,276.54	--	--	--	--	157	3,076.04	--	--
Redcedar	219	522.63	--	--	180	449.52	--	--	8	--
Hemlock	66,315	632.68	22	770.10	49,945	597.05	11,133	808.73	--	--
Spruce	2,551	593.96	--	--	1,012	549.12	1,349	632.16	--	--
Other softwoods	20,754	627.32	1,020	1,211.22	13,473	575.93	5,055	543.13	--	--
All softwoods	184,983	626.64	1,053	1,199.69	145,872	601.27	35,758	695.17	16	1,173.76
All hardwoods	1,400	2,021.97	269	1,732.62	621	2,109.17	328	1,753.71	0	--
Red alder	317	1,936.13	--	--	296	1,900.65	--	--	--	--
Other ports: ^a										
Douglas-fir	477	518.22	0	--	0	--	0	--	477	518.22
Redcedar	150	816.33	0	--	0	--	0	--	12	1,304.89
Spruce	338	326.62							338	326.62
Other softwoods	348	398.63	0	--	0	--	0	--	348	398.63
All softwoods	1,462	465.22	0	--	0	--	0	--	1,186	416.83
All hardwoods	101	1,020.31	0	--	0	--	0	--	101	1,020.31
Total:										
Douglas-fir	282,079	739.13	66,326	922.24	184,557	672.32	21,387	684.11	477	434.12
Port-Orford-cedar	812	3,150.80	0	--	0	--	801	3,109.80	0	--
Redcedar	374	655.79	0	--	180	449.52	0	--	20	1,251.57
Hemlock	235,223	619.66	136	770.10	203,849	595.43	31,211	777.81	0	--
Spruce	27,676	534.11	0	--	25,598	530.87	1,481	639.09	338	321.08
Other softwoods	47,570	696.77	1,339	1,188.19	39,415	548.38	5,121	544.34	348	397.48
All softwoods	594,109	673.10	75,733	925.96	453,780	618.86	60,001	752.19	1,202	419.10
All hardwoods	3,463	2,100.43	330	2,039.62	2,258	2,209.25	370	1,796.29	101	1,020.31
Red alder	373	1,930.63	4	1,648.42	309	1,889.32	0	--	0	--

^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 2013

(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	3,450	438.75	--	--	3,450	438.75	0	--	--	--
Hemlock	6,396	445.79	--	--	4,161	454.00	2,235	430.52	--	--
All softwoods	9,846	443.32	--	--	7,611	447.08	2,235	430.52	--	--
Everett										
Douglas-fir	391	526.33	--	--	391	526.33	--	--	--	--
Hemlock	5,930	562.06	--	--	5,930	562.06	--	--	--	--
All softwoods	6,321	559.85	--	--	6,321	559.85	--	--	--	--
Olympia:										
Douglas-fir	28,403	852.72	16,532	870.7	10,583	828.15	1,289	823.82	--	--
Hemlock	3,825	885.13	--	--	44	835.66	3,781	885.7	--	--
Spruce	26	801.54	--	--	26	801.54	--	--	--	--
Other softwoods	525	795.54	--	--	525	795.54	--	--	--	--
All softwoods	32,779	855.54	16,532	870.7	11,178	826.58	5,069	869.97	--	--
Port Angeles:										
Douglas-fir	8,332	734.55	--	--	8,332	734.55	--	--	--	--
Hemlock	13,555	596.49	--	--	13,555	596.49	--	--	--	--
Spruce	3,315	395.97	--	--	3,315	395.97	--	--	--	--
Other Softwoods	733	417.03	--	--	733	417.03	--	--	--	--
All softwoods	25,935	610.15	--	--	25,935	610.15	--	--	--	--
Seattle:										
Douglas-fir	1,726	605.04	0	--	1,498	576.36	0	--	0	--
Port-Orford-cedar	167	3,073.93	0	--	0	--	167	3,073.93	0	--
Hemlock	2,217	686.26	0	--	132	646.88	1,977	692.45	0	--
Spruce	214	786.1	0	--	75	931.17	132	709.7	0	--
Other softwoods	1,978	651.26	0	--	1,798	597.88	62	469.18	0	--
All softwoods	6,302	719.64	0	--	3,503	597.63	2,338	857.52	0	--
All hardwoods	779	1,999.39	15	2,711.1	658	1,843.96	8	1,240.39	0	--
Red alder	9	2,181.31	0	--	0	0	--	--	0	--
Tacoma:										
Douglas-fir	20,600	568.23	0	--	19,545	560.1	966	729.65	0	--
Port-Orford-cedar	55	3,071.51	0	--	0	--	55	3,071.51	0	--
Hemlock	15,590	570.21	0	--	13,732	560.89	1,825	638.51	0	--
Spruce	679	568.12	0	--	296	541.01	383	589.04	0	--
Other softwoods	9,237	593.75	460	1,224.86	4,296	573.71	3,963	511.93	0	--
All softwoods	42,924	576.96	460	1,224.86	37,869	561.78	7,192	596.81	0	--
All hardwoods	311	1,943.96	87	1,737.98	95	2,336.2	89	1,757.82	0	--
Red Alder	42	2,504.03	0	--	42	2,504.03	0	--	0	--
Other ports: ^a										
Douglas-fir	10	818.39	0	--	0	--	0	--	10	818.39
Redcedar	39	789.19	0	--	0	--	0	--	0	--
Other softwoods	7	1,927.44	0	--	0	--	0	--	7	1,927.44
All softwoods	95	874.44	0	--	0	--	0	--	17	1,276.8
All Hardwoods	1	1,966.77	0	--	0	--	0	--	1	1,966.77

Table 32a—Volume and average value of log exports by port, species, and destination, Seattle Customs District, first quarter 2013 (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	62,913	712.39	16,532	870.7	43,799	648.75	2,255	783.47	10	818.39
Port-Orford-cedar	221	3,073.33	0	--	0	--	221	3,073.33	0	--
Redcedar	39	789.19	0	--	0	--	0	--	0	--
Hemlock	47,513	590.71	0	--	37,554	562.71	9,817	697.22	0	--
Spruce	4,234	445.74	0	--	3,711	421.11	516	620.03	0	--
Other softwoods	12,480	601.71	460	1,224.86	7,353	579.86	4,025	511.27	7	1,927.44
All softwoods	127,439	651.47	16,992	880.28	92,417	599.16	16,834	693.2	17	1,276.8
All hardwoods	1,091	1,983.55	102	1,879.11	754	1,906.1	97	1,713.13	0	-
Red alder	51	2,448.39	0	--	42	2,504.03	0	--	1	1,966.77

^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 2013

(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	4,195	535.16	0	--	4,195	535.16	0	--	0	--
Hemlock	19,635	526.78	0	--	16,489	521.05	3,145	556.8	0	--
Spruce	4,343	490.12	0	--	4,343	490.12	0	--	0	--
All softwoods	28,173	522.38	0	--	25,027	518.05	3,145	556.8	0	--
Everett										
Douglas-fir	4,331	560.85	0	--	4,331	560.85	0	--	0	--
Hemlock	7,487	577.89	0	--	7,487	577.89	0	--	0	--
All Softwoods	11,818	571.64	0	--	11,818	571.64	0	--	0	--
Olympia:										
Douglas-fir	35,668	916.91	20,634	961.71	14,160	852.69	875	899.65	0	--
Hemlock	6,279	864.43	0	--	2,219	726.6	4,060	939.75	0	--
Spruce	16	863.66	0	--	16	863.66	0	--	0	--
Other softwoods	397	661.46	0	--	397	661.46	0	--	0	--
All softwoods	42,360	906.71	20,634	961.71	16,792	831.51	4,935	932.64	0	--
Port Angeles:										
Douglas-fir	3,637	879.76	0	--	3,637	879.76	0	--	0	--
Hemlock	14,690	727.22	0	--	14,690	727.22	0	--	0	--
Spruce	6,905	536.19	0	--	6,905	536.19	0	--	0	--
Other softwoods	270	559.78	0	--	270	559.78	0	--	0	--
All softwoods	25,502	695.47	0	--	25,502	695.47	0	--	0	--
Seattle:										
Douglas-fir	2,297	664.23	0	--	2,135	659.07	155	711.86	0	--
Port-Orford Cedar	114	3,321.42	0	--	0	--	114	3,321.42	0	--
Redcedar	6	1,174.44	0	--	0	--	0	--	0	--
Hemlock	1,234	732.46	0	--	221	711.21	1,013	737.09	0	--
Spruce	126	398.06	0	--	70	397.99	0	--	0	--
Other softwoods	9,442	467.56	0	--	9,423	462.79	4	2,978.25	0	--
All softwoods	13,226	551.08	0	--	4,071	502.41	1,287	971.45	0	--
All hardwoods	921	2,272.69	16	2,785.07	815	2,199.87	16	2,617.53	0	--
Red alder	9	2,377.03	4	1,648.42	0	--	0	--	0	--
Tacoma:										
Douglas-fir	28,816	625.05	0	--	23,589	621.33	5,108	643.88	0	--
Redcedar	130	316.96	0	--	130	316.96	0	--	0	--
Hemlock	18,657	619.68	0	--	16,717	604.6	1,940	749.62	0	--
Spruce	621	598.39	0	--	110	602.68	453	554.66	0	--
Other softwoods	4,925	599.06	420	1,095.91	3,177	495.81	990	655.61	0	--
All softwoods	53,279	618.96	420	1,095.91	43,853	604.02	8,490	664.64	0	--
All hardwoods	402	2,070.21	28	3,595.44	208	2,270.1	133	1,241.7	0	--
Red alder	103	2,026.23	0	--	98	1,977.07	0	--	0	--
Other ports: ^a										
Douglas-fir	60	607.49	0	--	0	--	0	--	60	711.24
Redcedar	99	787.86	0	--	0	--	0	--	0	--
Other softwoods	245	328.8	0	--	0	--	0	--	245	594.73
All softwoods	503	537.65	0	--	0	--	0	--	305	673.69
All Hardwoods	88	812.67	0	--	0	--	0	--	88	812.67

Table 32b—Volume and average value of log exports by port, species, and destination, Seattle Customs District, second quarter 2013 (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	79,004	761.38	20,634	961.71	52,046	691.9	6,137	682.04	60	607.49
Port-Orford-cedar	114	3,321.42	0	--	0	--	114	3,321.42	0	--
Redcedar	234	537.41	0	--	130	316.96	0	--	0	--
Hemlock	67,981	636.14	0	--	57,823	613.56	10,158	764.65	0	--
Spruce	12,012	521.73	0	--	11,444	518.96	453	554.66	0	--
Other softwoods	15,281	514.39	420	1,204.56	13,268	478.63	994	665.92	245	328.75
All softwoods	174,861	675.71	21,054	801.92	134,840	621.92	17,857	741.81	305	383.37
All hardwoods	1,411	2,123.68	44	3,303.71	1,023	2,214.15	149	1,390.27	88	812.67
Red alder	112	2,054.54	4	1,648.42	98	1,977.07	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 2013

(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	5,859	512.39	0	--	5,859	512.39	0	--	0	--
Hemlock	16,564	530.2	0	--	16,564	530.2	0	--	0	--
Spruce	184	475.53	0	--	184	475.53	0	--	0	--
Other Softwoods	420	475.53	0	--	420	475.53	0	--	0	--
All softwoods	23,026	524.24	0	--	23,026	524.24	0	--	0	--
Everett:										
Douglas-fir	2,170	555.71	0	--	2,170	555.71	0	--	0	--
Hemlock	6,123	560.01	0	--	6,123	560.01	0	--	0	--
All softwoods	8,293	558.89	0	--	8,293	558.89	0	--	0	--
Olympia:										
Douglas-fir	18,735	898.44	10,942	949.85	7,547	824.93	246	867.3	0	--
Hemlock	2,656	744.08	0	--	2,347	733.13	309	827.18	0	--
Spruce	114	834.73	0	--	114	834.73	0	--	0	--
Other softwoods	822	835.11	0	--	822	835.11	0	--	0	--
All softwoods	22,328	877.42	10,942	949.85	10,830	805.91	555	844.98	0	--
Port Angeles:										
Douglas-fir	3,511	734.79	0	--	3,511	734.79	0	--	0	--
Hemlock	23,480	630.21	0	--	23,480	630.21	0	--	0	--
Spruce	5,543	568.59	0	--	5,543	568.59	0	--	0	--
Other softwoods	235	716.43	0	--	235	716.43	0	--	0	--
All softwoods	32,769	631.61	0	--	32,769	631.61	0	--	0	--
Seattle:										
Douglas-fir	4,392	615.23	0	--	4,392	615.23	0	--	0	--
Port-Orford Cedar	295	3,074.29	0	--	0	--	295	3,074.29	0	--
Hemlock	497	766.58	0	--	166	777.65	331	761.04	0	--
Spruce	87	623.02	0	--	87	623.02	0	--	0	--
Other softwoods	10,999	530.13	0	--	10,872	521.08	0	--	0	--
All softwoods	16,270	606.9	0	--	15,516	551.04	626	1,850.35	0	--
All hardwoods	196	2,454.23	16	2,323.52	150	2,349.04	0	--	0	--
Red alder	27	1,891.49	0	--	12	1,617.86	0	--	0	--
Tacoma:										
Douglas-fir	24,383	643.06	11	993.43	17,825	621.06	6,419	700	0	--
Port-Orford-cedar	37	3,096.05	0	--	0	--	32	3,081.63	0	--
Redcedar	30	784.72	0	--	0	--	0	--	0	--
Hemlock	20,758	680.8	22	770.1	14,810	600.61	5,926	880.87	0	--
Spruce	781	567.15	0	--	392	441.81	389	693.78	0	--
Other softwoods	3,436	670.4	103	1,389.21	3,141	616.86	48	664.49	0	--
All softwoods	49,455	661.62	136	1,256.36	36,168	610.38	12,814	789.35	0	--
All hardwoods	184	2,603.5	9	5,248.76	101	2,843.67	41	2,832.83	0	--
Red alder	57	1,982.97	0	--	51	2,654.34	0	--	0	--
Other ports: ^a										
Douglas-fir	228	399.54	0	--	0	--	0	--	228	399.54
Redcedar	12	1,304.89	0	--	0	--	0	--	12	1,304.89
Other softwoods	96	464.47	0	--	0	--	0	--	96	464.47
All softwoods	348	515.89	0	--	0	--	0	--	348	515.89
All hardwood	11	2,537.51	0	--	0	--	0	--	11	2,537.51

Table 32c —Volume and average value of log exports by port, species, and destination, Seattle Customs District, third quarter 2013 (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	59,279	710.09	10,953	949.89	41,303	648.51	6,666	706.18	228	399.54
Port-Orford-cedar	332	3,076.74	0	--	0	--	327	3,075.02	0	--
Redcedar	42	932.56	0	--	0	--	0	--	12	1,304.89
Hemlock	70,078	620.71	22	770.1	63,489	594.63	6,566	872.3	0	--
Spruce	6,709	571.11	0	--	6,321	563.57	389	693.78	0	--
Other softwoods	16,007	576.81	103	1,389.21	15,490	558.9	48	664.49	96	464.47
All softwoods	152,489	654.18	11,078	953.61	126,603	606.29	13,995	839	348	479.42
All hardwoods	391	2,526.67	25	3,391.87	251	2,101.94	41	2,832.83	11	2,537.51
Red alder	85	1,953.35	0	--	63	1,789.51	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 2013

(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	5,108	495.96	0	--	5,108	495.96	0	--	0	--
Hemlock	15,285	419.05	0	--	15,285	419.05	0	--	0	--
Spruce	1,503	475.71	0	--	1,503	475.71				
Other Softwoods	131	968.15	0	--	131	968.15				
All softwoods	7,721	417.32	0	--	22,026	444.02	0	--	0	--
Everett										
Douglas-fir	6,025	846.32	0	--	6,025	846.32	0	--	0	--
Hemlock	5,881	616.99	0	--	5,881	616.99	0	--	0	--
All softwood	11,906	733.04	0	--	11,906	733.04	0	--	0	--
Olympia:										
Douglas-fir	38,641	884.71	26,521	912.23	11,362	819.17	758	904.49	0	--
Hemlock	6,562	824.15	0	--	4,483	791.95	2,078	893.63	0	--
Spruce	37	892.6	0	--	37	892.6	0	--	0	--
Other softwoods	235	892.22	0	--	235	892.22	0	--	0	--
All softwoods	45,474	876.02	26,521	912.23	16,117	812.83	2,836	896.53	0	--
Port Angeles:										
Douglas-fir	3,102	746.94	0	--	3,102	746.94	0	--	0	--
Hemlock	9,466	762.86	0	--	9,466	762.86	0	--	0	--
Spruce	2,034	730.51	0	--	2,034	730.51	0	--	0	--
All softwoods	14,602	754.97	0	--	14,602	754.97	0	--	0	--
Seattle:										
Douglas-fir	6,872	577.97	0	--	6,872	577.97	0	--	0	--
Port-Orford Cedar	68	3,073.93			0	--	68	3,073.93		
Hemlock	1,148	796.45	0	--	0	--	1,148	796.45	0	--
Spruce	340	409.82	0	--	334	404.46	0	--	0	--
Other softwoods	280	2,110.38	52	735.4	81	2,778.01	0	--	0	--
All softwoods	8,708	668.98	52	735.4	7,287	594.55	1,216	923.81	0	--
Red alder	10	1,262.62	0	--	0	--	0	--	0	--
All hardwoods	66	3,084.61	14	5,691.87	14	3,103.05	17	2,110.81	0	--
Tacoma:										
Douglas-fir	16,006	585.30	35	792.75	14,306	558.70	1,648	809.62	0	--
Port-Orford-cedar	114	3,077.76	0	--	0	--	114	3,077.76	0	--
Hemlock	20,660	589.46	0	--	14,043	510.78	6,617	756.44	0	--
Spruce	2,235	554.09	0	--	685	484.02	1,386	607.13	0	--
Other softwoods	10,706	641.70	141	1,312.87	3,984	799.06	6,212	505.69	0	--
All softwoods	49,721	603.47	176	1,208.45	33,019	565.77	15,977	667.99	0	--
All hardwoods	154	3,580.51	10	1,572.12	87	2,796.26	45	5,432.24	0	--
Red alder	21	2,761.74	0	--	21	2,761.74	0	--	0	--
Other ports:^a										
Douglas-fir	179	399.42	0	--	0	--	0	--	179	399.42
Spruce	338	326.62	0	--	0	--	0	--	338	326.62
All softwoods	516	350.89	0	--	0	--	0	--	516	350.89
All hardwoods	0	22,527.69	0	22,527.69	0	--	0	--	0	--
Total:										
Douglas-fir	80,884	759.48	26,521	912.23	47,409	693.35	6,330	627.48	179	399.42
Port-Orford cedar	144	3,305.29	0	--	0	--	138	3,075.48	0	--
Redcedar	59	841.31	0	--	51	787.83	0	--	8	1,173.76
Hemlock	49,651	623.35	0	--	44,982	600.55	4,669	843	0	--
Spruce	4,721	592.26	0	--	4,121	612.59	124	854.91	338	321.08
Other softwoods	3,802	843.96	89	1,202.75	3,305	709.07	54	664.46	0	--
All softwoods	139,320	710.3	26,610	913.2	99,919	648.86	11,315	748.99	533	373.52
All hardwoods	569	1,973.64	158	1,573.55	231	2,095.1	83	2,111.64	0	--
Red alder	125	1,592.4	0	--	105	1,620.63	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, 2013

(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	82,608	597.29	0	--	82,608	597.29	0	--	0	--
All softwoods	82,608	597.29	0	--	82,608	597.29	0	--	0	--
Coos Bay:										
Douglas-fir	51,197	813.57	0	--	51,197	813.57	0	--	0	--
Hemlock	42,402	780.88	0	--	42,402	780.88	0	--	0	--
Spruce	6,546	748.4	0	--	6,546	748.4	0	--	0	--
Other softwoods	826	572.91	0	--	826	572.91	0	--	0	--
All softwoods	100,972	793.65	0	--	100,972	793.65	0	--	0	--
Longview (Washington):										
Douglas-fir	595,884	847.44	413,933	878.43	170,008	775.43	11,943	798.56	0	--
Hemlock	189,957	698.53	3,254	566.71	136,167	670.99	50,536	781.24	0	--
Spruce	20,137	558.17	0	--	19,591	556.62	547	613.67	0	--
Other softwoods	31,337	721.07	30	393.5	28,291	714.92	3,016	781.93	0	--
All softwoods	837,315	801.98	417,216	875.97	354,057	718.32	66,042	783.01	0	--
Portland:										
Douglas-fir	1,756	746.27	0	--	132	796.53	481	621.6	0	--
Port-Orford-cedar	83	3,286	0	--	0	--	0	--	24	3,286
Redcedar	165	787.23	0	--	0	--	0	--	0	--
Hemlock	199	800.3	0	--	0	--	199	800.3	0	--
Other softwoods	626	959.28	408	812.27	127	887.7	66	543.6	0	--
All softwoods	2,994	869.11	408	812.27	260	841.18	746	662.27	83	3,286
All hardwoods	291	1,926.03	20	3,688.59	185	1,620.05	0	--	0	--
Red Alder	156	1,620.92	0	--	156	1,620.92	0	--	0	--
Vancouver:										
All hardwoods	93	4,125.77	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	731,446	816.58	413,933	878.43	303,946	733.45	12,425	791.7	0	--
Port-Orford-cedar	83	3,286	0	--	0	--	0	--	83	3,286
Redcedar	165	787.23	0	--	0	--	50,735	--	0	--
Hemlock	232,558	713.64	3,254	566.71	178,569	697.08	547	781.31	0	--
Spruce	26,684	604.84	0	--	26,137	604.65	3,082	613.67	0	--
Other softwoods	32,788	721.88	438	783.98	29,244	711.66	66,788	776.81	0	--
All softwood	1,023,889	784.84	417,625	875.9	537,896	713.93	66,788	781.67	83	3,286
All hardwoods	384	2,459.22	20	3,688.59	106	969.85	0	--	0	--
Red Alder	156	1,620.92	0	--	156	1,620.92	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 2013

(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	13,023	792.76	0	--	13,023	792.76	0	--	0	--
Hemlock										
Spruce										
All softwoods	13,023	792.76	0	--	13,023	792.76	0	--	0	--
Coos Bay										
Douglas-fir	16,766	789.46	0	--	16,766	789.46	0	--	0	--
Hemlock	4,767	621.14	0	--	4,767	621.14	0	--	0	--
Spruce	232	621.14	0	--	232	397.98	0	--	0	--
All softwoods	21,766	748.41	0	--	21,766	748.41	0	--	0	--
Longview (Washington):										
Douglas-fir	145,066	800.06	109,464	814.67	32,027	752.4	3,575	779.92	0	--
Hemlock	62,190	666.6	0	--	46,485	642.94	15,705	736.64	0	--
Spruce	8,605	451.67	0	--	8,428	452.78	177	398.51	0	--
Other softwoods	2,708	720.52	0	--	2,012	713.93	696	739.57	0	--
All softwoods	218,570	747.39	109,464	814.67	88,953	665.94	20,153	741.45	0	--
Portland:										
Douglas-fir	155	793.49	0	--	0	--	0	--	0	--
Port-Orford Cedar	38	3,540.35	0	--	0	--	0	--	38	3,540.35
Redcedar	128	787.62	0	--	0	--	0	--	0	--
Other softwoods	332	1,141.67	181	810.68	127	887.7	0	--	0	--
All softwoods	782	1,074.54	181	810.68	0	887.7	0	--	38	3,540.35
All hardwoods	214	1,875.09	12	3,677.1	156	1,620.92	0	--	0	--
Red Alder	156	1,620.92	0	--	156	1,620.92				
Vancouver										
All Hardwoods	63	5,117.85	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	175,011	798.5	109,464	814.67	61,817	770.95	3,575	779.92	0	--
Port-Orford-cedar	38	3,540.35	0	--	0	--	0	--	38	3,540.35
Redcedar	128	787.62	0	--	0	--	0	--	0	--
Hemlock	66,957	663.37	0	--	51,252	640.91	15,705	736.64	0	--
Spruce	8,838	450.25	0	--	8,661	451.31	177	398.51	0	--
Other softwoods	3,041	766.56	181	810.68	2,140	724.26	696	739.57	0	--
All softwoods	254,141	750.81	109,645	814.66	123,869	693.99	20,153	741.45	38	3,540.35
All hardwoods	277	2,614.08	12	3,677.1	156	1,620.92	0	--	0	--
Red Alder	156	1,620.92	0		156	1,620.92	0			

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 2013

(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	15,092	792.76	0	--	15,092	792.76	0	--	0	--
All softwoods	15,092	792.76	0	--	15,092	792.76	0	--	0	--
Coos Bay										
Douglas-fir	9,165	959.21	0	--	9,165	959.21	0	--	0	--
Hemlock	13,631	716.19	0	--	13,631	716.19	0	--	0	--
Spruce	2,713	661.84	0	--	2,713	661.84	0	--	0	--
All Softwoods	25,509	797.72	0	--	25,509	797.72	0	--	0	--
Longview (Wash.):										
Douglas-fir	157,194	872.39	106,083	903.67	45,206	809.33	5,905	793.18	0	--
Hemlock	56,918	701.89	0	--	39,315	659.8	17,603	795.88	0	--
Spruce	6,739	593.48	0	--	6,443	587.82	296	716.69	0	--
Other softwoods	8,864	745.29	0	--	7,834	740.74	1,031	779.84	0	--
All softwoods	229,716	817.06	106,083	903.67	98,798	729.94	24,835	793.63	0	--
Portland:										
Douglas-fir	786	792.89	0	--	0	--	0	--	0	--
Redcedar	37	785.91	0	--	0	--	0	--	0	--
Hemlock	132	800.3		--	0	--	132	800.3	0	--
Other softwoods	58	739.13	58	739.13	0	--	0	--	0	--
All softwoods	1,051	790.37	58	739.13	0	--	132	800.3	0	--
All hardwoods	39	1,529.1	0	--	29	1,615.39	0	--	0	--
Vancouver:										
All Hardwoods	30	2,039.47	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	182,238	869.82	106,083	903.67	69,464	825.5	5,905	793.18	0	--
Redcedar	37	785.91	0	--	0	--	0	--	0	--
Hemlock	70,682	704.83	0	--	52,946	825.5	17,736	795.91	0	--
Spruce	9,451	613.09	0	--	9,156	609.75	296	716.69	0	--
Other softwoods	8,922	745.25	58	739.13	7,834	740.74	1,031	779.84	0	--
All softwoods	271,368	813.78	106,141	903.58	139,399	749.15	24,967	793.66	0	--
All hardwoods	69	1,752.28	0	--	29	1,615.39	0	--	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 2013

(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	38,854	439.91	0	--	38,854	38,854	0	--	0	--
All softwoods	38,854	439.91	0	--	38,854	38,854	0	--	0	--
Coos Bay:										
Douglas-fir	15,845	747.11	0	--	15,845	15,845	0	--	0	--
Hemlock	10,220	845.58	0	--	10,220	10,220	0	--	0	--
Spruce	2,545	837.39	0	--	2,545	2,545	0	--	0	--
Other softwoods	826	572.91	0	--	826	826	0	--	0	--
All softwoods	29,435	784.22	0	--	29,435	29,435	0	--	0	--
Longview (Washington):										
Douglas-fir	154,792	842.9	100,825	892.49	53,196	53,196	772	765.97	0	--
Hemlock	35,484	711.5	3,254	566.71	24,494	24,494	7,736	780.90	0	--
Spruce	2,894	707.48	0	--	2,894	2,894	0	--	0	--
Other softwoods	8,239	718.22	0	--	7,820	7,820	419	754.49	0	--
All softwoods	201,410	812.71	104,078	882.31	88,404	88,404	8,928	778.37	0	--
Portland:										
Douglas-fir	528	691.21	0	--	0	--	326	628.66	0	--
Port-Orford-cedar	44	3,065.82	0	--	0	--	0	--	44	3,065.82
Hemlock	66	800.3	0	--	0	--	66	800.3	0	--
Other softwoods	136	639.68	70	730.62	0	--	66	543.6	0	--
All softwoods	775	827.46	70	730.62	0	--	459	641.15	44	3,065.82
All hardwoods	14	3,497.16	8	3,706.32	0	--	0	--	0	--
Total:										
Douglas-fir	210,019	760.74	100,825	892.49	107,895	107,895	1,098	725.16	0	--
Port-Orford-cedar	44	3,065.82	0	--	0	--	0	--	44	3,065.82
Hemlock	45,770	741.57	3,254	566.71	34,714	34,714	7,802	781.06	0	--
Spruce	5,439	768.26	0	--	5,439	5,439	0	--	0	--
Other softwood	9,201	704.02	70	730.62	8,645	8,645	486	725.73	0	--
All softwoods	270,474	756.09	104,148	882.21	156,693	156,693	9,387	771.66	44	3,065.82
All hardwoods	14	3,497.16	8	3,706.32	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 2013

(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	15,638	636.87	0	--	15,638	636.87	0	--	0	--
All softwoods	15,638	636.87	0	--	15,638	636.87	0	--	0	--
Coos Bay:										
Douglas-fir	9,421	826.57	0	--	9,421	826.57	0	--	0	--
Hemlock	13,784	852.13	0	--	13,784	852.13	0	--	0	--
Spruce	1,057	833.37	0	--	1,057	833.37	0	--	0	--
All softwoods	24,262	841.39	0	--	24,262	841.39	0	--	0	--
Longview (Washington):										
Douglas-fir	138,831	873.77	97,561	908	39,579	789.5	1,691	871.6	0	--
Hemlock	35,365	736.28	0	--	25,874	702.58	9,492	828.15	0	--
Spruce	1,899	687.95	0	--	1,825	686.79	74	716.69	0	--
Other softwoods	11,525	704.6	30	393.5	10,626	695.08	870	831.52	0	--
All softwoods	187,620	835.59	97,591	907.84	77,903	745.35	12,127	833.77	0	--
Portland:										
Douglas-fir	287	694.31	0	--	132	796.53	155	606.7	0	--
Other softwoods	99	915.26	99	915.26	0	--	0	--	0	--
All softwoods	386	751.13	99	915.26	132	796.53	155	606.7	0	--
All hardwoods	25	2,103.21	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	164,177	848.19	97,561	908	64,770	758.06	1,846	849.42	0	--
Hemlock	49,149	768.77	0	--	39,658	754.56	9,492	828.15	0	--
Spruce	2,955	739.94	0	--	2,881	740.54	74	716.69	0	--
Other softwoods	11,625	706.4	129	795.54	10,626	695.08	870	831.52	0	--
All softwoods	227,906	822.43	97,690	907.85	117,934	695.08	12,281	830.91	0	--
All hardwoods	25	2,103.21	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, 2013

(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	13,373	762.03	0	--	13,373	762.03	0	--	0	--
Hemlock	7,110	673.66	0	--	7,110	673.66	0	--	0	--
Spruce	44	726.83	0	--	44	726.83	0	--	0	--
Other softwoods	2,034	689.09	0	--	2,034	689.09	0	--	0	--
All softwoods	22,562	727.54	0	--	22,562	727.54	0	--	0	--
Oakland:										
Douglas-fir	148	954.22	0	--	0	--	46	1,013.86	75	919.32
Hemlock	104	1,303.59	0	--	0	--	0	--	0	--
Other softwoods	1,579	938.94	22	2,426.47	96	911.77	0	--	122	1,364.28
All softwoods	1,935	979.45	22	2,426.47	96	911.77	46	1,013.86	197	1,195.06
All hardwoods	2,211	2,995.23	691	1,849.97	194	2,866.67	8	2,052.21	34	3,240.89
Total:										
Douglas-fir	13,521	764.13	0	--	13,373	762.03	46	1,013.86	75	919.32
Redcedar	104	1,303.59	0	--	0	--	0	--	0	--
Hemlock	7,110	673.66	0	--	7,110	673.66	0	--	0	--
Spruce	44	726.83	0	--	44	726.83	0	--	0	--
Other softwoods	3,613	798.26	22	2,426.47	2,131	699.17	0	--	122	1,364.28
All softwoods	24,497	747.44	22	2,426.47	22,659	728.32	46	1,013.86	197	1,195.06
All hardwoods	2,225	2,996.21	691	1,849.97	208	2,886.07	8	2,052.21	34	3,240.89

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 2013

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

Port and species	Destination									
	All countries		Japan		People's Republic of China		Korea		Taiwan	
	Volume	Average value	Volume	Average Value	Volume	Average value	Volume	Average value	Volume	Average value
Oakland:										
Douglas-fir	26	948.67	0	--	0	--	0	--	0	--
Other softwoods	646	826.59	13	2,303.39	4	4,296.31	0	--	38	865.84
All softwood	672	831.37	13	2,303.39	4	4,296.31	0	--	38	865.84
All hardwood	917	2,585.83	194	1,200.79	12	3,670.98	0	--	24	3,685.11
Total										
Douglas-fir	26	948.67	0	--	0	--	0	--	0	--
Other softwoods	646	826.59	13	2,303.39	4	4,296.31	0	--	38	865.84
All softwoods	672	831.37	13	2,303.39	4	4,296.31	0	--	38	865.84
All hardwoods	917	2,585.83	194	1,200.79	12	3,670.98	0	--	24	3,685.11

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 2013

(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	4,703	724.27	0	--	4,703	724.27	0	--	0	--
Hemlock	1,581	714.93	0	--	1,581	714.93	0	--	0	--
Spruce	44	726.83	0	--	44	726.83	0	--	0	--
Other softwoods	1,295	704.22	0	--	1,295	704.22	0	--	0	--
All softwoods	7,622	718.94	0	--	7,622	718.94	0	--	0	--
Oakland:										
Redcedar	49	1,303.27	0	--	0	--	0	--	0	--
Other softwoods	468	1,059.53	0	--	85	749.55	0	--	40	2,136.77
All softwoods	566	1,101.58	0	--	85	749.55	0	--	40	2,136.77
All hardwoods	480	2,420.24	198	3,280.9	69	2,551	0	--	10	2,197.94
Total:										
Douglas-fir	4,703	724.27	0	--	4,703	724.27	0	--	0	--
Redcedar	49	1,303.27	0	--	0	--	0	--	0	--
Hemlock	1,581	714.93	0	--	1,581	714.93	0	--	0	--
Spruce	44	726.83	0	--	44	726.83	0	--	0	--
Other softwoods	1,763	798.55	0	--	1,380	707.02	0	--	40	2,136.77
All softwoods	8,188	745.37	0	--	7,708	719.28	0	--	40	2,136.77
All hardwoods	495	2,441.35	198	3,280.9	83	2,653.63	0	--	10	2,197.94

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 2013

(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	3,938	845.38	0	--	3,938	845.38	0	--	0	--
Hemlock	2,219	703.16	0	--	2,219	703.16	0	--	0	--
Other softwoods	740	662.6	0	--	740	662.6	0	--	0	--
All softwoods	6,896	780.02	0	--	6,896	780.02	0	--	0	--
Oakland										
Douglas-fir	68	942.53	0	--	0	--	46	1,013.86	22	792.75
Redcedar	56	1,303.87	0	--	0	--	0	--	0	--
Other softwoods	250	870.88	0	--	7	1,070.73	0	--	3	1,887.5
All softwoods	429	994.5	0	--	7	1,070.73	46	1,013.86	25	910.04
All hardwoods	398	2,624.82	267	1,162.0	46	3,261.49	0	--	0	--
Total:										
Douglas-fir	4,006	847.04	0	--	3,938	845.38	46	1,013.86	22	792.75
Redcedar	56	1,303.87	0	--	0	--	0	--	0	--
Hemlock	2,219	703.16	0	--	2,219	703.16	0	--	0	--
Other softwoods	989	715.17	0	--	747	666.58	0	--	3	1,887.5
All softwoods	7,325	792.59	0	--	6,903	780.33	46	1,013.86	25	910.04
All hardwoods	398	2,624.82	267	1,162.01	46	3,261.49	0	--	0	--

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 2013

(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	4,733	730.21	0	--	4,733	730.21	0	--	0	--
Hemlock	3,311	634.2	0	--	3,311	634.2	0	--	0	--
All softwoods	8,044	690.69	0	--	8,044	690.69	0	--	0	--
Oakland:										
Douglas-fir	53	972.06	0	--	0	--	0	--	53	972.06
Other softwoods	215	1,092.96	9	2,599.36	0	--	0	--	0	1,056.32
All softwoods	268	1,069.06	9	2,599.36	0	--	0	--	42	1,009.40
All hardwoods	415	4,923.47	30	2,704.31	66	2,774.87	8	2,052.21	95	--
Total:										
Douglas-fir	4,786	732.89	0	--	4,733	730.21	0	--	53	972.06
Hemlock	3,311	634.2	0	--	3,311	634.2	0	--	0	--
Other softwoods	215	1,092.96	9	2,599.36	0	--	0	--	42	1,056.32
All softwoods	8,312	702.89	9	2,599.36	8,044	690.69	0	--	95	1,009.4
All hardwoods	415	4,923.47	30	2,704.31	66	2,774.87	8	2,052.21	0	--

Source: U.S. Department of Commerce.

Table 37—Volume and average value of log exports by port, species, and destination, Anchorage Customs District, 2013

(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	180,491	575.53	0	--	168,839	577.06	11,652	553.36	0	--
Other softwoods	1	4,163.07	1	4,163.07	0	--	0	--	0	--
All softwoods	180,491	575.55	0	4,163.07	168,839	577.06	11,652	553.36	0	--
Juneau										
Hemlock	2,046	766.14	915	805.05	764	726	367	752.72	0	--
Spruce	7,879	544.44	5,812	469.51	1,943	755.04	124	756.34	0	--
Other softwoods	361	939.51	291	980.69	70	768.82	0	--	0	--
All softwoods	10,287	602.41	7,018	534.44	2,777	747.4	491	753.64	0	--
Ketchikan:										
Redcedar	6,945	949.17	2,047	915.57	0	--	2,999	846.11	1,899	1,148.17
Hemlock	37,009	671.94	3,212	713.15	17,203	692.99	16,594	642.14	0	--
Spruce	39,530	577.24	15,340	499.98	10,883	583.25	13,307	661.38	0	--
Other softwoods	2,743	869.61	2,092	807.94	651	1,067.88	0	--	0	--
All softwoods	93,171	678.91	24,738	622.47	28,737	659.92	35,899	683.35	3,798	1,148.17
Total:										
Redcedar	6,945	949.17	2,047	915.57	0	--	2,999	846.11	1,899	1,148.17
Hemlock	39,055	676.87	4,127	733.52	17,967	694.4	16,961	644.53	0	--
Spruce	227,900	574.75	21,152	491.61	181,665	579.34	25,083	611.67	0	--
Other softwoods	3,105	878.44	2,384	829.96	721	1,038.76	0	--	0	--
All softwoods	283,949	610.43	31,756	603.09	200,353	591.31	48,042	652.54	3,798	1,148.17

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 2013

(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	25,327	523.8	0	--	25,327	523.8	0	--	0	--
Other softwoods	1	4,163.07	1	4,163.07	0	--	0	--	0	--
All softwoods	25,328	523.9	1	4,163.07	25,327	523.8	0	--	0	--
All hardwoods	0	49,716.75	0	49,716.75	0	--	0	--	0	--
Ketchikan:										
Redcedar	265	794.05	21	755.97	0	--	245	797.25	0	--
Hemlock	6,803	794.05	602	538.3	0	--	6,200	604.06	0	--
Spruce	1,983	758.67	1,043	772.3	326	755.18	615	737.4	0	--
Other softwoods	322	753.41	322	753.41	0	--	0	--	0	--
All softwoods	9,639	647.21	2,008	698.74	326	755.18	7,305	628.22	0	--
Total:										
Redcedar	265	794.05	21	755.97	0	--	245	797.25	0	--
Hemlock	6,803	598.24	602	538.3	0	--	6,200	604.06	0	--
Spruce	27,311	540.86	1,043	772.3	25,653	526.74	615	737.4	0	--
Other softwoods	323	760.4	323	760.4	0	--	0	--	0	--
All softwoods	34,967	557.89	2,009	699.89	25,653	526.74	7,305	628.22	0	--
All hardwoods	0	49,716.75	0	49,716.75	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 2013

(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	67,164	570.88	0	--	62,144	575.68	5,020	511.42	0	--
All softwoods	67,164	570.88	0	--	62,144	575.68	5,020	511.42	0	--
Ketchikan:										
Redcedar	1,038	877.63	99	755.00	0	--	939	890.60	0	--
Hemlock	7,018	658.84	33	724.80	3,451	604.01	3,533	711.79	0	--
Spruce	5,055	750.11	355	755.00	249	754.76	4,451	749.46	0	--
Other softwoods	656	755.00	656	755.00	0	--	0	--	0	--
All softwoods	14,804	724.95	1,242	754.20	3,700	614.15	9,861	762.83	0	--
Total:										
Redcedar	1,038	877.63	99	755.00	0	--	939	890.60	0	--
Hemlock	7,018	658.84	33	724.80	3,451	604.01	3,533	711.79	0	--
Spruce	72,219	583.42	355	755.00	62,393	576.40	9,470	623.29	0	--
Other softwoods	656	755.00	656	755.00	0	--	0	--	0	--
All softwoods	81,968	598.71	1,242	754.20	65,845	577.84	14,881	678.03	0	--

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 2013**

(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	33,770	573.72	0	--	27,138	570.94	6,632	585.11	0	--
All softwoods	33,770	573.72	0	--	27,138	570.94	6,632	585.11	0	--
Juneau										
Hemlock	915	805.05	915	805.05	0	--	0	--	0	--
Spruce	5,812	469.51	5,812	469.51	0	--	0	--	0	--
Other softwoods	291	469.51	291	980.69	0	--	0	--	0	--
All softwoods	7,018	534.44	7,018	534.44	0	--	0	--	0	--
Ketchikan:										
Redcedar	3,766	953.71	1,927	925.55	0	--	792	763.84	1,047	1,149.26
Hemlock	9,753	658.38	2,577	753.88	4,319	721.69	2,858	763.84	0	--
Spruce	25,167	495.28	13,942	473.13	5,659	513.54	5,565	532.21	0	--
Other softwoods	1,561	943.26	1,114	854.86	447	1,163.72	0	--	0	--
All softwoods	44,013	625.76	21,487	607.73	10,425	627.64	10,007	553	2,094	1,149.26
Total:										
Redcedar	3,766	953.71	1,927	925.55	0	--	792	763.84	1,047	1,149.26
Hemlock	10,668	670.95	3,491	767.28	4,319	721.69	2,858	476.58	0	--
Spruce	64,749	533.88	19,755	472.06	32,797	561.04	12,197	560.97	0	--
Other softwoods	1,852	949.14	1,405	880.91	447	1,163.72	0	--	0	--
All softwoods	84,800	597.48	28,505	589.68	37,563	586.68	16,639	565.8	2,094	1,149.26

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 2013**

(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	54,229	606.58	0	--	54,229	606.58	0	--	0	--
All softwoods	54,229	606.58	0	--	54,229	606.58	0	--	0	--
Juneau										
Hemlock	1,131	734.67	0	--	764	726	367	752.72	0	--
Spruce	2,067	755.12	0	--	1,943	755.04	124	756.34	0	--
Other softwoods	70	768.82	0	--	70	768.82	0	--	0	--
All softwoods	3,269	748.34	0	--	2,777	747.4	491	753.64	0	--
Ketchikan:										
Redcedar	1,876	1,001.58	0	--	0	--	1,024	880.67	852	1,146.82
Hemlock	13,435	725.95	0	--	9,432	712.41	4,002	757.84	0	--
Spruce	7,325	690.4	0	--	4,649	646.87	2,676	766.03	0	--
Other softwoods	204	857.95	0	--	204	857.95	0	--	0	--
All softwoods	24,715	758.34	0	--	14,285	693.16	8,726	789.17	1,704	1,146.82
Total:										
Redcedar	1,876	1,001.58	0	--	0	--	1,024	880.67	852	1,146.82
Hemlock	14,566	726.62	0	--	10,196	713.43	4,370	757.41	0	--
Spruce	63,622	621.06	0	--	60,822	614.4	2,800	765.6	0	--
Other softwoods	274	835.13	0	--	274	835.13	0	--	0	--
All softwoods	82,214	657.84	0	--	71,292	629.42	9,217	787.28	1,704	1,146.82

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, 2003-2013

(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								
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	8,461	1,600.27	842	2,289.17	14	814.61	2,366	2,967.20
2011	11,161	1,551.54	787	1,485.56	30	814.83	2,816	3,296.30
2012:								
1st quarter	1,446	1,897.41	824	969.82	0	--	1,383	2,725.09
2d quarter	1,436	2,036.58	40	3,129.72	0	--	380	3,395.76
3d quarter	706	2,260.96	6	3,478.39	1	7,539.73	826	1,465.98
4th quarter	557	2,515.27	41	4,162.05	0	--	944	2,236.87
2012 total	4,144	2,090.55	911	1,224.51	1	7,539.73	3,532	2,372.60
2013								
1st quarter	1,091	1,983.55	277	2,614.08	0	--	1,019	2,593.11
2d quarter	1,411	2,123.68	69	1,752.28	0	--	495	2,441.35
3d quarter	391	2,526.67	14	3,497.16	0	--	398	2,624.82
4th quarter	569	1,973.64	30	2,398.24	0	--	399	5,041.71
2013 total	3,463	2,100.43	390	2,477.11	0	--	2,311	2,988.73
To Japan								
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	297	2,824.22	99	1,662.81	11	814.83	115	3,444.70
2011	727	2,064.89	45	3,299.75	30	814.83	259	5,173.07
2012:								
1st quarter	236	1,467.56	0	--	0	--	563	2,338.93
2d quarter	85	3,641.86	20	3,696.38	0	--	109	3,177.26
3d quarter	77	3,595.28	0	--	1	7,539.73	125	2,498.94
4th quarter	58	2,509.98	17	3,672.67	0	--	198	1,584.16
2012 total	456	2,363.89	37	3,685.44	1	7,539.73	996	2,300.81
2013:								
1st quarter	102	1,879.11	12	3,677.10	0	--	194	1,200.79
2d quarter	44	3,303.71	0	--	0	--	198	3,280.95
3d quarter	25	3,391.87	8	3,706.32	0	--	267	1,162.01
4th quarter	158	1,573.55	0	--	0	--	30	2,704.31
2013 total	330	2,039.62	20	3,688.59	0	--	691	1,849.97
To People's Republic of China								
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	4,472	1,673.06	63	1,468.28	0	--	290	2,490.94
2011	6,939	1,582.50	156	1,138.30	0	--	743	3,382.18
2012:								
1st quarter	899	1,864.92	106	969.85	0	--	75	3,815.57
2d quarter	514	2,766.55	0	--	0	--	153	3,427.89
3d quarter	376	2,282.22	0	--	0	--	637	1,137.12
4th quarter	351	2,196.65	0	--	0	--	302	1,732.62
2012 total	2,140	2,209.21	106	969.85	0	--	1,167	1,763.70
2013								
1st quarter	754	1,906.10	156	1,620.92	0	--	12	3,670.98
2 nd quarter	1,023	2,214.15	29	1,615.39	0	--	83	2,653.63
3 rd quarter	251	2,101.94	0	--	0	--	46	3,261.49
4 th quarter	231	2,095.10	0	--	0	--	66	2,774.87
2012 total	2,140	2,209.25	106	969.85	0	--	1,167	1,763.88
2013 total	2,258	2,086.69	185	1,620.05	0	--	208	2,886.07

Source: U.S. Department of Commerce.

Table 40—Volume and average value of alder log exports from the Seattle Customs District, 2003-2013

(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
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	2,230	1,793.47	1,729	1,748.65	30	2,306.21	0	--
2011	1,574	1,742.38	1,399	1,723.06	10	3,818.28	0	--
2012:								
1st quarter	186	1,543.95	186	1,543.95	0	--	0	--
2d quarter	86	2,843.52	86	2,843.52	0	--	0	--
3d quarter	91	2,625.68	91	2,625.68	0	--	0	--
4th quarter	50	2,718.34	50	2,718.34	0	--	0	--
2012 total	414	2,195.29	414	2,195.29	0	--	0	--
2013:								
1st quarter	51	2,448.39	42	2,504.03	0	--	0	--
2d quarter	112	2,054.54	98	1,977.07	0	--	0	--
3d quarter	85	1,953.35	63	1,789.51	0	--	6	3,235.71
4th quarter	125	1,592.40	105	1,620.63	0	--	0	--
2013 total	373	1,930.63	309	1,889.32	0	--	6	3,235.71

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, 2003-2013

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

Year and quarter	Alder logs		Alder lumber	
	Volume	Value	Volume	Value
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	2,374	1,800.09	71,525	793.36
2011	1,574	1,742.38	82,971	799.08
2012:				
1st quarter	186	1,543.95	20,136	799.02
2d quarter	86	2,843.52	19,466	820.88
3d quarter	91	2,625.68	19,164	810.05
4th quarter	50	2,718.34	22,233	802.55
2012 average	414	2,195.29	80,999	807.85
2013:				
1st quarter	51	2,448.39	20,653	847.53
2d quarter	112	2,054.54	22,281	830.41
3d quarter	85	1,953.35	22,134	851.59
4th quarter	125	1,592.40	26,675	884.14
2013 average	373	1,930.63	91,744	855.00

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, 2003-2013

(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
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	49,130	2,546.55	136	840.27	14,725	1,495.30	34,268	3,005.07
2011	48,124	2,482.56	4,734	673.45	12,264	1,362.55	31,126	3,199.02
2012:								
1st quarter	7,737	3,169.46	0	--	1,989	1,819.56	5,675	3,631.20
2d quarter	10,309	3,076.99	0	--	1,750	2,030.44	8,218	3,298.02
3d quarter	5,543	2,681.66	0	--	966	2,147.43	4,399	2,787.87
4th quarter	7,793	2,957.22	15	688.56	1,348	1,724.88	6,278	3,213.16
2012 total	31,382	3,000.22	15	688.56	6,052	1,911.78	24,571	3,261.96
2013:								
1st quarter	10,264	2,977.23	0	--	2,166	1,352.75	8,098	3,411.40
2d quarter	10,465	3,138.98	3	895.20	1,547	1,869.46	8,915	3,366.37
3d quarter	5,302	2,972.50	0	--	676	2,354.97	4,626	3,063.43
4th quarter	8,323	3,090.89	8	614.88	1,394	1,631.24	6,921	3,382.22
2013 total	34,354	3,053.36	11	692.42	5,783	1,676.47	28,559	3,333.91

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, 2003-2013^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
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	441	735.17	136	721.00	304	741.52
2011	323	649.84	103	665.62	221	642.48
2012:						
1st quarter	56	575.76	0	--	56	575.76
2d quarter	77	748.24	0	--	77	748.24
3d quarter	41	697.86	0	--	41	697.86
4th quarter	96	796.91	0	--	96	796.91
2012 total and average value	270	722.31	0	--	270	722.31
2013:						
1st quarter	178	725.69	30	719.32	148	726.96
2d quarter	39	786.10	0	--	39	786.10
3d quarter	23	743.54	0	--	23	743.54
4th quarter	170	517.97	0	--	170	517.97
2013 total and average value	409	646.20	30	719.32	379	640.49

^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, 2003-2013

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>
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	1,981	58.60	0	--	91,436	338.73
2011	1,069	55.38	0	--	81,000	383.30
2012						
1st quarter	0	--	0	--	29,506	374.53
2d quarter	0	--	0	--	47,272	325.65
3d quarter	0	--	0	--	39,869	375.69
4th quarter	23	105.30	0	--	12,162	486.10
2012 total and average value	23	105.30	0	--	128,808	367.48
2013:						
1st quarter	0	--	0	--	28,627	392.63
2d quarter	0	--	0	--	33,995	420.32
3d quarter	0	--	0	--	31,109	401.04
4th quarter	0	--	0	--	23,041	459.89
2013 total and average value	0	--	0	--	116,771	416.20

^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, 2008-2013

(In million board feet, British Columbia log scale)

Year	Total, all species *	Douglas- fir	Hemlock	Cedars	Spruce	Other softwoods
To All Countries						
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
2012	1,260.6	577.7	497.8	21.1	51.9	93.9
2013	1,471.6	604.9	626.4	21.6	75.7	130.9
To Japan						
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
2012	278.8	242.6	14.2	2.2	8.2	11.6
2013	349.5	305.3	13.3	6.4	9.4	15.1
To United States						
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
2012	144.4	88.2	22.5	15.2	0.5	2.6
2013	128.2	78.6	27.4	7.0	0.6	3.8
To South Korea						
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
2012	193.4	16.9	136.9	2.0	18.4	19.1
2013	192.6	19.7	131.2	4.2	20.3	17.1
To China						
2010*	251.3	73.0	151.4	.6	4.5	21.7
2011	522.5	156.0	283.8	1.9	33.7	46.6
2012	636.7	226.8	322.2	0.1	24.2	60.6
2013	788.2	199.7	449.6	2.3	40.5	95.0

* Total all species including softwood and hardwood logs.

Source: Source: Statistics Canada and BC Stats

Table 46—Volume of pulp exports by selected grades from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 2003-2013

(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								
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	4.5	270.3	0	126.1	0	.2	0	1.3
2011	73.6	317.3	0	198.9	0	a	0	.9
2012:								
1st quarter	37.6	100.5	0	45.3	0	0	0	.2
2d quarter	39.0	72.4	0	35.7	0	11	0	.1
3d quarter	38.8	97.7	0	27.3	0	0	0	.1
4th quarter	40.6	88.4	0	36.1	0	0	0	.3
2012 total	156.0	358.9	0	144.5	0	11	0	.7
2013:								
1st quarter	31.5	48.4	0	32.2	0	4	0	.2
2d quarter	42.7	51.2	0	43.9	0	0	0	.2
3d quarter	113.1	58.8	0	38.5	0	0	0	.1
4th quarter	104.3	87.4	0	40.6	0	0	0	.1
2013 total	291.6	245.8	0	155.3	0	4	0	.6
To Japan								
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	0	9.5	0	.1	0	a	0	.2
2011	a	12.0	0	.7	0	a	0	.1
2012:								
1st quarter	a	3.3	0	0	0	0	0	0
2d quarter	0	2.9	0	a	0	0	0	0
3d quarter	0	1.6	0	0	0	0	0	0
4th quarter	a	3.8	0	a	0	0	0	0
2012 total	a	11.6	0	.1	0	a	0	0
2013:								
1st quarter	0	1.9	0	a	0	a	0	0
2d quarter	a	2.2	0	.2	0	0	0	0
3d quarter	a	1.4	0	.3	0	0	0	0
4th quarter	a	1.3	0	.1	0	0	0	0
2013 total	.2	6.9	0	.8	0	a	0	0
To People's Republic of China								
2011	66.6	154.3	0	113.7	0	a	0	.4
2012:								
1st quarter	36.4	54.1	0	33.7	0	0	0	a
2d quarter	37.2	22.3	0	25.7	0	0	0	0
3d quarter	36.7	48.1	0	18.2	0	0	0	0
4th quarter	29.2	45.3	0	22.2	0	0	0	0
2012 total	139.5	169.8	0	99.7	0	0	0	a
2013:								
1st quarter	36.4	10.2	0	20.9	0	0	0	0
2d quarter	38.3	9.1	0	34.7	0	0	0	0
3d quarter	35.6	21.9	0	28.4	0	0	0	0
4th quarter	30.3	41.0	0	29.2	0	0	0	0
2013 total	140.6	82.3	0	113.3	0	0	0	0

Table 46—Volume of pulp exports by selected grades from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 2003-2013 (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								
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	0	56.0	0	24.4	0	0	0	0
2011	0	62.4	0	43.5	0	0	0	.3
2012:								
1st quarter	0	11.8	0	7.8	0	0	0	0
2d quarter	0	19.0	0	5.3	0	a	0	a
3d quarter	a	19.3	0	2.9	0	0	0	.1
4th quarter	0	18.5	0	9.8	0	0	0	.1
2012 total	a	68.7	0	25.8	0	a	0	.3
2013:								
1st quarter	a	14.4	0	7.4	0	0	0	.1
2d quarter	0	16.5	0	7.4	0	0	0	a
3d quarter	0	12.4	0	8.2	0	0	0	a
4th quarter	0	16.3	0	7.2	0	0	0	a
2013 total	a	59.6	0	30.2	0	0	0	.4
To Western Europe								
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	0	.1	0	0	0	0	0	0
2011	0	a	0	.1	0	0	0	0
2012:								
1st quarter	0	a	0	0	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	.a	0	0	0	0	0	0	0
2012 total	a	a	0	0	0	0	0	0
2013:								
1st quarter	0	0	0	0	0	0	0	0
2d quarter	0	1.6	0	0	0	0	0	0
3d quarter	0	a	0	0	0	0	0	0
4th quarter	0	0	0	0	0	0	0	0
2013 total	0	1.7	0	0	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, 2003-2013

(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								
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	624.58	507.39	--	562.65	--	463.23	--	487.29
2011	1,120.89	470.90	--	534.87	--	622.25	--	544.90
2012:								
1st quarter	923.33	463.15	--	508.16	--	--	--	638.85
2d quarter	902.53	492.68	--	556.81	--	1,679.13	--	841.66
3d quarter	927.09	425.46	--	534.01	--	--	--	502.43
4th quarter	887.61	448.46	--	530.14	--	--	--	544.23
2012 average	909.76	455.23	--	530.57	--	1,679.13	--	604.67
2013:								
1st quarter	922.58	427.86	--	533.83	--	870.72	--	541.11
2d quarter	835.58	454.22	--	553.62	--	--	--	556.65
3d quarter	897.04	452.40	--	563.74	--	--	--	700.97
4th quarter	869.71	518.94	--	547.14	--	--	--	688.89
2013 average	881.03	471.62	--	550.32	--	870.72	--	594.75
To Japan								
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	--	461.77	--	676.47	--	457.85	--	500.11
2011	475.10	452.67	--	698.83	--	870.72	--	562.40
2012:								
1st quarter	1,360.5	451.90	--	--	--	--	--	--
2d quarter	--	442.65	--	749.77	--	--	--	--
3d quarter	--	454.46	--	--	--	--	--	--
4th quarter	--	444.58	--	693.17	--	--	--	--
2012 average	1,360.5	447.58	--	730.90	--	--	--	--
2013:								
1st quarter	--	456.12	--	633.71	--	870.72	--	--
2d quarter	1,535.64	438.61	--	614.28	--	--	--	--
3d quarter	1,382.44	433.08	--	600.40	--	--	--	--
4th quarter	1,108.98	447.48	--	628.17	--	--	--	--
2013 average	1,279.49	444.11	--	613.41	--	870.72	--	--
To People's Republic of China								
2011	1,133.62	421.79	--	554.96	--	542.09	--	501.03
2012:								
1st quarter	930.46	469.52	--	485.78	--	--	--	1,164.40
2d quarter	902.84	503.43	--	545.29	--	--	--	--
3d quarter	920.44	395.09	--	526.88	--	--	--	--
4th quarter	881.13	454.03	--	527.25	--	--	--	--
2012 average	910.13	448.77	--	517.83	--	--	--	1,164.40
2013:								
1st quarter	930.46	435.23	--	531.92	--	--	--	--
2d quarter	908.22	460.07	--	554.28	--	--	--	--
3d quarter	915.18	404.77	--	564.66	--	--	--	--
4th quarter	887.66	536.56	--	547.84	--	--	--	--
2013 average	911.32	480.37	--	551.09	--	--	--	--

Table 47—Average value of pulp exports by selected grades from Seattle, Columbia-Snake, Anchorage, and San Francisco Customs Districts, 2003-2013 (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								
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	--	486.63	--	574.30	--	--	--	--
2011	--	511.19	--	415.65	--	--	--	534.49
2012:								
1st quarter	--	456.92	--	566.80	--	--	--	--
2d quarter	--	476.97	--	581.24	--	1,679.13	--	726.39
3d quarter	1,814.00	446.57	--	523.68	--	--	--	502.43
4th quarter	--	421.99	--	532.21	--	--	--	533.77
2012 average	1,814.00	450.16	--	551.82	--	1,679.13	--	558.69
2013:								
1st quarter	1,360.50	454.59	--	542.58	--	--	--	500.31
2d quarter	--	476.15	--	546.41	--	--	--	528.45
3d quarter	--	498.97	--	562.88	--	--	--	500.38
4th quarter	--	523.42	--	546.90	--	--	--	500.38
2013 average	--	488.57	--	550.09	--	--	--	506.22
To Western Europe								
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	--	276.87	--	--	--	--	--	--
2011	--	621.55	--	510.66	--	--	--	--
2012:								
1st quarter	--	681.16	--	--	--	--	--	--
2d quarter	--	--	--	--	--	--	--	--
3d quarter	--	--	--	--	--	--	--	--
4th quarter	1,133.75	--	--	--	--	--	--	--
2012 average	1,133.75	681.16	--	--	--	--	--	--
2013:								
1st quarter	--	--	--	--	--	--	--	--
2d quarter	1,160.01	204.56	--	--	--	--	--	--
3d quarter	--	632.79	--	--	--	--	--	--
4th quarter	891.16	--	--	--	--	--	--	--
2013 average	980.98	216.57	--	--	--	--	--	--

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, 2003-2013

(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
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	138,323	53.27	1,603,785	56.33	19,991	44.88	0	--
2011	205,444	46.61	1,498,789	68.71	24,116	47.08	112	165.85
2012:								
1st quarter	34,874	47.28	288,637	65.82	9,834	35.68	110	27.75
2d quarter	49,033	47.78	333,204	62.26	5,342	35.68	0	--
3d quarter	52,572	51.12	368,781	67.87	8,247	46.37	0	--
4th quarter	54,999	44.91	273,838	59.32	16,718	41.42	0	--
2012 total and average value	191,479	47.78	1,264,460	64.07	40,140	40.27	110	27.75
2013:								
1st quarter	54,631	50.97	274,619	55.90	22,004	38.25	0	--
2d quarter	65,516	49.76	262,536	58.63	2,107	41.34	0	--
3d quarter	52,282	53.74	396,679	58.94	3,393	53.01	4,854	36.48
4th quarter	55,496	52.89	458,467	56.33	2,093	57.50	0	--
2013 total and average value	227,925	51.73	1,392,301	57.42	29,596	41.53	4,854	36.48

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, 2003-2013

(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
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	131,171	52.61	1,603,785	56.33	19,165	43.66	0	--
2011	200,834	46.16	1,498,789	68.71	1,707	73.19	0	--
2012:								
1st quarter	33,265	46.41	288,637	65.82	0	--	110	27.75
2d quarter	47,237	47.08	333,204	62.26	0	--	0	--
3d quarter	51,342	50.63	368,781	67.87	602	73.33	0	--
4th quarter	52,021	44.49	273,838	59.32	50	73.16	0	--
2012 total and average value	183,864	47.22	1,264,460	64.07	652	73.31	110	27.75
2013:								
1st quarter	53,376	50.78	274,619	55.90	1,173	76.53	0	--
2d quarter	64,768	49.04	262,536	58.63	101	153.11	0	--
3d quarter	51,044	53.41	396,679	58.94	1,455	76.08	4,854	36.48
4th quarter	54,066	53.27	458,467	56.33	1,075	78.14	0	--
2013 total and average value	223,255	51.48	1,392,301	57.42	3,805	78.85	4,854	36.48

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, 2003-2013^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												
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	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	675,181	346,886	97,229	231,066	612,636	318,949	78,953	214,733	62,545	27,937	18,276	16,333
2012:												
1st qtr.	156,473	79,113	46,192	31,167	119,223	69,072	20,171	29,981	37,250	10,041	26,022	1,187
2d qtr.	135,573	79,639	12,627	43,307	118,685	69,737	11,804	37,110	16,922	9,902	823	6,197
3d qtr.	117,689	70,309	11,519	35,860	110,026	66,197	11,367	32,462	7,662	4,111	152	3,398
4th qtr.	143,105	77,614	17,224	48,267	126,433	71,533	17,039	37,861	16,672	6,081	185	10,406
2012 total	552,840	306,675	87,562	158,601	474,367	276,539	60,381	137,414	78,506	30,135	27,182	21,188
2013:												
1st qtr.	139,572	81,755	15,182	42,635	125,346	76,411	15,066	33,869	14,226	5,344	116	8,766
2d qtr.	140,541	81,279	15,182	44,080	124,162	74,172	15,096	34,894	16,379	7,107	86	9,186
3d qtr.	172,558	88,736	25,809	58,013	151,915	83,643	24,299	43,973	20,643	5,093	1,510	14,040
4th qtr.	158,349	74,396	23,839	60,114	145,962	69,824	23,756	52,382	12,387	4,572	83	7,732
2013 total	611,021	326,166	80,013	204,842	547,385	304,050	78,218	165,117	63,636	22,116	1,795	39,725
To Japan												
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	158,126	147,730	4,023	6,373	153,328	143,219	4,023	6,085	4,798	4,510	0	288
2011	168,755	154,160	4,694	9,901	163,395	150,658	4,522	8,216	5,359	3,502	172	1,685
2012:												
1st qtr.	39,536	37,928	509	1,099	37,993	36,979	509	505	1,542	948	0	594
2d qtr.	41,783	39,854	846	1,064	40,117	38,281	846	971	1,664	1,573	0	92
3d qtr.	37,853	34,405	964	2,484	37,203	33,869	964	2,370	650	536	0	114
4th qtr.	38,192	37,027	779	386	37,281	36,156	779	345	911	871	0	41
2012 total	157,363	149,214	3,098	5,032	152,594	145,286	3,098	4,191	4,769	3,928	0	841
2013:												
1st qtr.	37,161	35,611	564	986	35,574	34,345	564	665	1,587	1,266	0	321
2d qtr.	47,545	42,841	1,631	3,073	43,407	39,131	1,612	2,664	4,138	3,710	19	409
3d qtr.	50,886	47,181	1,518	2,187	48,158	44,740	1,500	1,918	2,728	2,441	18	269
4th qtr.	42,294	39,900	869	1,525	40,862	38,646	845	1,371	1,432	1,254	24	154
2013 total	177,885	165,533	4,582	7,770	168,001	156,862	4,521	6,618	9,884	8,671	61	1,152

Table 50—Volume of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2003-2013^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												
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	206,832	55,558	52,948	98,325	206,832	55,558	52,948	98,325	0	0	0	0
2011	137,298	53,205	14,036	70,057	137,298	53,205	14,036	70,057	0	0	0	0
2012:												
1st qtr.	32,178	11,358	5,001	15,819	32,178	11,358	5,001	15,819	0	0	0	0
2d qtr.	34,249	12,436	4,071	17,739	34,249	12,436	4,071	17,739	0	0	0	0
3d qtr.	29,515	11,019	5,181	13,315	29,515	11,019	5,181	13,315	0	0	0	0
4th qtr.	26,700	7,260	6,612	12,828	26,700	7,260	6,612	12,828	0	0	0	0
2012 total	122,642	42,072	20,865	59,700	122,642	42,072	20,865	59,700	0	0	0	0
2013:												
1st qtr.	30,419	11,928	6,273	12,218	30,419	11,928	6,273	12,218	0	0	0	0
2d qtr.	29,006	9,395	6,293	13,318	29,006	9,395	6,293	13,318	0	0	0	0
3d qtr.	31,486	9,983	8,995	12,508	31,486	9,983	8,995	12,508	0	0	0	0
4th qtr.	32,898	10,306	10,756	11,836	32,898	10,306	10,756	11,836	0	0	0	0
2013 total	123,808	41,612	32,317	49,879	123,808	41,612	32,317	49,879	0	0	0	0
To People's Republic of China												
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	99,087	22,832	16,958	59,298	94,823	21,842	14,653	58,328	4,264	989	2,305	970
2011	257,414	66,327	62,089	128,998	224,324	60,214	46,204	117,906	33,090	6,113	15,885	11,092
2012:												
1st qtr.	59,472	11,272	37,075	11,124	31,953	9,184	12,018	10,750	27,519	2,088	25,058	374
2d qtr.	27,460	5,346	3,956	18,148	20,284	3,995	3,625	12,653	7,176	1,351	331	5,495
3d qtr.	22,666	6,255	2,522	13,889	19,433	5,923	2,424	11,085	3,233	332	98	2,803
4th qtr.	47,583	12,397	7,478	27,707	36,774	11,452	7,350	17,973	10,808	946	128	9,734
2012 total	157,181	35,271	51,031	70,868	108,443	30,555	25,417	52,462	48,737	4,717	25,614	18,406
2013:												
1st qtr.	43,357	14,991	5,461	22,905	34,420	14,113	5,400	14,907	8,937	878	61	7,998
2d qtr.	38,159	13,765	5,373	19,021	31,050	12,723	5,354	12,973	7,109	1,042	19	6,048
3d qtr.	58,997	13,374	12,955	32,668	44,814	12,493	11,536	20,785	14,183	881	1,419	11,883
4th qtr.	49,829	3,838	9,735	36,256	41,898	2,450	9,735	29,713	7,931	1,388	0	6,543
2013 total	190,343	45,967	33,525	110,851	152,182	41,779	32,025	78,378	38,161	4,188	1,500	32,473

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

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

Figure 5—Softwood lumber exports from Seattle and Columbia-Snake Customs Districts, 2003-2013, in million board feet

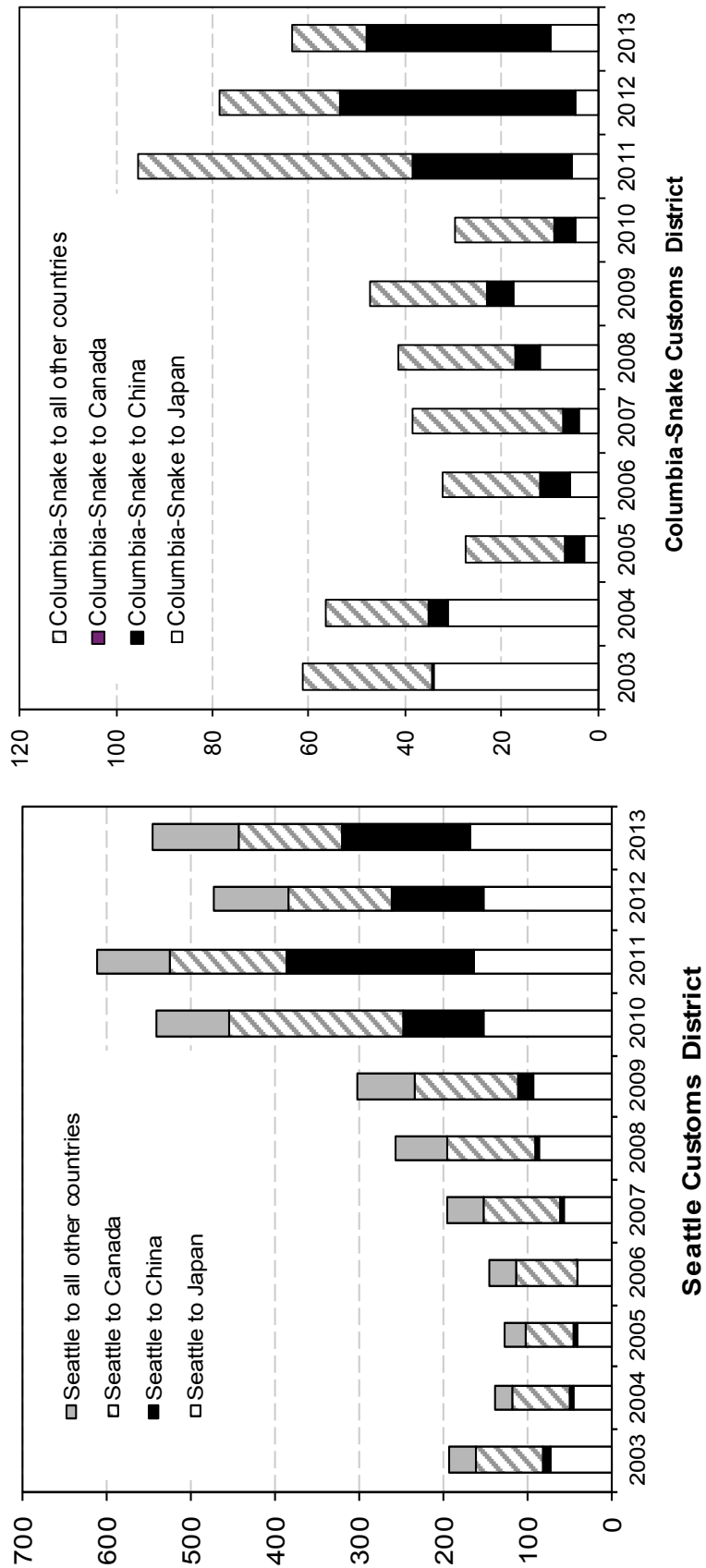


Table 51—Value of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2003-2013^a

(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												
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	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	451,077	256,130	55,259	139,688	410,926	235,440	49,549	110,382	40,151	20,781	8,169	11,201
2012:												
1st qtr.	98,696	59,956	17,656	21,085	82,432	53,760	8,595	20,077	16,264	6,196	9,061	1,008
2d qtr.	95,941	60,497	7,095	28,278	85,290	54,113	6,673	24,432	10,651	6,384	421	3,846
3d qtr.	83,557	53,230	6,355	23,972	78,566	50,522	6,208	21,836	4,991	2,708	147	2,136
4th qtr.	96,735	57,497	9,903	29,335	87,035	53,555	9,718	23,762	9,699	3,941	185	5,573
2012 total	374,929	231,180	41,009	102,670	333,323	211,950	31,194	90,107	41,605	19,229	9,814	12,563
2013:												
1st qtr.	93,162	58,969	7,848	26,345	84,798	55,155	7,729	21,913	8,364	3,814	119	4,432
2d qtr.	105,882	67,139	9,035	29,708	94,997	61,657	8,946	24,394	10,885	5,482	89	5,314
3d qtr.	127,322	72,643	14,779	39,900	114,530	68,490	13,226	32,814	12,792	4,153	1,553	7,086
4th qtr.	115,949	64,103	11,819	40,027	108,004	60,604	11,766	35,634	7,945	3,499	53	4,394
2013 total	442,315	262,854	43,481	135,980	402,328	245,906	41,668	114,755	39,987	16,948	1,814	21,226
To Japan												
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	133,541	123,891	3,012	6,638	129,310	119,944	3,012	6,353	4,232	3,947	0	285
2011	149,986	136,744	3,881	9,361	145,316	133,808	3,742	7,766	4,670	2,936	139	1,595
2012:												
1st qtr.	36,294	34,756	407	1,132	35,036	34,072	407	557	1,258	683	--	575
2d qtr.	37,981	36,326	725	886	36,634	35,062	725	803	1,346	1,264	--	82
3d qtr.	33,769	30,757	792	2,221	33,171	30,384	792	1,995	598	373	--	225
4th qtr.	34,278	33,195	647	437	33,486	32,479	647	359	794	717	--	77
2012 total	142,322	135,033	2,570	4,674	138,326	131,997	2,570	3,715	3,996	3,037	--	959
2013:												
1st qtr.	34,043	32,613	501	929	32,619	31,465	501	653	1,424	1,148	--	276
2d qtr.	47,048	42,652	1,587	2,809	43,448	39,357	1,568	2,523	3,600	3,294	19	287
3d qtr.	51,484	46,444	1,527	3,514	48,956	44,134	1,511	3,312	2,528	2,310	16	202
4th qtr.	44,379	40,725	862	2,791	43,117	39,581	837	2,699	1,262	1,144	25	93
2013 total	176,953	162,433	4,477	10,043	168,139	154,536	4,417	9,186	8,814	7,897	60	857

Table 51—Value of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2003-2013^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												
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	97,504	26,622	14,301	56,581	97,504	26,622	14,301	56,581	--	--	--	--
2011	77,954	30,430	3,172	44,352	77,954	30,430	3,172	44,352	--	--	--	--
2012:												
1st qtr.	18,950	6,262	1,668	11,020	18,950	6,262	1,668	11,020	--	--	--	--
2d qtr.	21,049	6,736	1,920	12,387	21,049	6,736	1,920	12,387	--	--	--	--
3d qtr.	17,324	6,278	1,891	9,155	17,324	6,278	1,891	9,155	--	--	--	--
4th qtr.	15,859	4,145	2,211	9,503	15,859	4,145	2,211	9,503	--	--	--	--
2012 total	73,182	23,421	7,690	42,066	73,182	23,421	7,690	42,066	--	--	--	--
2013:												
1st qtr.	17,780	6,154	2,332	9,294	17,780	6,154	2,332	9,294	--	--	--	--
2d qtr.	18,734	5,760	2,219	10,755	18,734	5,760	2,219	10,755	--	--	--	--
3d qtr.	20,728	6,267	3,581	10,880	20,728	6,267	3,581	10,880	--	--	--	--
4th qtr.	20,463	6,498	3,511	10,454	20,463	6,498	3,511	10,454	--	--	--	--
2013 total	77,704	24,678	11,643	41,382	77,704	24,678	11,643	41,382	--	--	--	--
To People's Republic of China												
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	56,151	12,419	13,191	30,541	52,702	11,643	11,264	29,795	3,448	776	1,926	746
2011	145,525	35,482	37,630	70,413	125,820	31,713	30,997	63,110	17,705	3,769	6,633	7,303
2012:												
1st qtr.	26,049	5,919	13,897	6,233	16,210	4,969	5,302	5,940	9,839	950	8,595	293
2d qtr.	15,864	2,774	2,325	10,748	11,786	2,084	2,201	7,484	4,079	690	124	3,264
3d qtr.	13,078	3,243	1,838	7,997	11,239	3,073	1,738	6,428	1,839	169	100	1,569
4th qtr.	26,173	6,081	5,415	14,678	20,481	5,595	5,282	9,604	5,693	486	133	5,074
2012 total	81,165	18,017	23,475	39,657	59,716	15,721	14,623	29,456	21,449	2,296	8,952	10,201
2013:												
1st qtr.	22,850	7,909	3,102	11,839	18,437	7,354	3,057	8,026	4,412	555	45	3,812
2d qtr.	22,389	7,710	3,957	10,723	18,511	7,177	3,937	7,397	3,879	533	20	3,326
3d qtr.	32,422	6,939	8,104	17,379	24,666	6,470	6,653	11,542	7,756	469	1,451	5,837
4 th qtr.	27,532	2,042	5,692	19,799	23,321	1,336	5,692	16,294	4,211	706	--	3,505
2013 total	105,194	24,599	20,855	59,739	84,935	22,336	19,339	43,259	20,259	2,263	1,516	16,480

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

^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 52—Average value of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2003-2013^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												
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	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	668.08	738.37	568.34	604.54	670.75	737.17	627.58	598.35	641.95	743.85	446.98	685.79
2012												
1st qtr.	630.76	757.85	382.22	676.50	691.41	778.32	426.12	669.67	436.62	617.03	348.20	848.89
2d qtr.	797.50	759.64	561.85	652.97	718.63	775.95	565.33	658.37	629.43	644.73	511.95	620.59
3d qtr.	709.99	757.09	551.66	668.49	714.07	763.21	546.14	672.66	651.38	658.61	961.60	628.65
4th qtr.	675.97	740.80	574.94	607.77	688.39	748.68	570.34	627.62	581.76	648.13	998.19	535.56
2012 average	678.19	753.83	468.34	647.35	702.67	766.44	516.62	655.73	529.96	638.10	361.05	592.93
2013:												
1st qtr.	667.49	721.29	516.95	617.92	676.51	721.82	513.03	647.00	587.97	713.64	1,025.52	505.57
2d qtr.	753.39	826.03	595.10	673.95	765.10	831.27	592.59	699.09	664.56	771.38	1,034.77	578.45
3d qtr.	737.85	818.64	572.64	687.78	753.91	818.83	544.32	746.22	619.69	815.43	1,028.43	504.73
4th qtr.	732.24	861.65	495.77	665.86	739.95	867.96	495.29	680.26	641.42	765.30	634.34	568.25
2013 average	723.90	805.89	543.43	663.83	735.00	808.77	532.71	694.99	628.37	766.32	1,010.32	534.31
To Japan												
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	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	888.78	887.03	826.80	945.46	889.35	888.16	827.51	945.23	842.57	838.38	805.81	946.59
2012:												
1st qtr.	918.01	916.37	798.85	1,029.98	922.18	921.39	798.85	1,103.95	815.41	720.36	--	967.15
2d qtr.	909.0089	911.47	857.02	831.98	913.18	915.91	857.02	826.36	808.36	803.50	--	891.08
3d qtr.	892.12	893.97	821.28	894.01	891.61	897.10	821.28	841.81	921.12	696.05	--	1,983.46
4th qtr.	897.53	896.51	829.71	1,132.72	898.18	898.28	829.71	1,042.25	871.04	822.98	--	1,899.80
2012 average	904.42	904.97	829.48	928.88	906.50	908.53	829.48	886.29	837.98	773.09	--	1,141.20
2013:												
1st qtr.	916.09	915.81	888.44	942.11	916.93	916.13	888.44	982.38	897.20	906.96	--	858.69
2d qtr.	989.54	995.58	972.92	914.16	1,000.94	1,005.79	972.54	946.92	870.01	887.98	1,005.26	700.73
3d qtr.	1,011.75	984.37	1,005.63	1,606.62	1,016.58	986.45	1,007.23	1,726.54	926.60	946.29	872.22	751.56
4 th qtr.	1,049.29	1,020.68	992.44	1,830.30	1,055.17	1,024.18	991.04	1,968.28	881.35	912.60	1,041.67	601.88
2013 average	994.76	981.27	977.06	1,292.54	1,000.82	985.17	977.01	1,388.02	891.72	910.72	980.33	744.02

Table 52—Average value of softwood lumber exports from Seattle and Columbia-Snake Customs Districts by species and destination, 2003-2013^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												
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	471.42	479.17	270.10	575.45	471.42	479.17	270.10	575.45	--	--	--	--
2011	567.77	571.94	225.99	633.08	567.77	571.94	225.99	633.08	--	--	--	--
2012:												
1st qtr.	588.91	551.32	333.54	696.64	588.91	551.32	333.54	696.64	--	--	--	--
2d qtr.	614.59	541.70	471.62	698.33	614.59	541.70	471.62	698.33	--	--	--	--
3d qtr.	586.96	569.77	364.94	687.56	586.96	569.77	364.94	687.56	--	--	--	--
4th qtr.	593.99	570.86	334.44	740.86	593.99	570.86	334.44	740.86	--	--	--	--
2012 average	596.72	556.68	368.56	704.62	596.72	556.68	368.56	704.62	--	--	--	--
2013:												
1st qtr.	584.49	515.89	371.78	760.68	584.49	515.89	371.78	760.68	--	--	--	--
2d qtr.	645.85	613.09	352.58	807.54	645.85	613.09	352.58	807.54	--	--	--	--
3d qtr.	658.32	627.76	398.12	869.85	658.32	627.76	398.12	869.85	--	--	--	--
4th qtr.	622.00	630.49	326.44	883.21	622.00	630.49	326.44	883.21	--	--	--	--
2013 average	627.62	593.06	360.28	829.66	627.62	593.06	360.28	829.66	--	--	--	--
To People's Republic of China												
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	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	565.33	534.96	606.07	545.85	560.89	526.67	670.87	535.26	535.06	616.55	417.56	658.40
2012:												
1st qtr.	438.01	525.08	374.83	560.33	507.32	540.98	441.16	552.53	357.53	455.11	343.02	784.69
2d qtr.	577.73	518.92	587.91	592.25	581.03	521.61	607.28	591.46	568.38	510.99	375.48	594.09
3d qtr.	576.99	518.38	728.74	575.83	578.37	518.83	716.82	579.90	568.73	510.33	1,023.84	559.75
4th qtr.	550.06	490.51	724.07	529.74	556.93	488.62	718.65	534.34	526.68	513.46	1,034.35	521.27
2012 average	516.38	510.81	460.02	559.58	550.67	514.53	571.39	561.47	440.10	486.70	349.51	554.22
2013:												
1st qtr.	527.01	527.57	568.04	516.87	535.66	521.05	566.16	538.44	493.72	632.28	734.43	476.67
2d qtr.	586.74	560.08	736.53	563.72	596.15	564.06	735.34	570.18	545.64	511.53	1,072.11	549.86
3d qtr.	549.55	518.85	625.54	531.99	550.40	517.92	576.74	555.30	546.89	532.04	1,022.24	491.22
4th qtr.	552.54	532.06	584.68	546.08	556.62	545.22	584.68	548.37	530.97	508.85	--	535.67
2013 average:	552.65	535.15	622.08	538.91	558.11	534.63	603.88	551.93	530.88	540.39	1,010.49	507.50

^a Includes lumber classified as railroad cross ties 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, 2003-2013^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						
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	99,010	709.50	17,688	654.36	81,322	721.49
2011	91,641	685.14	18,689	596.82	72,952	707.77
2012:						
1st quarter	25,367	636.75	4,603	647.29	20,764	634.42
2d quarter	29,822	640.33	5,108	617.69	24,714	645.01
3d quarter	27,689	618.66	5,647	607.10	22,041	621.62
4th quarter	28,688	612.46	4,611	595.22	24,078	615.76
2012 total and average value	111,566	626.97	19,969	616.33	91,597	629.29
2013:						
1st quarter	27,278	618.93	4,928	586.12	22,350	626.16
2d quarter	35,772	630.00	5,792	595.94	29,980	636.59
3d quarter	31,873	601.98	6,663	613.29	25,209	599.00
4th quarter	32,056	609.81	5,408	636.70	26,648	604.34
2013 total and average value	126,978	615.49	22,792	608.56	104,186	617.01
To Japan						
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	1,197	952.01	37	932.32	1,160	952.64
2011	366	794.94	0	--	366	794.94
2012:						
1st quarter	48	1,154.39	0	--	48	1,154.39
2d quarter	100	958.46	0	--	100	958.46
3d quarter	8	1,234.99	0	--	8	1,234.99
4th quarter	833	550.59	0	--	833	550.59
2012 total and average value	990	626.95	0	--	990	626.95
2013:						
1st quarter	16	2,264.54	0	--		
2d quarter	10	2,138.95	0	--	16	2,264.54
3d quarter	192	548.88	0	--	10	2,138.95
4th quarter	0	--	0	--	192	548.88
2013 total and average value	218	749.57	0	--	218	749.57

^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, 2003-2013^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								
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	83,183	716.28	7,492	680.73	8,842	717.39	66,849	720.11
2012	81,451	594.09	17,183	740.27	2,270	653.12	61,998	551.41
2013:								
1st quarter	22,277	689.85	6,872	648.02	94	775.95	15,311	708.10
2d quarter	22,983	640.62	11,259	517.36	0	0	11,724	758.99
3d quarter	34,099	577.33	20,722	514.27	1,432	454.02	11,945	701.51
4th quarter	32,842	595.73	17,872	521.23	2,033	511.87	12,937	711.83
2013 total and average value	112,201	618.02	56,725	533.28	3,560	495.57	51,916	719.01
To Japan								
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	257	1,235.56	108	599.60	0	--	150	1,693.16
2012	261	1,280.75	81	912.28	0	--	179	1,448.00
2013:								
1st quarter	33	2,361.61	0	--	0	0	33	2,361.61
2d quarter	28	1,787.88	0	--	0	0	28	1,787.88
3d quarter	92	1,254.95	0	--	19	1409.93	73	1,216.17
4th quarter	0	0.00	0	--	0	0	0	0.00
2013 total and average value	153	1,593.63	0	--	19	1409.93	134	1,620.53
To People's Republic of China								
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	63,686	644.13	4,869	549.10	7,533	716.21	51,284	642.57
2012	39,788	715.22	16,433	741.52	2,220	653.82	21,135	701.23
2013:								
1st quarter	16,097	669.55	6,686	642.07	43	1037.47	9,368	687.47
2d quarter	15,760	598.57	10,925	513.62	0	0	4,835	790.52
3d quarter	26,816	526.81	20,447	513.09	1,302	431.9	5,067	606.56
4th quarter	25,608	548.41	17,636	515.04	2,033	511.87	5,939	660.01
2013 total and average value	84,281	574.05	55,693	529.30	3,378	487.7	25,210	684.48

^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, 2003-2013, in million board feet

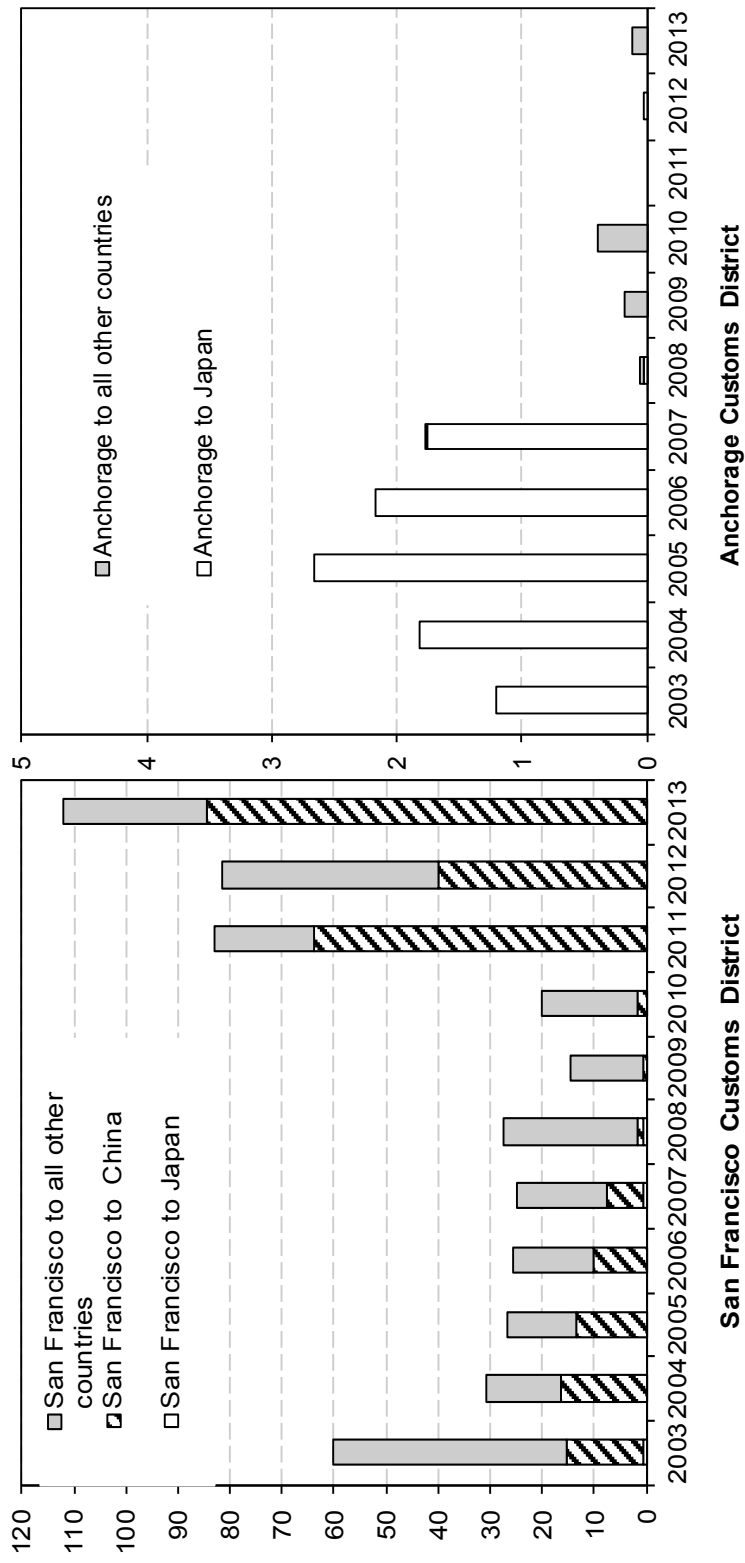


Table 55—Volume and average value of softwood lumber exports from Anchorage Customs District by species and destination, 2003-2013

(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										
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	0	--	0	--	0	--	0	--	0	--
2012	20	1,176.38	0	--	0	--	0	--	7	1,672.65
2013:										
1st quarter	13	904.11	0	--	0	--	0	--	13	904.11
2d quarter	78	612.52	0	--	0	--	0	--	78	612.52
3d quarter	17	473.47	0	--	0	--	0	--	17	473.47
4th quarter	15	515.69	0	--	0	--	0	--	15	515.69
2013 total and average value	123	612.83	0	--	0	--	0	--	123	612.83
To Japan										
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	0	--	0	--	0	--	0	--	0	--
2012	20	1,176.38	0	--	0	--	0	--	0	--
2013:										
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	--
2013 total and average value	0	--	0	--	0	--	0	--	0	--
To Canada										
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	0	--	0	--	0	--	0	--	0	--
2012	0	--	0	--	0	--	0	--	0	--
2013:										
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	--
2013 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, 2013

(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:										
Douglas-fir	61	1,136.05	0	--	0	--	0	--	61	1,136.05
Other softwoods	17	1,527.15	0	--	0	--	0	--	17	1,527.15
All softwoods	78	1,222.72	0	--	0	--	0	--	78	1,222.72
All hardwoods	28	1,382.46	0	--	0	--	0	--	28	1,382.46
Seattle:										
Douglas-fir	84,042	944.33	70,819	1,005.77	7,621	570.53	0	--	0	--
Cedars	403	1,356.57	13	1,527.99	280	1,071.08	27	1,428.72	0	--
Hemlock	7,324	863.96	1,932	935.70	4,078	857.19	359	1,035.28	0	--
Spruce	3,766	1,468.61	1,806	1,976.35	179	684.95	0	--	0	--
Pines	5,868	709.39	1,116	1,175.92	994	512.65	0	--	0	--
Other softwoods	18,199	515.65	119	727.96	16,978	510.92	318	693.72	0	--
All softwoods	119,892	881.21	75,904	1,029.44	30,131	579.17	705	896.18	0	--
Red alder	36,828	882.05	1,005	854.22	30,100	891.67	167	697.83	0	--
All hardwoods	90,550	938.95	2,989	1,704.67	66,977	926.54	551	1,282.87	45	776.75
Tacoma:										
Douglas-fir	178,379	795.14	86,044	968.22	34,158	526.62	325	766.62	0	--
Cedars	662	1,215.61	62	2,263.58	358	670.62	0	--	0	--
Hemlock	38,292	604.10	2,310	944.71	27,946	566.93	904	1,017.07	101	121.30
Spruce	3,347	898.36	358	2,794.02	1,969	674.18	1	8,496.00	0	--
Pines	13,869	660.06	2,333	936.29	7,463	562.59	465	827.57	0	--
Redwood	244	1,672.86	178	1,691.33	67	1,623.44	0	--	0	--
Other softwoods	65,588	573.37	442	832.96	48,436	543.78	4,825	732.49	0	--
All softwoods	303,363	719.80	91,817	975.53	122,052	552.91	6,640	781.98	101	121.30
Red alder	26,940	849.53	49	697.97	23,292	862.34	67	868.32	0	--
All hardwoods	54,007	916.47	1,094	1,879.78	42,517	899.83	603	1,337.00	0	--

Table 56—Volume and average value of lumber exports by port, species, and destination, Seattle Customs District, 2013 (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	41,568	624.87	0	--	0	--	0	--	41,551	624.69
Cedars	25,517	1,310.05	1	3,115.20	0	--	0	--	25,515	949.02
Hemlock	32,602	378.19	280	1,528.61	0	--	48	1,657.66	32,216	369.32
Spruce	99	1,120.82	0	--	0	--	0	--	99	1,120.82
Pines	12,303	975.09	0	--	0	--	0	--	12,303	975.09
Redwood	71	1,476.95	0	--	0	--	0	--	71	1,476.95
Other softwoods	11,203	463.42	0	--	0	--	0	--	11,203	463.42
All softwoods	124,037	869.92	281	2,321.91	0	--	48	1,657.66	123,614	588.37
Red alder	4,982	617.67	0	--	0	--	0	--	4,982	617.67
All hardwoods	18,107	1,095.75	12	2,794.41	0	--			18,067	1,008.50
Total:										
Douglas-fir	304,050	808.77	156,862	985.17	41,779	534.63	325	766.62	41,612	593.05
Cedars	26,582	1,059.63	77	2,151.71	639	846.27	27	1,428.72	25,515	1,050.79
Hemlock	78,218	532.71	4,521	976.97	32,025	603.89	1,311	1,045.46	32,317	360.28
Spruce	7,212	1,196.01	2,164	2,111.62	2,148	675.08	1	8,496.00	99	888.93
Pines	32,056	668.68	3,450	1,013.82	8,457	556.72	465	827.57	12,319	658.98
Redwood	316	1,627.85	178	1,691.33	67	1,623.44	0	--	71	1,473.26
Other softwoods	95,008	556.26	561	810.60	65,415	535.25	5,144	730.09	11,221	522.13
All softwoods	547,385	735.00	168,001	1,000.82	152,182	558.11	7,393	798.54	123,808	627.61
Red alder	68,750	857.63	1,054	846.93	53,392	878.88	234	746.85	4,982	720.86
All hardwoods	162,692	943.66	4,095	1,754.62	109,494	916.16	1,154	1,311.15	18,140	1,046.16

^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 2013

(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
Seattle:										
Douglas-fir	19,193	911.97	16,661	946.62	1,374	614.95	0	--	0	--
Cedars	46	2,130.93	0	--	0	--	6	3,402.94	0	--
Hemlock	1,137	913.08	305	834.65	539	1,006.35	47	1,032.50	0	--
Spruce	517	835.79	332	872.96	179	684.95	0	--	0	--
Pines	975	705.04	50	718.67	98	667.06	0	--	0	--
Other softwoods	3,895	554.65	119	727.96	3,398	535.90	260	695.51	0	--
All softwoods	25,781	850.95	17,467	941.12	5,588	607.79	313	794.34	0	--
All hardwoods	25,863	937.65	832	1,495.66	21,495	887.15	144	1,008.61	45	776.75
Tacoma:										
Douglas-fir	45,289	695.49	17,684	887.41	12,739	510.94	18	759.70	0	--
Cedars	56	1,641.93	0	--	0	--	0	--	0	--
Hemlock	7,661	553.25	225	830.62	4,861	517.30	19	810.02	101	121.30
Spruce	439	519.66	0	--	380	530.43	0	--	0	--
Pines	2,493	520.64	100	1,222.32	2,049	490.02	0	--	0	--
Redwood	64	1,809.33	64	1,809.33	0	--	0	--	0	--
Other softwoods	11,704	550.34	0	--	8,378	531.50	624	684.40	0	--
All softwoods	69,150	650.12	18,073	891.79	28,832	521.68	721	704.25	101	121.30
All hardwoods	16,983	902.56	357	1,576.90	13,211	883.25	365	1,441.27	0	--
Other ports: ^a										
Douglas-fir	11,928	525.13	0	--	0	--	0	--	11,928	525.13
Cedars	5,591	1,509.56	1	3,115.20	0	--	0	--	5,589	1,108.15
Hemlock	6,268	398.20	33	1,791.12	0	--	25	1,110.88	6,172	382.47
Pines	2,553	851.02	0	--	0	--	0	--	2,553	851.02
Other softwoods	3,882	626.86	0	--	0	--	0	--	3,882	626.86
All softwoods	30,415	963.61	34	2,453.16	0	--	25	1,110.88	30,318	655.44
All hardwoods	5,408	5,103.64	0	--	0	--	0	--	5,407	1,274.89
Total:										
Douglas-fir	76,411	721.83	34,345	916.13	14,113	521.06	18	759.70	11,928	515.87
Cedars	5,692	1,041.01	1	3,115.20	0	--	6	3,402.94	5,589	1,025.60
Hemlock	15,066	513.03	564	889.13	5,400	566.11	91	1,008.48	6,273	371.79
Spruce	956	690.54	332	872.96	559	579.99	0	--	0	--
Pines	6,020	601.85	149	1,054.91	2,147	498.09	0	--	2,553	641.76
Redwood	64	1,809.33	64	1,809.33	0	--	0	--	0	--
Other softwoods	19,481	534.15	119	727.96	11,775	532.77	883	687.67	3,882	464.79
All softwoods	125,346	676.51	35,574	916.93	34,420	535.66	1,058	740.47	30,419	584.50
All hardwoods	48,254	929.14	1,189	1,711.43	34,706	890.78	509	1,324.41	5,453	968.52

^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 2013

(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	28	1,300.32	0	--	0	--	0	--	28	1,300.32
Seattle:										
Douglas-fir	19,086	995.89	16,400	1,055.42	1,436	638.28	0	--	0	--
Cedars	45	1,992.83	0	--	24	972.03	0	--	0	--
Hemlock	2,121	936.02	593	931.93	1,300	985.50	0	--	0	--
Spruce	214	1,002.22	0	--	0	--	0	--	0	--
Pines	1,942	717.17	675	968.80	587	520.56	0	--	0	--
Other softwoods	1,256	541.48	0	--	1,160	543.91	39	629.33	0	--
All softwoods	24,771	947.09	17,667	1,047.97	4,507	700.53	39	629.33	0	--
Red alder	12,447	858.43	510	831.40	9,701	870.07	53	694.68	0	--
All hardwoods	20,176	952.14	922	1,547.72	15,092	927.27	154	1,438.98	0	--
Tacoma:										
Douglas-fir	45,673	807.04	22,732	969.96	11,287	554.60	94	782.65	0	--
Cedars	69	1,969.41	31	2,202.90	3	1,685.71	0	--	0	--
Hemlock	6,578	698.58	938	956.74	4,054	655.19	243	1,037.40	0	--
Spruce	1,335	627.14	17	1,346.93	715	616.74	1	8,496.00	0	--
Pines	3,681	751.17	1,817	898.85	640	738.93	44	861.76	0	--
Redwood	57	1,547.11	57	1,547.11	0	--	0	--	0	--
Other softwoods	12,457	564.97	67	853.36	9,560	555.79	645	812.71	0	--
All softwoods	70,265	749.00	25,658	967.15	26,543	578.43	1,069	870.60	0	--
Red alder	6,980	825.43	0	--	5,935	836.85	49	699.66	0	--
All hardwoods	11,354	939.67	330	1,957.81	8,178	911.27	82	1,053.03	0	--
Other ports ^a :										
Douglas-fir	9,412	576.06	0	--	0	--	0	--	9,395	574.82
Cedars	6,682	978.87	0	--	0	--	0	--	6,682	978.87
Hemlock	6,397	369.02	82	1,444.60	0	--	1	2,598.36	6,293	358.48
Spruce	11	684.94	0	--	0	--	0	--	11	684.94
Pines	3,935	608.10	0	--	0	--	0	--	3,935	608.10
Redwood	8	1,497.66	0	--	0	--	0	--	8	1,497.66
Other softwoods	2,509	676.82	0	--	0	--	0	--	2,509	676.82
All softwoods	29,127	560.01	82	1,444.60	0	--	1	2,598.36	29,006	558.83
Red alder	1,951	606.25	0	--	0	--	0	--	1,951	606.25
All hardwoods	4,201	822.81	2	1,536.95	0	--	0	--	4,172	822.46
Total:										
Douglas-fir	74,172	831.27	39,131	1,005.78	12,723	564.05	94	782.65	9,395	613.07
Cedars	6,797	1,029.00	31	2,202.90	27	1,051.32	0	--	6,682	1,012.68
Hemlock	15,096	592.58	1,612	972.36	5,354	735.37	244	1,045.53	6,293	352.57
Spruce	1,561	679.08	17	1,346.93	715	616.74	1	8,496.00	11	684.94
Pines	9,558	694.47	2,492	917.80	1,227	634.42	44	861.76	3,935	630.24
Redwood	66	1,540.73	57	1,547.11	0	--	0	--	8	1,497.66
Other softwoods	16,222	560.96	67	853.36	10,720	554.51	685	802.16	2,509	550.79
All softwoods	124,162	765.10	43,407	1,000.94	31,050	596.15	1,110	864.01	29,006	645.84
Red alder	21,378	832.63	510	831.40	15,636	857.46	102	697.08	1,951	693.72
All hardwoods	35,759	954.90	1,254	1,655.53	23,270	921.65	236	1,304.80	4,200	1,010.27

^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 2013

(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:										
Douglas-fir	61	1,136.05	0	--	0	--	0	--	61	1,136.05
Other softwoods	13	1,572.83	0	--	0	--	0	--	13	1,572.83
All softwoods	74	1,213.42	0	--	0	--	0	--	74	1,213.42
All hardwoods	0	6,721.28	0	--	0	--	0	--	0	6,721.28
Seattle:										
Douglas-fir	24,275	922.11	20,275	991.13	2,361	529.67	0	--	0	--
Cedars	134	1,131.60	3	2,115.44	88	936.83	22	925.49	0	--
Hemlock	1,659	902.61	730	969.95	474	893.70	159	1,035.64	0	--
Spruce	1,675	1,467.24	517	2,423.89	0	--	0	--	0	--
Pines	1,978	627.69	243	1,210.19	61	583.88	0	--	0	--
Other softwoods	5,399	492.38	0	--	5,281	490.63	0	--	0	--
All softwoods	35,206	867.51	21,785	1,027.92	8,265	530.35	181	1,022.48	0	--
Red alder	12,135	876.52	215	804.95	10,444	879.94	92	698.39	0	--
All hardwoods	20,049	977.79	620	1,921.10	15,121	931.40	171	1,083.47	0	--
Tacoma:										
Douglas-fir	49,385	806.69	24,465	982.56	10,132	515.17	205	759.12	0	--
Cedars	85	1,545.21	0	--	0	--	0	--	0	--
Hemlock	13,539	588.30	686	974.00	11,061	563.17	110	913.74	0	--
Spruce	1,164	1,364.28	341	2,867.81	789	748.66	0	--	0	--
Pines	3,933	633.87	303	990.42	1,838	549.10	253	989.87	0	--
Redwood	29	1,700.59	29	1,700.59	0	--	0	--	0	--
Other softwoods	16,412	638.45	375	829.34	12,322	556.45	1,624	728.94	0	--
All softwoods	85,099	741.05	26,289	1,005.30	36,549	554.93	2,210	769.46	0	--
Red alder	7,622	825.02	49	697.97	6,539	825.44	0	--	0	--
All hardwoods	9,877	904.91	255	1,570.15	7,789	880.90	108	1,340.93	0	--
Other ports: ^a										
Douglas-fir	9,922	553.94	0	--	0	--	0	--	9,922	553.94
Cedars	6,536	883.36	0	--	0	--	0	--	6,536	883.36
Hemlock	9,101	463.26	84	1,603.42	0	--	22	2,234.87	8,995	447.92
Spruce	64	696.56	0	--	0	--	0	--	64	696.56
Pines	2,786	899.35	0	--	0	--	0	--	2,786	899.35
Redwood	13	1,537.39	0	--	0	--	0	--	13	1,537.39
Other softwoods	2,899	575.76	0	--	0	--	0	--	2,899	575.76
All softwoods	31,520	580.12	84	1,603.42	0	--	22	2,234.87	31,396	578.47
Red alder	1,525	785.79	0	--	0	--	0	--	1,525	785.79
All hardwoods	4,405	2,021.35	3	2,231.67	0	--	0	--	4,402	1,968.76
Total:										
Douglas-fir	83,643	818.84	44,740	986.45	12,493	517.91	205	759.12	9,983	627.78
Cedars	6,755	1,122.66	3	2,115.44	88	936.83	22	925.49	6,536	1,116.97
Hemlock	24,299	544.31	1,500	1,007.23	11,536	576.76	291	1,078.53	8,995	398.10
Spruce	2,902	1,409.06	857	2,600.32	789	748.66	0	--	64	696.56
Pines	8,713	650.05	546	1,088.29	1,898	550.21	253	989.87	2,801	688.58
Redwood	42	1,645.96	29	1,700.59	0	--	0	--	13	1,522.12
Other softwoods	24,724	591.02	375	829.34	17,603	536.70	1,624	728.94	2,912	506.59
All softwoods	151,915	753.91	48,158	1,016.57	44,814	550.40	2,413	801.56	31,486	658.33
Red alder	21,282	850.76	264	785.06	16,984	858.96	92	698.39	1,525	774.41
All hardwoods	34,332	976.61	878	1,820.39	22,910	914.23	279	1,183.49	4,402	1,131.12

^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 2013

(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:										
Other softwoods	4	1,385.56	0	--	0	--	0	--	4	1,385.56
All softwoods	4	1,385.56	0	--	0	--	0	--	4	1,385.56
Seattle:										
Douglas-fir	21,487	952.53	17,483	1,032.55	2,450	545.31	0	--	0	--
Cedars	178	1,164.61	10	1,323.65	168	1,155.40	0	--	0	--
Hemlock	2,406	750.58	304	962.23	1,766	707.42	153	1,035.78	0	--
Spruce	1,360	1,784.34	958	2,117.73	0	--	0	--	0	--
Pines	973	864.36	148	2,215.27	248	415.52	0	--	0	--
Other softwoods	7,649	507.97	0	--	7,140	508.68	19	802.40	0	--
All softwoods	34,134	870.39	18,984	1,095.19	11,771	553.39	172	1,009.85	0	--
Red alder	12,245	911.54	280	933.76	9,955	925.03	22	702.92	0	--
All hardwoods	24,461	897.61	614	1,778.73	15,269	966.23	82	1,543.22	0	--
Tacoma:										
Douglas-fir	38,031	884.53	21,162	1,017.28	0	--	8	786.67	0	--
Cedars	452	984.70	32	2,321.83	356	662.15	0	--	0	--
Hemlock	10,514	602.37	460	932.37	7,969	557.50	532	1,036.45	0	--
Spruce	409	864.66	0	--	85	1,109.20	0	--	0	--
Pines	3,763	690.68	114	1,138.46	2,936	583.24	168	573.92	0	--
Redwood	95	1,648.84	28	1,708.36	67	1,623.44	0	--	0	--
Other softwoods	25,015	545.63	0	--	18,177	534.55	1,932	724.20	0	--
All softwoods	78,849	731.97	21,797	1,018.93	30,127	557.88	2,640	777.78	0	--
Red alder	12,339	878.31	0	--	10,817	898.63	18	1,323.30	0	--
All hardwoods	15,793	921.99	153	2,357.44	13,339	918.65	47	1,552.00	0	--
Other ports: ^a										
Douglas-fir	10,306	637.70	0	--	0	--	0	--	10,306	637.70
Cedars	6,708	876.04	0	--	0	--	0	--	6,708	876.04
Hemlock	10,836	364.79	81	1,428.75	0	--	0	--	10,756	356.28
Spruce	24	1,495.69	0	--	0	--	0	--	24	1,495.69
Pines	3,030	1,035.89	0	--	0	--	0	--	3,030	1,035.89
Redwood	50	1,458.67	0	--	0	--	0	--	50	1,458.67
Other softwoods	1,913	562.18	0	--	0	--	0	--	1,913	562.18
All softwoods	32,975	642.15	81	1,428.75	0	--	0	--	32,894	641.31
Red alder	1,506	698.63	0	--	0	--	0	--	1,506	698.63
All hardwoods	4,093	1,813.37	7	3,390.14	0	--	0	--	4,086	1,024.99
Total:										
Douglas-fir	69,824	867.96	38,646	1,024.19	2,450	545.31	8	786.67	10,306	630.49
Cedars	7,337	1,044.42	42	2,087.56	524	820.58	0	--	6,708	1,045.25
Hemlock	23,756	495.28	845	990.64	9,735	584.69	685	1,036.30	10,756	326.46
Spruce	1,793	1,570.64	958	2,117.73	85	1,109.20	0	--	24	1,488.21
Pines	7,766	709.62	263	1,746.34	3,184	570.19	168	573.92	3,030	683.47
Redwood	145	1,582.55	28	1,708.36	67	1,623.44	0	--	50	1,456.70
Other softwoods	34,581	541.66	0	--	25,317	527.25	1,951	724.97	1,917	624.38
All softwoods	145,962	739.95	40,862	1,055.17	41,898	556.62	2,811	791.95	32,898	622.01
Red alder	26,090	883.72	280	933.76	20,772	911.28	41	980.80	1,506	701.76
All hardwoods	44,347	924.87	774	1,906.94	28,608	944.05	129	1,546.44	4,086	1,095.14

^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, 2013

(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 hardwoods	36	1,704.08	0	--	0	--	0	--	0	--
Portland:										
Douglas-fir	22,050	766.63	8,671	910.75	4,188	540.43	46	498.22	1,316	504.54
Cedars	60	1,430.86	0	--	0	--	0	--	22	778.38
Hemlock	435	928.18	61	973.35	139	758.43	0	--	0	--
Pines	4,187	513.37	130	809.27	2,832	457.81	37	734.23	830	404.26
Redwood	82	1,849.01	0	--	0	--	0	--	0	--
Other softwoods	35,212	529.44	876	684.84	29,641	512.25	2,058	673.32	367	515.24
All softwoods	62,149	618.98	9,825	890.60	36,800	512.20	2,141	670.64	2,534	475.59
Red alder	2,358	843.10	313	750.21	1,684	837.19	0	--	0	--
All hardwoods	10,312	898.37	352	797.55	6,669	922.27	17	908.14	211	694.24
Total:										
Douglas-fir	22,116	766.31	8,671	910.75	4,188	540.43	46	498.22	1,316	504.54
Cedars	60	1,430.86	0	--	0	--	0	--	22	778.38
Hemlock	1,795	1,010.13	61	973.35	1,500	1,010.49	0	--	0	--
Pines	4,247	521.22	190	891.69	2,832	457.81	37	734.23	830	404.26
Redwood	82	1,849.01	0	--	0	--	0	--	0	--
Other softwoods	35,212	529.44	876	684.84	29,641	512.25	2,058	673.32	367	515.24
All softwoods	63,636	628.37	9,884	891.69	38,161	530.89	2,141	670.64	2,534	475.59
Red alder	2,358	843.10	313	750.21	1,684	837.19	0	--	0	--
All hardwoods	10,416	907.51	361	932.67	6,681	922.65	17	908.14	211	694.24

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 2013

(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
Portland:										
Douglas-fir	5,344	713.57	1,266	906.88	878	632.61	36	416.47	0	--
Hemlock	116	1,024.58	0	--	61	729.16	0	--	0	--
Other softwoods	8,631	496.75	224	780.62	7,998	476.65	329	416.47	0	--
All softwoods	14,206	587.30	1,568	894.79	8,937	493.70	365	708.00	0	--
Red alder	18	636.98	0	--	0	--	0	--	0	--
All hardwoods	4,224	898.24	0	--	3,320	879.22	17	702.34	111	670.28
Total:										
Douglas-fir	5,344	713.57	1,266	906.88	878	632.61	36	416.47	0	--
Hemlock	116	1,024.58	0	--	61	729.16	0	--	0	--
Pines	19	1,077.19	19	1,077.19	0	--	0	--	0	--
Other softwoods	8,631	496.75	224	780.62	7,998	476.65	329	739.89	0	--
All softwoods	14,226	587.98	1,587	897.03	8,937	493.70	365	708.00	0	--
Red alder	18	636.98	0	--	0	--	0	--	0	--
All hardwoods	4,260	900.55	0	--	3,320	895.00	17	702.34	111	670.28

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 2013

(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 hardwoods	13	1,538.88	0	--	0	--	0	--	0	--
Portland:										
Douglas-fir	7,107	771.36	3,710	888.04	1,042	511.76	10	800.35	552	518.41
Cedars	22	778.38	0	--	0	--	0	--	22	778.38
Hemlock	86	1,029.46	19	1,001.43	19	1,045.17	0	--	0	--
Pines	396	857.87	75	796.00	210	543.58	0	--	0	--
Redwood	18	2,148.16	0	--	0	--	0	--	0	--
Other softwoods	8,722	559.86	306	624.80	5,838	550.10	742	684.93	302	495.36
All softwoods	16,359	663.65	4,118	867.48	7,109	545.65	751	686.43	876	516.88
Red alder	900	777.79	168	784.94	633	758.35	0	--	0	--
All hardwoods	2,921	965.71	196	812.62	1,650	985.53	0	9,140.28	68	648.47
Total:										
Douglas-fir	7,107	771.36	3,710	888.04	1,042	511.76	10	800.35	552	518.41
Cedars	22	778.38	0	--	0	--	0	--	22	778.38
Hemlock	86	1,029.46	19	1,001.43	19	1,045.17	0	--	0	--
Pines	416	884.13	95	923.98	210	543.58	0	--	0	--
Redwood	18	2,148.16	0	--	0	--	0	--	0	--
Other softwoods	8,722	559.86	306	624.80	5,838	550.10	742	684.93	302	495.36
All softwoods	16,379	664.55	4,138	870.07	7,109	545.65	751	686.43	876	516.88
Red alder	900	777.79	168	784.94	633	758.35	0	--	0	--
All hardwoods	2,960	975.87	200	896.08	1,661	986.60	0	9,140.28	68	648.47

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 2013

(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 hardwoods	24	1,792.59	0	--	0	--	0	--	0	--
Portland:										
Douglas-fir	5,057	815.83	2,441	946.41	881	532.34	0	--	518	518.70
Cedars	4	2,639.27	0	--	0	--	0	--	0	--
Hemlock	150	955.59	18	861.84	58	693.60	0	--	0	--
Pines	3,144	445.75	55	827.34	2,185	430.42	37	734.23	830	404.26
Redwood	18	2,863.89	0	--	0	--	0	--	0	--
Other softwoods	10,854	516.65	193	732.81	9,698	504.90	275	598.75	45	608.75
All softwoods	19,227	589.81	2,707	928.18	12,822	494.95	312	614.93	1,393	453.48
Red alder	855	875.13	98	716.85	636	830.09	0	--	0	--
All hardwoods	2,443	803.63	109	814.25	1,225	903.44	0	--	32	875.91
Total:										
Douglas-fir	5,093	815.46	2,441	946.41	881	532.34	0	--	518	518.70
Cedars	4	2,639.27	0	--	0	--	0	--	0	--
Hemlock	1,510	1,028.32	18	861.84	1,419	1,022.19	0	--	0	--
Pines	3,164	447.63	75	803.12	2,185	430.42	37	734.23	830	404.26
Redwood	18	2,863.89	0	--	0	--	0	--	0	--
Other softwoods	10,854	516.65	193	732.81	9,698	504.90	275	598.75	45	608.75
All softwoods	20,643	619.69	2,728	926.75	14,183	546.88	312	614.93	1,393	453.48
Red alder	855	875.13	98	716.85	636	830.09	0	--	0	--
All hardwoods	2,471	822.57	113	1,020.12	1,225	903.44	0	--	32	875.91

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 2013

(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
Portland:										
Douglas-fir	4,541	766.86	1,254	912.42	1,388	508.80	0	--	246	443.51
Cedars	35	1,704.04	0	--	0	--	0	--	0	--
Hemlock	83	637.16	24	1,035.29	0	--	0	--	0	--
Pines	648	631.04	0	--	436	553.68	0	--	0	--
Redwood	46	1,333.38	0	--	0	--	0	--	0	--
Other softwoods	7,004	551.68	153	604.28	6,107	534.36	712	659.25	19	607.78
All softwoods	12,356	641.65	1,432	881.48	7,931	530.95	712	659.25	265	455.34
Red alder	585	903.15	47	695.99	415	968.20	0	--	0	--
All hardwoods	725	947.11	47	695.99	473	941.86	0	--	0	--
Total:										
Douglas-fir	4,572	765.37	1,254	912.42	1,388	508.80	0	--	246	443.51
Cedars	35	1,704.04	0	--	0	--	0	--	0	--
Hemlock	83	637.16	24	1,035.29	0	--	0	--	0	--
Pines	648	631.04	0	--	436	553.68	0	--	0	--
Redwood	46	1,333.38	0	--	0	--	0	--	0	--
Other softwoods	7,004	551.68	153	604.28	6,107	534.36	712	659.25	19	607.78
All softwoods	12,387	641.41	1,432	881.48	7,931	530.95	712	659.25	265	455.34
Red alder	585	903.15	47	695.99	415	968.20	0	--	0	--
All hardwoods	725	958.90	47	878.36	473	941.86	0	--	0	--

Source: U.S. Department of Commerce.

Table 60—Volume and average value of lumber exports by port, species, and destination, San Francisco Customs District, 2013

(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	56,556	532.36	0	--	55,693	529.30	0	--	417	520.65
Cedars	27,125	833.87	12	2,771.29	6,547	999.62	0	--	0	--
Hemlock	3,560	495.57	19	1,403.93	3,378	487.70	0	--	163	554.91
Pines	16,018	550.31	52	752.46	10,983	541.92	1,286	568.80	1,032	508.14
Redwood	428	2,000.53	70	2,061.45	214	1,728.36	10	2,582.33	0	--
Other softwoods	807	594.27	0	--	472	543.36	100	1,105.32	0	--
All softwoods	112,008	617.34	153	1,593.63	84,277	574.01	1,494	630.57	1,646	518.70
All hardwoods	2,411	2,010.13	287	3,715.16	866	1,544.91	0	--	0	--
San Francisco and Airport:										
Douglas-fir	169	840.41	0	--	0	--	0	--	0	--
Cedars	16	2,371.12	0	--	0	--	0	--	0	--
All softwoods	185	973.51	0	--	0	--	0	--	0	--
All hardwoods	59	1,889.65	2	4,443.88	0	--	0	--	0	--
San Pablo Bay:										
Cedars	8	1,966.67	0	--	4	1,573.33	4	2,360.00	0	--
All softwoods	8	1,966.67	0	--	4	1,573.33	4	2,360.00	0	--
All hardwoods	65	1,230.66	0	--	24	1,438.76	0	--	0	--
Total:										
Douglas-fir	56,725	533.28	0	--	55,693	529.30	0	--	417	520.65
Cedars	27,149	835.10	12	2,771.29	6,550	999.95	4	2,360.00	0	--
Hemlock	3,560	495.57	19	1,403.93	3,378	487.70	0	--	163	554.91
Pines	16,018	550.31	52	752.46	10,983	541.92	1,286	568.80	1,032	508.14
Redwood	428	2,000.53	70	2,061.45	214	1,728.36	10	2,582.33	0	--
Other softwoods	807	594.27	0	--	472	543.36	100	1,105.32	0	--
All softwoods	112,201	618.02	153	1,593.63	84,281	574.05	1,497	634.97	1,646	518.70
All hardwoods	2,535	1,991.51	289	3,719.44	889	1,542.08	0	--	0	--

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 2013

(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	6,798	647.00	0	--	6,686	642.07	0	--	34	524.33
Cedars	6,705	847.07	12	2,771.29	2,120	1,019.22	0	--	0	--
Hemlock	94	775.95	0	--	43	1,037.47	0	--	51	557.66
Pines	5,757	561.60	0	--	4,664	555.08	106	689.12	42	849.60
Redwood	172	1,874.92	21	2,124.00	143	1,623.99	0	--	0	--
Other softwoods	124	618.27	0	--	32	646.48	0	--	0	--
All softwoods	22,195	689.14	33	2,361.61	16,093	669.34	106	689.12	150	624.95
All hardwoods	733	1,968.43	101	2,149.35	100	1,633.88	0	--	0	--
San Francisco and Airport:										
Douglas-fir	73	743.13	0	--	0	--	0	--	0	--
Cedars	1	3,175.38	0	--	0	--	0	--	0	--
All softwoods	74	770.92	0	--	0	--	0	--	0	--
All hardwoods	20	1,299.72	0	--	0	--	0	--	0	--
San Pablo Bay:										
Cedars	8	1,966.67	0	--	4	1,573.33	4	2,360.00	0	--
All softwoods	8	1,966.67	0	--	4	1,573.33	4	2,360.00	0	--
All hardwoods	18	706.09	0	--	0	--	0	--	0	--
Total:										
Douglas-fir	6,872	648.02	0	--	6,686	642.07	0	--	34	524.33
Cedars	6,713	848.63	12	2,771.29	2,124	1,020.21	4	2,360.00	0	--
Hemlock	94	775.95	0	--	43	1,037.47	0	--	51	557.66
Pines	5,757	561.60	0	--	4,664	555.08	106	689.12	42	849.60
Redwood	172	1,874.92	21	2,124.00	143	1,623.99	0	--	0	--
Other softwoods	124	618.27	0	--	32	646.48	0	--	0	--
All softwoods	22,277	689.85	33	2,361.61	16,097	669.55	110	747.18	150	624.95
All hardwoods	771	1,921.63	101	2,149.35	100	1,633.88	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 2013**

(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	11,259	517.36	0	--	10,925	513.62	0	--	276	507.14
Cedars	6,861	884.56	0	--	2,266	1,011.41	0	--	0	--
Pines	4,246	561.02	0	--	2,186	566.30	941	498.84	339	548.70
Redwood	79	1,651.09	28	1,787.88	51	1,576.48	0	--	0	--
Other softwoods	269	411.97	0	--	127	432.67	0	--	0	--
All softwoods	22,981	640.44	28	1,787.88	15,760	598.57	941	498.84	615	530.04
All hardwoods	833	2,010.58	72	4,133.62	366	1,584.24	0	--	0	--
San Francisco:										
Douglas-fir	3	2,254.19	0	--	0	--	0	--	0	--
All softwoods	3	2,254.19	0	--	0	--	0	--	0	--
All hardwoods	31	2,359.71	1	2,668.37	0	--	0	--	0	--
San Pablo Bay:										
All hardwoods	36	1,353.63	0	--	12	1,228.89	0	--	0	--
Total:										
Douglas-fir	11,259	517.36	0	--	10,925	513.62	0	--	276	507.14
Cedars	6,864	885.07	0	--	2,266	1,011.41	0	--	0	--
Pines	4,246	561.02	0	--	2,186	566.30	941	498.84	339	548.70
Redwood	79	1,651.09	28	1,787.88	51	1,576.48	0	--	0	--
Other softwoods	269	411.97	0	--	127	432.67	0	--	0	--
All softwoods	22,983	640.62	28	1,787.88	15,760	598.57	941	498.84	615	530.04
All hardwoods	899	1,996.59	74	4,108.35	378	1,573.07	0	--	0	--

Source: U.S. Department of Commerce.

^c less than 1

Table 61c—Volume and average value of lumber exports by port, species, and destination, San Francisco Customs District, third quarter 2013

(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	20,683	513.70	0	--	20,447	513.09	0	--	107	554.43
Cedars	6,096	791.44	0	--	376	1,146.92	0	--	0	--
Hemlock	1,432	454.02	19	1,403.93	1,302	431.90	0	--	111	553.65
Pines	2,253	547.71	52	752.46	1,352	524.37	50	524.50	178	468.06
Redwood	64	2,893.59	21	2,360.00	0	--	0	--	0	--
Other softwoods	367	743.11	0	--	267	606.86	100	1,105.32	0	--
All softwoods	34,048	576.51	92	1,254.95	26,816	526.81	151	911.17	396	515.41
All hardwoods	285	2,073.14	80	3,339.73	161	1,302.19	0	--	0	--
San Francisco Int'l Airport:										
Douglas-fir	40	810.41	0	--	0	--	0	--	0	--
Cedars	11	2,335.36	0	--	0	--	0	--	0	--
All softwoods	50	1,130.78	0	--	0	--	0	--	0	--
San Pablo Bay:										
All hardwoods	12	1,648.63	0	--	12	1,648.63	0	--	0	--
Total:										
Douglas-fir	20,722	514.27	0	--	20,447	513.09	0	--	107	554.43
Cedars	6,106	794.12	0	--	376	1,146.92	0	--	0	--
Hemlock	1,432	454.02	19	1,403.93	1,302	431.90	0	--	111	553.65
Pines	2,253	547.71	52	752.46	1,352	524.37	50	524.50	178	468.06
Redwood	64	2,893.59	21	2,360.00	0	--	0	--	0	--
Other softwoods	367	743.11	0	--	267	606.86	100	1,105.32	0	--
All softwoods	34,099	577.33	92	1,254.95	26,816	526.81	151	911.17	396	515.41
All hardwoods	297	2,056.16	80	3,339.73	173	1,325.96	0	--	0	--

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 2013**

(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	17,816	519.76	0	--	17,636	515.04	0	--	0	--
Cedars	7,464	810.05	0	--	1,784	930.27	0	--	0	--
Hemlock	2,033	511.87	0	--	2,033	511.87	0	--	0	--
Pines	3,761	522.52	0	--	2,781	509.20	189	860.71	473	463.74
Redwood	113	1,930.95	0	--	19	2,892.54	10	2,582.33	0	--
Other softwoods	46	407.86	0	--	46	407.86	0	--	0	--
All softwoods	32,784	594.94	0	--	25,608	548.41	0	--	484	473.96
All hardwoods	561	2,031.93	33	8,439.93	239	1,611.08	13	4,786.32	0	--
San Francisco and Int'l Airport:										
Douglas-fir	56	989.27	0	--	0	--	0	--	0	--
Cedars	2	2,368.50	0	--	0	--	0	--	0	--
Redwood	58	1,039.61	0	--	0	--	0	--	0	--
All softwoods	8	2,965.73	0.4	9,770.40	0	--	0	--	0	--
Total:										
Douglas-fir	17,872	521.23	0	--	17,636	515.04	0	--	0	--
Cedars	7,466	810.50	0	--	1,784	930.27	0	--	0	--
Hemlock	2,033	511.87	0	--	2,033	511.87	0	--	0	--
Pines	3,761	522.52	0	--	2,781	509.20	189	860.71	473	463.54
Redwood	113	1,930.95	0	--	19	2,892.54	10	2,582.33	0	--
Other softwoods	46	407.86	0	--	46	407.86	0	--	0	--
All softwoods	32,842	595.73	0	--	25,608	548.41	296	885.08	484	473.96
All hardwoods	569	2,044.46	34	8,456.56	239	1,611.08	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, 2013**

(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
Anchorage:										
All hardwoods	3	5,398.50	3	5,398.50	0	--	0	--	0	--
Skagway:										
Douglas-fir	15	515.69	0	--	0	--	0	--	15	515.69
All softwoods	100	599.29	0	--	0	--	0	--	100	599.29
Total:										
Douglas-fir	15	515.69	0	--	0	--	0	--	15	515.69
Pines	22	673.36	0	--	0	--	0	--	22	673.36
All softwoods	123	612.83	0	--	0	--	0	--	123	612.83
All hardwoods	3	5,398.50	3	5,398.50	0	--	0	--	0	--

Source: U.S. Department of Commerce.

^c less than 1

**Table 63—Volume and average value of lumber exports by port, species, and destination,
Anchorage Customs District, all quarters 2013**

(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—										
Anchorage:										
All hardwoods	3	5,398.50	3	5,398.50	0	--	0	--	0	--
Skagway										
All softwoods	8	626.58	0	--	0	--	0	--	8	626.58
Total										
Pines	6	1,288.38	0	--	0	--	0	--	6	1,288.38
All softwoods	13	904.11	0	--	0	--	0	--	13	904.11
All hardwoods	3	5,398.50	3	5,398.50	0	--	0	--	0	--
Second quarter—										
Skagway:										
All softwoods	78	612.52	0	--	0	--	0	--	78	612.52
Total:										
All softwoods	78	612.52	0	--	0	--	0	--	78	612.52
Third quarter—										
Total										
Pines	17	473.47	0	--	0	--	0	--	17	473.47
All softwoods	17	473.47	0	--	0	--	0	--	17	473.47
Fourth quarter—										
Skagway										
Douglas-fir	15	515.69	0	--	0	--	0	--	15	515.69
All softwoods	15	515.69	0	--	0	--	0	--	15	515.69
Total:										
Douglas-fir	15	515.69	0	--	0	--	0	--	15	515.69
All softwoods	15	515.69	0	--	0	--	0	--	15	515.69

Source: U.S. Department of Commerce.

^c less than 1

Table 64—Volume and average value of softwood lumber exports to Canada from the Great Falls Customs District, 2003-2013^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
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	9,107	562.80	3,100	551.98	939	357.42	5,068	607.47
2011	8,883	518.04	1,842	616.68	1,391	248.96	5,650	552.13
2012:								
1st quarter	2,867	526.72	525	634.00	333	234.57	2,009	547.20
2d quarter	4,344	545.96	1,358	553.23	60	446.22	2,926	544.62
3d quarter	4,287	510.95	210	749.73	445	245.68	3,632	529.63
4th quarter	3,505	497.43	354	652.53	467	189.07	2,685	530.57
2012 total	15,004	520.94	2,447	601.79	1,305	231.78	11,253	536.89
2013:								
1st quarter	2,686	616.24	833	730.17	72	542.05	1,782	565.96
2d quarter	3,307	524.50	1,148	566.48	466	252.78	1,693	570.84
3d quarter	3,583	535.79	848	563.40	170	531.29	2,565	526.96
4th quarter	2,947	555.32	781	666.30	544	264.92	1,622	599.37
2013 total	12,525	554.66	3,611	625.11	1,253	312.47	7,661	561.05

^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, 2003-2013

(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								
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	112,972	992.44	19,966	806.11	0	--	2,669	1,672.50
2012	107,926	877.21	10,636	913.62	54	1,291.73	2,236	1,549.95
2013:								
1st quarter	25,495	923.95	2,956	867.81	0	--	192	3,142.71
2d quarter	30,364	887.16	2,536	865.96	0	--	161	4,258.29
3d quarter	28,542	893.40	2,257	704.77	0	--	136	2,659.99
4th quarter	38,923	866.21	690	923.08	0	--	83	4,737.22
2013 total	123,323	889.60	8,440	828.17	0	--	572	3,572.58
To Japan								
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	4,004	1,894.46	290	1,310.22	0	--	257	4,253.43
2012	3,001	1,354.34	220	1,482.29	6	1,219.76	253	4,352.08
2013:								
1st quarter	619	1,910.08	0	--	0	--	54	2,372.02
2d quarter	827	1,549.54	191	786.96	0	--	82	4,570.56
3d quarter	499	1,796.39	98	716.85	0	--	44	4,428.24
4th quarter	502	2003.30	47	695.99	0	--	34	8,456.56
2013 total	2,447	1,784.11	336	753.71	0	--	214	4,599.26
To People's Republic of China								
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	72,225	873.88	13,156	751.47	0	--	611	1,378.62
2012	67,398	864.22	6,311	866.04	0	--	340	1,644.55
2013:								
1st quarter	17,736	890.10	2,115	857.74	0	--	0	--
2d quarter	20,319	879.81	1,356	848.06	0	--	33	1,074.99
3d quarter	20,208	872.40	1,050	716.82	0	--	48	1,071.69
4th quarter	25,968	906.75	473	941.86	0	--	20	1,690.69
2013 total	84,231	888.51	4,994	833.46	0	--	101	1,196.58

Source: U.S. Department of Commerce.

Table 66—Volume of lumber exports from British Columbia ports by species and destination, 2003-2013

(In thousand board feet)

Year	Total, all species	Douglas- fir	Hem-fir	Cedars	Spruce	Other softwoods
To All Countries						
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
2012	10,238,493	462,967	583,085	582,039	4,844	8,605,558
2013	10,966,961	524,226	646,576	634,181	5,186	9,156,391
To Japan						
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
2012	1,034,580	110,537	171,533	55,300	3,686	693,522
2013	1,112,878	110,879	171,206	51,580	3,985	775,227
To United States ^a						
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
2012	5,277,577	181,896	65,145	422,772	737	4,607,027
2013	5,764,307	226,918	65,196	469,977	68	5,002,147
To People's Republic of China						
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
2012	3,147,504	75,018	277,175	30,893	413	2,764,006
2013	3,352,860	97,277	338,656	35,883	889	2,880,156

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

Source: Statistics Canada and BC Stats.

Table 67—Average value of lumber exports from British Columbia ports by species and destination, 2003-2013

(In Canadian dollars per thousand board feet)

Year	Total, all species	Douglas- fir	Hem-fir	Cedars	Spruce	Other softwoods
To All Countries						
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
2012	410.60	589.76	614.62	1,009.19	1,234.09	346.19
2013	484.29	629.76	624.56	1,106.71	1,273.93	422.50
To Japan						
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
2012	651.46	897.34	939.59	1,286.92	1,278.16	487.01
2013	741.63	1,001.70	896.83	1,192.79	1,403.25	636.74
To United States						
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
2012	397.21	420.39	520.97	865.15	1,466.26	330.81
2013	443.74	467.58	555.82	955.69	1,367.32	393.08
To People's Republic of China						
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
2012	338.26	423.54	418.80	797.70	420.87	322.72
2013	414.69	476.84	485.58	796.55	731.29	399.40

Source: Statistics Canada and BC Stats

Table 68—Volume of all species of softwood lumber imports into the Seattle Customs District, 2003-2013

(Volume in thousand board feet, Scribner scale)

Year and quarter	Countries of origin						
	All countries	Canada	Chile	China	New Zealand	Russia	Uruguay
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	1,146,573	1,122,423	1,152	361	22,184	0	67
2011	1,085,941	1,065,035	1,655	797	18,039	0	128
2012:							
1st quarter	270,375	266,011	353	24	3,842	0	126
2d quarter	330,915	325,735	224	42	4,740	0	168
3d quarter	412,648	407,623	334	45	4,387	0	189
4 th quarter	356,559	350,995	203	24	5,043	0	277
2012 total	1,370,497	1,350,365	1,115	134	18,012	0	760
2013:							
1st quarter	423,268	418,300	138	12	4,479	0	296
2d quarter	464,456	458,486	151	81	5,438	0	282
3d quarter	421,994	411,983	4,591	78	5,069	0	248
4 th quarter	533,982	424,848	517	39	8,233	0	269
2013 total	1,743,701	1,713,616	5,398	209	23,220	0	1,095

Source: U.S. Department of Commerce.

Table 69—Average value of all species of softwood lumber imports into the Seattle Customs District, 2003-2013

(Value in dollars per thousand board feet)

Year and quarter	Countries of origin						
	All countries	Canada	Chile	China	New Zealand	Russia	Uruguay
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	476.29	465.95	758.59	902.64	966.06	--	723.01
2011	492.90	484.01	899.29	505.59	961.26	--	827.81
2012:							
1st quarter	512.11	505.37	611.51	1,202.34	950.28	--	878.20
2d quarter	539.84	533.69	795.72	1,233.68	927.94	--	895.65
3d quarter	487.07	481.19	798.93	1,494.21	977.52	--	921.96
4 th quarter	491.99	484.57	643.64	1,309.08	973.63	--	894.17
2012 average	506.03	499.50	710.62	1,329.40	957.57	--	898.76
2013:							
1st quarter	555.47	550.92	632.43	1,327.16	942.74	--	948.81
2d quarter	547.11	542.66	902.38	1,111.92	875.05	--	1,053.78
3d quarter	509.31	506.14	201.68	973.49	1,005.85	--	983.20
4 th quarter	508.61	497.99	1,007.33	969.58	999.44	--	1,006.37
2013 average	530.41	524.82	309.56	1,046.04	960.77	--	997.79

Source: U.S. Department of Commerce.

Table 70—Volume of all species of softwood lumber imports into the Columbia-Snake Customs District, 2003-2013

(Volume in thousand board feet, Scribner scale)

Year and quarter	Countries of origin							
	All countries	Argentina	Brazil	Canada	Chile	China	New Zealand	Russia
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	6,692	0	21	0	4,799	39	732	0
2011	8,980	0	21	0	7,140	0	1,234	0
2012:								
1st quarter	6,294	0	22	0	6,252	0	20	0
2d quarter	1,705	0	0	0	1,686	0	19	0
3d quarter	1,456	0	0	0	924	0	533	0
4th quarter	1,717	0	0	0	1,472	0	245	0
2012 total	11,173	0	22	0	10,333	0	817	0
2013:								
1st quarter	3,876	0	0	0	3,348	8	492	0
2d quarter	921	0	21	0	478	21	401	0
3d quarter	11,805	0	0	0	11,432	0	331	0
4th quarter	1,852	0	0	0	1,626	0	176	0
2013 total	18,453	0	21	0	16,883	29	1,399	0

Source: U.S. Department of Commerce.

Table 71—Average value of all species of softwood lumber imports into the Columbia-Snake Customs District, 2003-2013

(Value in dollars per thousand board feet)

Year and quarter	Countries of origin							
	All countries	Argentina	Brazil	Canada	Chile	China	New Zealand	Russia
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:	848.91	--	976.12	--	816.71	1,121.96	1,000.55	--
2011	622.13	--	976.12	--	531.13	--	1,076.59	--
2012:								
1st quarter	364.29	--	1,287.31	--	354.47	--	2,406.45	--
2d quarter	723.50	--	--	--	693.33	--	3,332.17	--
3d quarter	1,019.30	--	--	--	937.31	--	1,161.50	--
4 th quarter	883.66	--	--	--	846.79	--	1,105.30	--
2012 average	584.32	--	1,287.31	--	532.00	--	1,226.79	--
2013:								
1 st quarter	739.47	--	--	--	686.50	832.58	1,125.94	--
2d quarter	1,048.38	--	1,219.83	--	962.59	1,419.16	1,122.19	--
3d quarter	148.28	--	--	--	118.39	--	1,039.12	--
4 th quarter	944.84	--	--	--	908.63	--	1,115.60	--
2013 average	397.31	--	1,219.83	--	331.04	1,257.64	1,103.06	--

Source: U.S. Department of Commerce.

Table 72—Volume and average value of plywood exports from Seattle and Columbia-Snake Customs Districts by destination, 2003-2013

(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												
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	187,824	377.40	36,769	622.20	185,721	376.80	35,938	627.80	2,103	430.66	832	380.22
2012	163,515	352.38	41,183	560.56	160,102	350.51	41,183	560.56	3,414	439.98	0	--
2013:												
1st quarter	78,099	348.67	12,985	485.22	77,812	348.53	12,957	485.65	287	387.89	28	288.37
2d quarter	48,301	360.45	8,716	632.18	48,019	360.01	8,716	632.18	281	434.43	0	--
3d quarter	95,119	342.47	7,489	639.05	70,635	346.33	7,281	641.21	24,848	331.33	208	563.54
4th quarter	72,573	344.32	7,375	587.20	72,533	344.16	7,160	593.30	40	625.70	215	383.79
2013 total	294,092	347.52	36,566	572.33	269,000	348.82	36,115	573.72	25,092	333.60	451	460.70
Japan												
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	3,522	387.31	1,085	391.46	3,373	381.90	1,085	391.46	149	509.55	0	--
2012	2,736	546.58	303	430.68	2,684	547.48	303	430.68	52	500.22	0	--
2013:												
1st quarter	885	514.89	56	371.70	885	514.89	56	371.70	0	--	0	--
2d quarter	1,656	590.61	113	336.30	1,656	590.61	113	336.30	0	--	0	--
3d quarter	1,906	513.34	189	409.20	1,906	513.34	179	394.11	0	--	10	674.17
4th quarter	2,956	425.85	56	407.10	2,956	425.85	56	407.10	0	--	0	--
2013 total	7,403	495.88	415	383.94	7,403	495.88	405	376.65	0	--	10	674.17
To Western Europe												
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	1,504	416.37	0	--	345	371.90	0	--	1,159	429.59	0	--
2012	0	--	0	--	0	--	0	--	0	--	0	--
2013:												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	0	--	0	--	0	--	0	--	0	--
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
2013 total	0	--	0	--	0	--	0	--	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 73—Volume and average value of plywood exports from California, 2003-2013^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
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	54,303	370.56	617	363.95	89	538.21	33,212	283.54	20,385	511.77
2011	57,479	374.14	1,703	395.86	46	525.95	32,982	293.14	22,748	489.64
2012:										
1st quarter	21,111	399.95	677	393.12	0	--	9,383	289.86	9,477	502.82
2d quarter	18,556	411.23	1,313	344.01	0	--	7,251	317.65	8,990	487.34
3d quarter	21,425	409.34	1,621	343.87	0	--	9,177	337.43	8,975	485.26
4th quarter	18,266	426.92	1,493	328.17	2	2,495.26	6,881	317.77	8,377	509.74
2012 total	79,357	411.33	5,104	345.85	2	2,495.26	32,693	315.25	35,819	496.15
2013:										
1st quarter	23,255	403.07	3,324	308.99	44	482.64	9,696	312.47	8,123	526.87
2d quarter	18,745	409.54	677	502.12	86	269.80	10,773	320.60	4,919	563.95
3d quarter	30,502	503.54	14,441	600.18	21	454.19	9,810	316.95	4,986	601.69
4th quarter	18,314	406.36	2,226	380.88	1	2,301.00	9,003	318.43	5,301	554.91
2013 total	90,816	438.81	20,668	526.51	153	372.28	39,282	317.18	23,329	557.05

^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, 2003-2013

(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												
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	38,876	135.01	8,147	165.90	38,622	133.72	8,147	165.90	254	331.03	0	--
2012	48,465	132.38	22,136	283.74	48,465	132.38	21,241	286.89	0	--	895	209.01
2013:												
1st quarter	16,244	130.49	6,219	254.63	16,244	130.49	6,129	254.11	0	--	90	289.72
2d quarter	9,566	131.59	4,593	354.06	9,566	131.59	4,593	354.06	0	--	0	--
3d quarter	10,012	128.01	7,179	383.12	10,012	128.01	7,151	382.09	0	--	28	643.43
4th quarter	13,348	126.98	7,753	396.85	13,348	126.98	6,304	419.85	0	--	1,449	296.78
2013 total	49,170	129.25	25,744	351.03	49,170	129.25	24,177	354.17	0	--	1,567	302.62
To Japan												
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	3,908	139.31	896	168.86	3,800	134.04	896	168.86	108	325.15	0	--
2012	0	--	6,509	111.23	0	--			0	--	0	--
2013:												
1st quarter	0	--	1,463	139.77	0	--	1,463	139.77	0	--	0	--
2d quarter	0	--	163	149.48	0	--	163	149.48	0	--	0	--
3d quarter	110	126.86	487	124.44	110	126.86	487	124.44	0	--	0	--
4th quarter	0	--	56	599.22	0	--	56	599.22	0	--	0	--
2013 total	110	126.86	2,169	148.86	110	126.86	2,169	148.86	0	--	0	--
To Western Europe												
2003	1,409	250.59	291	111.48	1,409	250.59	0	--	0	--	0	--
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	0	--	77	79.01	0	--	77	79.01	0	--	0	--
2012	0	--	916	218.77	0	--	377	332.03	0	--	538	139.35
2013:												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	0	--	0	--	0	--	0	--	0	--
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
2013 total	0	--	0	--	0	--	0	--	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, 2008-2013

(In thousand board feet, Scribner scale)

Agency	2012					2013					
	2008	2009	2010	2011	Total	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Total
Montana:											
USDA Forest Service ^a	158,624	307,968	159,564	139,488	112,258	6,642	8,910	35,429	33,306	29,388	107,033
U.S. Bur. of Land Manage. ^u	4,457	5,010	15,878	11,728	11,502	4,038	3,744	2,769	1,244	306	8,062
State of Montana	52,406	50,201	71,447	48,234	54,767	3,491	--	--	--	--	50,251
Total	215,487	363,179	246,889	199,450	178,527	14,171	--	--	--	--	165,346
Idaho:											
USDA Forest Service ^a	179,406	125,668	170,437	131,491	137,591	13,855	4,762	32,364	33,306	29,388	107,033
U.S. Bur. of Land Manage. ^u	1,355	1,278	9,690	5,100	10,628	2,565	0	490	22,598	333	23,421
State of Idaho	360,258	340,960	649,311	232,271	190,984	23,488	NA	NA	NA	NA	NA
Total	541,019	467,906	829,437	368,862	339,203	39,908	NA	NA	NA	NA	NA
All public lands:											
USDA Forest Service ^a	338,030	433,636	330,001	270,978	249,849	20,497	13,672	67,793	66,612	58,776	214,066
U.S. Bur. of Land Manage. ^u	5,812	6,288	25,568	16,828	22,129	6,602	3,744	3,259	23,842	639	31,483
State of Montana	52,406	50,201	71,447	48,234	54,767	3,491	--	--	--	--	50,251
State of Idaho	360,258	340,960	649,311	232,271	190,984	23,488	NA	NA	NA	NA	NA
Total	712,316	756,506	831,085	568,311	517,730	54,079	NA	NA	NA	NA	NA

^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, 2008-2013

(In dollars per thousand board feet)

Agency		2008	2009	2010	2011	2012		2013				
						Average	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Average
Montana:												
USDA Forest Service ^a		50.55	26.41	30.03	37.08	31.47	10.07	76.21	61.52	23.80	95.99	60.47
U.S. Bureau of Land Manage. ^u		58.06	57.60	92.49	37.35	58.58	73.42	1.15	84.95	52.49	30.14	38.95
State of Montana		229.08	126.51	154.87	119.76	164.16	124.49	--	--	--	--	201.65
Average		94.12	40.67	70.18	57.09	73.92	56.31	--	--	--	--	--
Idaho:												
USDA Forest Service ^a		59.30	30.78	35.33	39.40	54.04	42.41	8.88	70.93	23.80	84.36	52.80
U.S. Bureau of Land Manage ^u		126.93	18.85	27.67	53.95	54.89	108.90	--	98.67	12.96	131.68	16.44
State of Idaho		133.05	102.86	86.51	204.21	205.78	226.43	NA	NA	NA	NA	NA
Average		108.58	83.27	75.30	143.38	139.50	154.99	NA	NA	NA	NA	NA
All public lands:												
USDA Forest Service ^a		55.20	27.67	32.77	38.20	43.90	31.93	52.76	66.01	23.80	90.18	56.64
U.S. Bureau of Land Manage ^u		74.12	49.72	67.92	42.38	56.81	87.20	1.15	87.01	15.02	83.06	22.20
State of Montana		229.08	126.51	154.87	119.76	164.16	124.49	NA	NA	NA	NA	NA
State of Idaho		133.05	102.86	86.51	204.21	205.78	226.43	NA	NA	NA	NA	NA
Average		104.46	64.66	74.13	113.10	116.89	129.13	NA	NA	NA	NA	NA

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, 2003-2013

(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
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	17,652	4,260	73	37,667	805	183	135	2,144	6,177	106,666
2011	11,853	1,851	45	29,175	226	444	129	705	36,743	101,242
2012:										
1st quarter	71	157	0	1,113	4	0	0	0	48	5,992
2d quarter	1,063	17	3	1,828	28	0	1	83	1,006	6,283
3d quarter	8,272	19	10	17,212	32	23	2	0	3,533	74,598
4th quarter	1.2	14	0	184	0	0	0	0	434	3,545
2012 total	9,406	206	13	20,337	64	23	3	83	5,021	90,418
2013:										
1st quarter	13,508	28	0	3,018	0	0	0	43	5,805	23,483
2d quarter	811	0	0	0	0	132	0	2,342	0	7,834
3d quarter	12,436	71	0	0	0	95	0	3,915	41	16,631
4th quarter	2,622	66	0	10,766	27	59	0	0	19,905	58,334
2013 total	29,377	164	0	13,784	27	285	0	6,299	25,751	106,283

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, 2003-2013^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
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	53.10	17.57	56.64	71.21	9.74	1.04	181.49	36.48	50.89	69.66
2011	64.73	37.20	51.16	106.25	159.39	193.27	116.37	116.75	72.01	78.68
2012:										
1st quarter	58.27	122.90	--	40.42	24.14	--	--	--	18.18	33.59
2d quarter	73.36	90.74	75.64	150.28	80.00	--	75.68	172.13	104.14	77.70
3d quarter	124.53	13.00	121.31	43.23	15.06	22.66	75.68	--	82.52	76.93
4th quarter	166.67	34.35	--	18.71	--	--	--	--	197.05	96.24
2012 total	118.26	104.51	109.71	52.48	43.84	22.66	75.68	172.73	96.13	74.87
2013:										
1st quarter	192.94	15.30	--	53.03	--	--	--	134.94	151.62	158.78
2d quarter	532.21	--	--	--	--	--	--	2.28	--	85.65
3d quarter	112.43	19.08	--	--	--	122.25	--	165.44	20.76	124.16
4d quarter	1.94	2.00	--	1.92	1.67	2.05	--	--	1.90	1.88
2013 total	151.17	11.63	--	19.72	1.67	40.96	--	104.58	21.81	61.86

^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, 2013

(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.	4.5	19.10	2.4	32.55	0	--	0.3	10.75	5.6	38.26
2d qtr.	3.3	48.10	2.1	18.44	9.0	96.71	0.1	10.00	9.7	53.51
3d qtr.	1.2	9.68	1.1	32.07	4.5	91.54	0.3	10.25	1.8	20.55
4th qtr.	4.7	42.01	5.0	47.05	17.3	95.17	0.6	13.33	8.7	34.58
Total	13.8	33.22	10.7	36.47	30.8	95.09	1.3	11.78	25.8	41.48
	Gallatin		Helena		Kootenai		Lewis and Clark		Lolo	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average Value
1st qtr.	1.1	13.92	.8	9.72	14.2	63.60	.5	10.13	3.1	19.53
2d qtr.	.9	29.76	2.3	56.71	9.4	64.92	.2	9.68	2.0	20.23
3d qtr.	.7	10.39	1.0	10.57	4.6	46.24	.3	10.16	1.3	35.31
4th qtr.	1.5	1.54	1.4	10.39	11.3	53.23	1.1	9.59	4.8	18.04
Total	4.1	12.31	5.5	29.93	39.5	58.95	2.1	9.80	11.1	20.81
	Nezperce		Panhandle		Northern Idaho		Montana		All Forests	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average Value
1st qtr.	15.2	71.64	16.3	62.76	31.5	67.05	32.7	42.20	64.1	54.39
2d qtr.	3.4	36.28	12.7	62.11	25.0	71.02	30.0	51.04	55.0	60.12
3d qtr.	1.1	20.93	14.0	105.21	19.6	97.22	12.2	29.95	31.8	71.43
4th qtr.	5.7	19.90	19.3	43.04	42.3	61.24	39.0	37.28	81.3	49.75
Total	25.4	53.07	62.2	66.05	118.4	70.81	113.9	41.54	232.2	56.46

^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, 2011-2013

(Volume in thousand board feet, Scribner scale)

Year and quarter	Douglas-fir	Lodgepole pine	Ponderosa pine	Engelmann spruce	Subalpine fir	True firs	All species
2011	2,560	32,749	74,129	26,773	380	884	152,703
2012:							
1st quarter	346	10,377	373	4,237	0	1,520	16,853
2d quarter	468	4,254	8,589	441	27	87	26,772
3d quarter	1,475	19,714	70,644	16,408	206	815	110,775
4th quarter	373	11,639	40,384	8,611	574	352	61,933
2012 total	2,662	45,984	119,990	29,698	808	2,774	216,333
2013:							
1st quarter	17	1,442	26,676	2,068	0	0	30,203
2d quarter	6,622	2,046	10,289	10,937	0	337	30,231
3d quarter	333	13,087	11,190	4,501	80	218	29,329
4th quarter	764	28,513	23,018	4,307	188	4,106	60,708
2013 total	7,736	45,087	71,174	21,813	268	4,661	150,470

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, 2011-2013

(In dollars per thousand board feet)

Year and quarter	Douglas-fir	Lodgepole pine	Ponderosa pine	Engelmann spruce	Subalpine fir	True firs	All species
2011	11.68	6.54	12.72	29.78	12.74	10.79	13.53
2012:							
1st quarter	10.25	6.68	12.03	14.74	--	13.43	9.51
2d quarter	13.10	8.10	14.18	10.87	8.28	7.14	6.31
3d quarter	22.38	5.56	19.96	38.10	6.75	30.40	19.96
4th quarter	10.31	11.88	16.68	55.93	34.10	36.08	21.47
2012 average	17.48	7.65	18.42	39.53	26.24	21.09	17.89
2013							
1st quarter	6.02	87.96	20.44	17.13	--	--	23.43
2d quarter	28.79	9.38	33.46	42.49	--	8.10	33.79
3d quarter	9.21	24.99	27.11	22.93	46.41	27.99	27.54
4th quarter	10.35	18.53	34.37	80.54	39.20	21.49	36.93
2013 average	26.07	23.68	34.90	43.56	41.35	22.10	31.76

^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, 2013

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

(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.	2.4	9.02	4.0	42.59	19.8	42.08	6.2	48.83	0	--						
2d qtr.	.3	25.48	.2	66.77	37.1	38.99	5.3	28.52	0	--						
3d qtr.	1.3	1.81	.1	20.02	14.3	28.12	1.3	95.42	0	--						
4th qtr.	1.4	4.76	2.7	8.94	25.2	38.99	6.3	37.95	0	--						
Total	5.3	7.02	7.1	29.98	96.4	24.86	19.1	42.94	0	--						
	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.	0.1	3.93	2.0	12.87	3.0	24.31	4.5	26.26	0	--						
2d qtr.	0	--	3.0	6.58	1.6	14.09	1.4	23.80	0	--						
3d qtr.	0	--	.4	6.42	.6	26.45	1.	42.67	0.6	21.70						
4th qtr.	0	--	2.4	6.70	3.1	26.52	3.6	43.79	0	--						
Total	0.1	3.93	7.8	8.21	8.3	23.29	10.5	33.46	0.6	21.70						
	White River		Colorado		Nebraska		South Dakota		Wyoming							
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average Value						
1st qtr.	2.4	27.28	22.4	27.87	0.1	3.93	17.4	24.76	11.3	32.47						
2d qtr.	4.5	49.87	20.8	23.97	0	--	35.7	20.00	4.0	62.34						
3d qtr.	0.6	75.16	6.	44.06	0	--	14.0	23.11	3.2	47.44						
4th qtr.	4.5	23.85	26.4	25.55	0	--	22.0	23.46	10.4	24.90						
Total	12.0	37.04	75.7	27.28	0.1	3.93	89.0	22.27	28.9	35.56						
All Forests																
	Volume		Average value													
	Volume	Average value														
1st qtr.	51.2	27.81														
2d qtr.	60.5	24.17														
3d qtr.	23.2	31.93														
4th qtr.	58.7	24.65														
Total	193.6	26.21														

^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, 2011-2013**

(Volume in thousand board feet, Scribner scale)

Year and quarter	Douglas-fir	Ponderosa pine	Engelmann spruce	Western white pine	True firs	All species
2011	3,650	43,378	2,515	266	2,299	52,794
2012:						
1st quarter	0	5,462	0	0	0	5,462
2d quarter	296	11,376	56	0	48	13,826
3d quarter	436	5,654	120	4	56	6,318
4th quarter	631	12,820	287	0	52	13,789
2012 total	1,363	35,311	463	4	156	39,396
2013:						
1st quarter	387	2,556	55	0	0	3,484
2d quarter	262	7,191	0	2	19	7,688
3d quarter	1,074	10,125	50	195	590	12,034
4th quarter	227	79,226	80	0	132	79,665
2013 total	1,951	99,098	184	197	741	102,871

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, 2011-2013

(In dollars per thousand board feet)

Year and quarter	Douglas-fir	Ponderosa pine	Engelmann spruce	Western white pine	True firs	All species
2011	4.72	12.16	4.61	5.64	8.15	11.01
2012:						
1st quarter	--	27.98	--	--	--	27.98
2d quarter	1.82	8.98	1.82	--	1.82	7.44
3d quarter	6.24	14.75	5.13	8.18	5.37	13.80
4th quarter	1.96	9.33	1.82	--	1.82	8.81
2012 average	3.30	12.97	2.67	8.18	3.10	11.79
2013						
1st quarter	5.45	7.62	2.06	--	--	7.13
2d quarter	5.57	17.77	--	8.82	7.89	22.18
3d quarter	2.66	17.83	1.82	8.35	5.91	12.08
4th quarter	5.23	19.94	2.04	--	6.93	24.18
2013 average	3.96	17.41	1.99	8.35	6.14	22.03

^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, 2013

(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.	12.2	7.20	4.8	8.49	2.1	15.13	5.2	8.84	0	23.67
2d qtr.	4.8	2.73	1.3	8.69	0	10.00	3.6	8.68	0.2	28.23
3d qtr.	3.6	3.16	0.1	6.65	2.6	9.60	2.3	7.61	0.1	35.77
4th qtr.	9.0	4.40	6.8	8.41	1.8	5.12	5.1	6.74	0	35.59
Total	29.7	5.13	13.0	8.46	6.5	10.21	16.3	7.97	0.4	29.96
	Gila		Kaibab		Lincoln		Prescott		Santa Fe	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
1st qtr.	1.2	16.27	5.0	3.55	1.3	10.32	0.6	10.18	5.7	10.16
2d qtr.	2.2	15.68	0.8	14.53	3.4	7.40	2.0	10.40	2.2	10.13
3d qtr.	1.4	11.43	0.7	22.76	1.0	10.09	1.5	10.81	0.9	4.49
4th qtr.	.6	12.38	3.2	15.96	1.8	7.84	0.5	10.80	2.7	8.91
Total	5.5	14.31	9.7	9.97	7.6	8.37	4.6	10.56	11.6	9.40
	Tonto		Arizona		New Mexico		All Forests			
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value		
1st qtr.	0.4	18.86	23.5	7.12	15.1	10.82	38.6	8.57		
2d qtr.	1.3	13.06	12.7	7.81	9.2	10.27	21.9	8.84		
3d qtr.	0.6	20.63	8.8	8.62	6.1	9.28	14.9	8.89		
4th qtr.	0.4	18.55	18.3	7.64	13.8	8.19	32.1	7.88		
Total	2.7	16.32	63.3	7.62	44.2	9.67	107.5	8.46		

^a Less than 0.1 million board feet.

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

Table 86—Volume of sawtimber sold on National Forests by selected species, Intermountain Region, 2003-2013

(Volume in thousand board feet, Scribner scale)

Year and quarter	Douglas-fir	Lodgepole pine	Ponderosa pine	Engelmann spruce	Larch	True firs	All species
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	21,919	4,636	13,085	4,019	0	8,325	72,174
2011	7,085	1,362	6,225	3,140	0	4,011	50,293
2012:							
1st quarter	344	0	733	0	0	32	1,114
2d quarter	0	258	95	24	0	466	937
3d quarter	6,199	7,354	5,492	1,713	0	7,267	40,052
4th quarter	795	3,175	0	81	0	553	4,870
2012 total	7,338	10,788	6,320	1,818	0	8,317	46,973
2013:							
1st quarter	46	341	0	4,972	0	3	10,764
2d quarter	0	670	11	0	0	0	681
3d quarter	547	37	15	2,362	0	107	3,153
4th quarter	13,340	1,112	5,132	2,049	0	22,303	49,899
2013 total	13,933	2,160	5,158	9,383	0	22,413	64,495

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

Table 87—Average stumpage prices for sawtimber sold on National Forests by selected species, Intermountain Region, 2003-2013

(In dollars per thousand board feet)

Year and quarter	Douglas-fir	Lodgepole pine	Ponderosa pine	Engelmann spruce	Larch	True firs	All species
2003	63.29	63.97	60.14	192.64	--	42.98	69.80
2003	95.08	123.69	101.92	133.32	--	79.50	92.71
2004	112.62	115.44	90.63	165.10	--	77.72	109.95
2005	70.54	109.99	67.09	138.37	--	64.35	83.53
2006	42.95	68.15	26.09	78.47	--	97.85	60.53
2007	40.40	58.48	41.30	111.05	--	25.56	49.62
2008	8.65	36.71	9.54	102.56	--	28.73	17.29
2010	34.56	31.18	23.89	70.27	--	52.43	33.28
2011	51.59	44.05	44.94	17.53	--	37.49	26.08
2012:							
1st quarter	6.03	--	6.12	--	--	6.65	6.10
2d quarter	--	50.42	78.31	84.60	--	34.13	44.83
3d quarter	92.50	45.84	112.67	76.15	--	104.62	64.11
4th quarter	47.26	29.05	--	35.55	--	38.11	34.46
2012 average	83.55	41.00	99.79	74.46	--	95.88	59.28
2013							
1st quarter	159.65	5.26	--	17.72	--	159.65	18.88
2d quarter	-	32.33	22.80	--	--	--	32.18
3d quarter	15.22	22.91	5.26	64.21	--	21.61	38.17
4th quarter	56.81	56.73	60.42	56.28	--	56.18	95.96
2013 average	98.74	23.45	60.18	41.57	--	68.94	79.60

^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, Idaho, Nevada, Utah, and Wyoming.

Table 88—Volume and average value of timber harvested on the National Forests of the Intermountain Region, 2013

(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.	2.4	11.66	3.9	18.57	3.2	10.51	5.1	18.15	2.7	12.36
2d qtr.	.3	12.13	1.3	20.19	.6	9.86	4.9	12.21	1.3	22.25
3d qtr.	.1	21.58	.8	35.95	.2	19.26	0	87.25	1.1	36.56
4th qtr.	1.8	22.33	5.3	26.22	4.7	10.13	3.6	17.07	1.8	13.18
Total	4.5	16.18	11.3	23.55	8.7	10.51	13.7	16.45	6.9	18.31
	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.	3.2	10.35	1.3	17.33	2.2	11.13	1.7	42.02	3.3	15.11
2d qtr.	.2	25.12	.4	19.71	.7	7.81	1.8	62.41	.8	21.57
3d qtr.	.1	24.45	1.	11.57	.1	6.56	0.8	53.15	.5	10.36
4th qtr.	.4	22.40	.9	14.69	1.3	13.82	3.0	15.68	4.1	13.37
Total	3.8	12.44	3.6	13.97	4.4	11.26	7.2	37.54	8.6	14.58
	Sawtooth		Wasatch/Uinta		Southern Idaho		Nevada		Utah	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average Value
1st qtr.	1.8	21.53	4.5	27.74	15.8	21.42	.6	15.22	15.	16.24
2d qtr.	.5	21.34	.4	55.68	5.2	34.66	.2	19.43	2.9	18.23
3d qtr.	.6	26.22	.3	31.03	2.7	34.88	.8	3.08	1.7	32.51
4th qtr.	1.6	23.26	5.6	30.18	17.5	19.66	.4	9.20	8.9	26.82
Total	4.5	22.72	10.8	30.58	41.2	23.21	2.1	9.62	28.4	20.70
	Wyoming		All Forests							
	Volume	Average value	Volume	Average value						
1st qtr.	3.2	10.54	35.3	18.09						
2d qtr.	4.6	8.37	13.1	21.35						
3d qtr.	.2	19.26	5.6	28.26						
4th qtr.	6.8	12.93	34.1	20.06						
Total	14.9	11.11	88.1	19.98						

^a Less than 0.1 million board feet.

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

Table 89—Volume of timber sold on publicly owned or managed lands in California, 2008-2013

(In thousand board feet, Scribner scale)

Agency	2008	2009	2010	2011	2012		2013				
					Total	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Total
USDA Forest Service ^a	196,137	321,653	352,037	262,500	304,151	32,198	30,801	40,699	184,210	21,435	277,144
U.S. Bureau of Land Manage. ^b	2,739	1,743	6,368	1,887	1,209	0	0	206	0	0	206
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, 2008-2013

(In dollars per thousand board feet)

Agency	2008	2009	2010	2011	2012		2013			
					Average	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr. Average
USDA Forest Service ^{a,b}	24.20	18.42	47.54	43.37	42.25	26.96	32.00	54.08	37.10	29.40 38.43
U.S. Bureau of Land Manage. ^c	73.65	69.04	145.05	76.37	100.76	--	--	0	--	-- 0
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, 2003-2013

(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
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	9,017	17,893	3,890	960	4,046	53,195	241,278
2011	7,253	13,802	1,019	400	2,749	16,095	164,504
2012:							
1st quarter	13	381	89	5	104	826	2,143
2d quarter	6	97	5	92	20	1,177	20,569
3d quarter	5,630	20,685	969	1,183	8,323	18,667	173,876
4th quarter	5	164	19	16	2	199	19,263
2012 total	5,654	21,327	1,082	1,296	8,449	20,869	215,851
2013:							
1st quarter	48	3,608	1,334	13	838	4,665	11,849
2d quarter	686	2,453	286	245	146	2,485	21,351
3d quarter	4,461	1,778	470	39	220	3,146	23,668
4th quarter	22,524	12,862	10,570	23	3,115	34,382	154,837
2013 total	27,719	20,700	12,659	320	4,319	44,678	211,705

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, 2003-2013

(In dollars per thousand board feet)

Year and quarter	Douglas-fir	Ponderosa and Jeffrey pines	Sugar pine	Lodgepole pine	Cedars	True firs	All species
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	25.86	24.86	19.67	14.71	90.86	93.88	58.80
2011	53.28	23.77	20.31	10.68	89.16	40.91	57.56
2012:							
1st quarter	277.40	83.01	128.33	35.18	70.84	61.07	63.82
2d quarter	251.09	22.65	197.74	1.99	33.49	15.18	55.27
3d quarter	108.53	24.68	15.73	1.99	164.25	31.86	53.80
4th quarter	254.05	20.45	45.26	2.00	189.80	13.33	31.97
2012 average	109.20	25.68	26.34	2.11	162.79	31.90	52.09
2013:							
1st quarter	58.76	25.91	21.25	21.88	30.64	69.14	38.83
2d quarter	105.26	152.78	84.33	50.68	157.41	47.74	40.31
3d quarter	100.32	64.51	89.94	1.82	259.04	73.41	81.37
4th quarter	71.63	8.91	13.71	2.01	125.50	34.98	42.60
2013 average	77.78	33.70	19.15	21.44	119.91	38.00	46.50

^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, 2013

(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.	a	55.02	a	50.00	5.6	65.38	.7	30.56	11.1	71.40
2d qtr.	.1	60.91	a	50.00	2.6	102.70	.2	29.47	4.6	20.40
3d qtr.	a	61.29	a	50.00	2.7	11.88	.3	46.47	8.3	41.02
4th qtr.	a	62.82	a	50.00	10.5	41.48	1.8	23.69	3.4	23.82
Total	.2	60.61	.1	50.00	21.4	51.40	3.0	27.86	27.3	47.78
	Lassen		Los Padres		Mendocino		Modoc		Plumas	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average Value
1st qtr.	23.4	24.58	.1	15.00	.3	9.84	7.7	9.89	30.0	52.43
2d qtr.	10.7	28.77	a	40.00	.8	15.64	2.1	11.42	3.1	34.62
3d qtr.	5.5	35.49	.3	16.86	1.0	16.41	1.5	7.04	10.8	50.52
4th qtr.	13.5	16.08	a	21.92	.3	8.41	8.2	8.91	19.4	49.37
Total	53.1	24.38	.4	17.42	2.4	14.46	19.5	9.43	63.3	50.29
	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.	.3	24.10	.9	16.23	10.6	38.01	6.9	17.42	.9	9.73
2d qtr.	.7	23.39	.3	20.00	13.9	104.30	1.2	19.02	.7	23.26
3d qtr.	.7	14.57	1.1	9.16	9.3	1.33	3.7	15.84	.8	6.86
4th qtr.	1.4	3.95	1.6	10.93	8.1	50.65	8.	16.86	1.0	42.64
Total	3.1	12.37	3.9	12.35	42.0	54.31	19.8	16.99	3.4	21.27
	Stanislaus		Tahoe		LTBMU ^c		All Forests			
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value		
1st qtr.	8.1	31.23	5.7	35.42	.1	31.08	112.5	39.33		
2d qtr.	.3	25.08	1.3	141.22	1.0	8.10	43.6	58.07		
3d qtr.	5.1	30.53	4.3	61.58	.6	9.48	55.9	30.06		
4th qtr.	2.8	25.87	7.1	7.40	3.5	6.01	90.7	28.32		
Total	16.3	29.97	18.3	37.86	5.2	7.29	302.7	37.01		

^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, 2011-2013

(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
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
2012:						
January	0	--	12.1	186.25	12.1	186.25
February	13.0	36.91	12.3	59.42	25.3	47.83
March	8.8	50.84	13.6	57.55	22.4	54.92
April	9.4	17.56	18.9	77.77	28.3	57.81
May	13.9	148.65	0	--	13.9	148.65
June	16.3	20.87	25.1	163.26	41.4	107.27
July	20.2	10.64	31.8	57.30	52.0	39.15
August	36.7	57.46	66.7	66.90	103.4	63.55
September	100.2	65.70	110.1	109.73	210.4	88.76
October	1.7	100.94	0	--	1.7	100.94
November	8.3	31.35	13.2	69.38	21.5	54.77
December	22.5	94.03	42.0	118.81	64.5	110.17
Total	251.0	59.57	345.9	97.18	596.8	81.37
2013:						
January	0	--	0	--	0	--
February	7.5	6.57	0.2	193.57	7.7	10.35
March	16.8	52.61	11.5	139.49	28.3	87.96
April	0	--	17.4	189.05	17.4	189.05
May	20.1	100.56	12.4	198.47	32.6	137.92
June	0.7	68.75	45.2	88.14	45.9	87.84
July	36.6	96.43	16.3	66.04	53.0	87.07
August	24.4	42.12	35.5	67.32	59.9	57.05
September	87.5	95.14	87.8	72.95	175.3	84.03
October	0.7	54.58	0.2	143.62	0.9	75.16
November	0.2	52.56	5.4	21.66	5.6	22.97
December	31.9	53.51	16.7	189.30	48.6	100.28
Total	226.5	77.92	248.6	98.80	475.1	88.85

^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, 2009-2013

(In thousand board feet, Scribner scale)

Agency	2009	2010	2011	2012		2013				
				Total	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Total
Western Washington:										
USDA Forest Service ^a	65,536	41,550	43,285	60,478	10,930	11,495	8,918	22,320	16,789	59,522
U.S. Bur. Land Mgmt.	0	0	0	0	0	0	0	0	0	0
State of Washington	548,333	560,947	498,552	461,624	119,995	111,932	148,680	52,774	91,563	404,949
Total	613,869	602,497	541,837	522,102	130,925	123,427	157,598	75,094	108,352	464,471
Eastern Washington:										
USDA Forest Service ^a	104,299	94,612	70,085	55,462	1,680	12,044	4,348	59,202	9,387	84,981
U.S. Bur. Land Mgmt.	0	1,474	2,999	0	0	0	0	0	0	0
State of Washington	47,035	56,128	77,852	82,152	16,402	16,635	28,882	21,454	3,172	70,143
Total	151,334	152,214	150,936	137,614	18,082	28,679	33,230	80,656	12,559	155,124
Western Oregon:										
USDA Forest Service ^a	270,047	196,728	237,111	285,377	44,355	155	66,148	117,224	5,548	189,075
U.S. Bur. Land Mgmt.	158,614	190,215	218,499	261,074 ^f	46,252 ^f	58,741	54,099	72,464	28,991	214,295
State of Oregon	211,600	242,500	226,400	232,800	58,200	34,300	79,400	50,300	44,200	208,200
Total	640,262	629,443	682,010	779,251 ^f	148,807 ^f	93,196	199,647	239,988	78,739	611,570
Eastern Oregon:										
USDA Forest Service ^a	185,840	193,795	83,621	195,499	30,765	12,222	16,495	89,405	23,417	141,539
U.S. Bur. Land Mgmt.	0	2,985	0	1,905	1,905	56	171	711	2	939
State of Oregon	7,800	7,900	7,400	6,500	4,100	8,100	2,000	0	6,000	16,100
Total	193,640	204,680	91,021	203,904	36,770	20,378	18,666	90,116	29,419	158,578
All public lands:										
USDA Forest Service ^a	625,723	526,684	434,102	596,816	87,730	35,916	95,909	288,151	55,141	475,117
U.S. Bur. Land Mgmt.	158,614	194,674	221,498	262,979 ^f	48,157 ^f	58,797	54,270	73,175	28,993	215,234
State of Washington	595,368	617,075	576,404	543,776	136,397	150,952	183,797	42,121	120,081	496,951
State of Oregon	219,400	250,400	233,800	239,300	62,300	42,400	81,400	50,300	50,200	224,300
Total	1,599,105	1,588,833	1,465,804	1,642,871 ^f	334,584 ^f	288,065	415,376	453,747	254,415	1,411,602

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.

^f Revised

Source: Respective agencies listed.

Table 96—Average stumpage prices of timber sold on publicly owned or managed lands, Washington and Oregon, 2009-2013

(In dollars per thousand board feet)

Agency	2009	2010	2011	2012		2013				
				Total	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Total
Western Washington:										
USDA Forest Service ^a	22.24	55.83	90.46	109.15	146.14	139.49	218.93	77.63	172.46	137.49
U.S. Bur. Land Mgmt.	--	--	--	--	--	--	--	--	--	--
State of Washington	198.63	314.57	358.89	309.79	310.89	425.15	365.48	270.62	385.75	374.20
Average	179.79	296.73	337.45	286.55	297.14	398.55	357.19	213.26	352.70	343.87
Eastern Washington:										
USDA Forest Service ^a	51.31	45.10	56.32	55.50	128.70	24.61	6.49	84.23	43.39	67.29
U.S. Bur. Land Mgmt.	--	157.18	82.66	--	--	--	--	--	--	--
State of Washington	116.32	196.84	192.67	235.97	341.93	318.54	206.10	244.92	185.76	243.72
Average	71.51	102.14	127.17	163.24	322.12	195.10	179.98	126.97	79.35	147.07
Western Oregon:										
USDA Forest Service ^a	47.28	60.79	86.57	94.65	97.31	193.57	117.81	69.39	75.92	86.62
U.S. Bur. Land Mgmt.	69.48	114.61	112.57	128.84	153.73	185.43	185.89	170.82	196.40	182.09
State of Oregon	204.63	303.09	343.20	301.55	242.27	411.08	386.65	355.86	368.78	379.44
Average	104.78	170.40	180.00	168.98	172.06	268.49	243.18	160.06	284.68	219.76
Eastern Oregon:										
USDA Forest Service ^a	23.70	37.00	50.04	60.75	75.68	51.93	124.01	88.41	57.59	84.31
U.S. Bur. Land Mgmt.	--	76.93	--	29.02	29.02	18.07	34.40	12.29	0	16.64
State of Oregon	47.44	164.56	216.22	169.23	146.34	246.91	150.00	--	166.67	204.97
Average	24.65	42.50	63.55	63.91	81.14	129.34	125.97	87.81	79.83	96.16
All public lands:										
USDA Forest Service ^a	38.32	48.83	75.04	81.37	96.41	71.40	123.23	78.98	91.99	88.85
U.S. Bur. Land Mgmt.	69.48	114.35	112.17	128.05	148.33	185.27	185.41	169.28	196.39	181.37
State of Washington	192.12	303.86	336.44	298.64	314.62	403.04	346.04	288.11	375.21	365.49
State of Oregon	199.04	298.72	339.18	297.95	235.96	379.72	380.84	355.86	344.62	366.92
Average	120.73	195.29	225.57	193.13	219.72	313.81	280.43	143.65	287.41	244.53

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, 2003-2013

(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
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	204,328	49,078	0	0	24,310	641	9	38,875	442	0	1,444	39,184	371,574
2011	255,447	42,829	0	0	31,851	0	5	18,166	692	369	12	29,354	391,864
2012:													
1st quarter	34,819	3,880	0	0	6,728	0	0	5,324	0	0	0	2,332	55,615
2d quarter	19,504	12,163	0	0	6,434	159	0	1,902	0	5	0	9,062	50,951
3d quarter	190,579	44,555	0	50	19,756	264	0	23,418	1,814	1,104	0	45,465	338,873
4th quarter	28,917	4,219	0	0	2,380	0	0	1,762	69	0	339	8,071	46,700
2012 total	273,820	64,817	0	50	35,299	423	0	32,406	1,883	1,109	339	64,930	492,140
2013:													
1st quarter	14,769	1,268	0	0	0	2,600	0	1,396	0	0	0	556	20,588
2d quarter	34,393	2,702	0	0	4,437	0	0	2,178	283	0	0	12,786	56,778
3d quarter	64,821	11,722	0	0	8,004	5	0	2,786	0	0	119	5,552	93,009
4th quarter	153,141	42,013	0	0	10,749	6	402	11,835	0	0	0	54,533	285,447
2013 total	267,123	57,705	0	0	23,190	2,611	402	18,194	283	0	119	73,426	455,821

^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, 2003-2013^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
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	--	21.52	86.78	72.58	--	42.63	40.28
2010	63.40	39.61	--	--	61.81	58.52	--	71.04	231.65	--	68.58	67.19	59.37
2011	98.70	64.97	--	--	94.54	--	--	91.36	288.71	3.37	5.86	81.13	90.01
2012:													
1st quarter	104.60	61.13	--	--	60.00	--	--	59.55	--	--	--	114.40	87.51
2d quarter	81.12	175.52	--	--	36.42	27.02	--	6.11	--	81.92	--	57.39	88.08
3d quarter	115.54	48.32	--	0	32.34	11.38	--	56.10	325.41	0	--	97.49	92.59
4th quarter	135.08	56.41	--	--	18.22	--	--	153.29	160.61	--	33.70	137.25	121.55
2012 average	113.76	73.48	--	0	37.40	17.27	--	59.02	319.34	0.38	33.70	97.45	94.30
2013:													
1st quarter	49.32	40.03	--	--	--	78.36	--	24.80	--	--	--	55.75	50.93
2d quarter	114.55	72.12	--	--	21.30	--	--	60.13	54.00	--	--	112.67	102.43
3d quarter	123.30	131.97	--	--	67.64	240.63	--	94.18	--	--	5.11	69.30	115.88
4th quarter	89.03	66.11	--	--	80.70	246.08	77.27	55.35	--	--	--	88.90	88.61
2013 average	98.43	79.19	--	--	64.83	79.05	77.27	59.53	54.00	--	5.11	79.52	94.19

^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

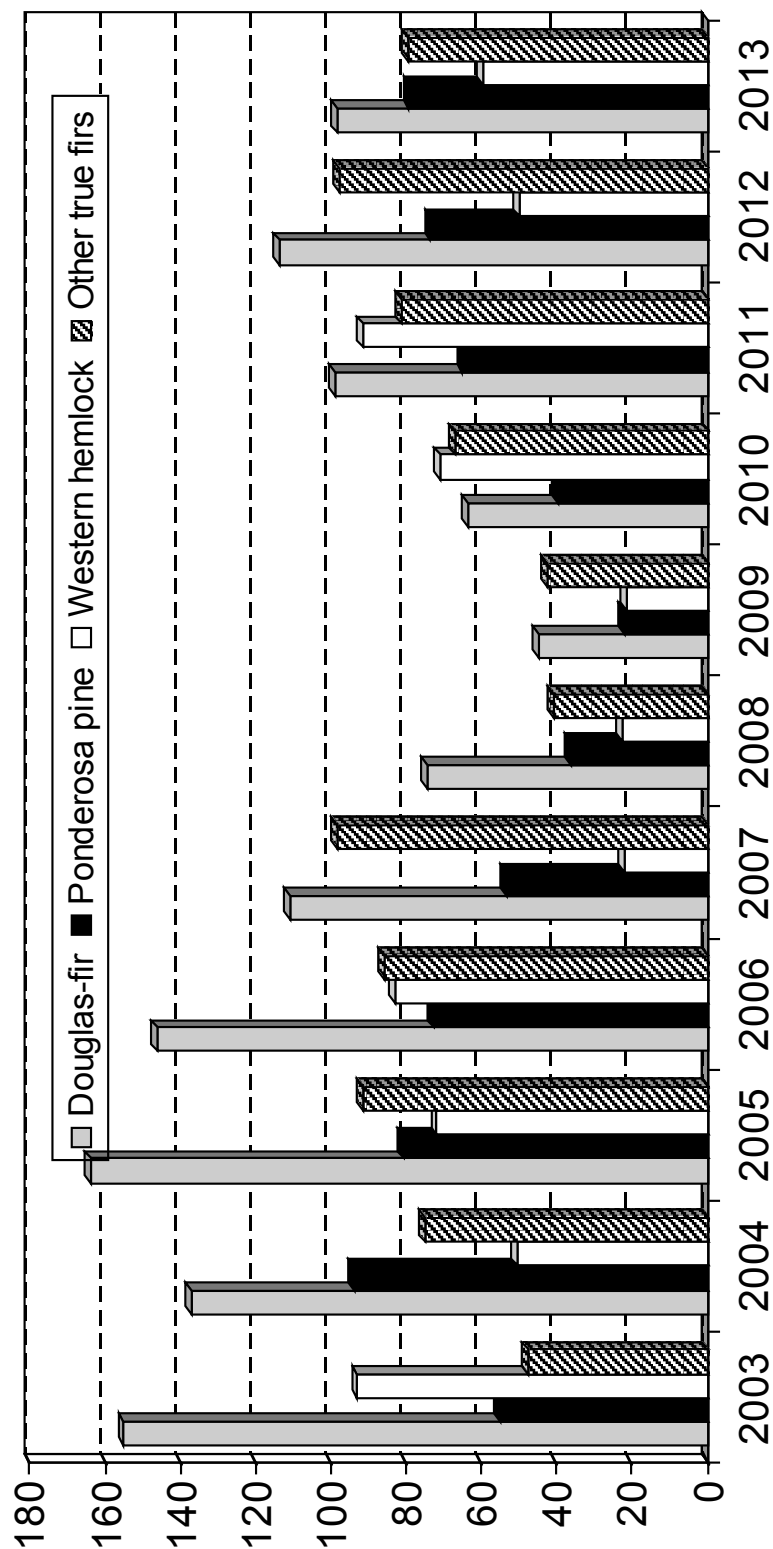


Table 99—Volume and average value of timber harvested on the National Forests of the Pacific Northwest Region, 2013

(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.	4.6	92.08	18.3	45.60	12.0	17.18	11.0	100.96	5.0	20.19
2d qtr.	10.8	140.05	11.2	54.49	8.0	72.39	0.7	33.55	10.1	95.11
3d qtr.	3.4	139.40	7.2	5.83	9.5	46.09	3.4	14.56	3.4	27.71
4th qtr.	8.1	89.10	17.8	72.38	8.3	.98	6.2	86.58	6.9	22.03
Total	26.9	116.55	54.5	50.89	37.8	32.56	21.2	80.63	25.3	51.65
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.	3.5	73.34	4.2	80.02	1.6	47.74	6.5	35.03	3.9	65.02
2d qtr.	.6	21.59	5.2	53.96	2.4	41.98	9.9	52.91	3.4	53.05
3d qtr.	.5	15.49	4.9	87.16	.7	11.31	5.6	420.79	1.7	50.53
4th qtr.	3.1	26.51	13.3	100.38	1.2	32.58	16.4	33.97	7.5	62.28
Total	7.6	47.03	27.5	86.21	6.0	38.04	38.5	95.53	16.5	59.85
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.	14.8	116.57	11.5	104.73	4.2	54.33	18.5	104.94	5.8	27.86
2d qtr.	14	190.21	16.1	80.22	2.0	72.97	8.1	97.14	4.8	38.58
3d qtr.	20.7	122.02	6.0	64.05	4.4	44.75	8.2	58.33	2.0	38.03
4th qtr.	19.6	82.80	15.8	68.56	8.2	72.12	30.1	73.63	7.7	25.68
Total	69.1	123.60	49.4	80.24	18.8	73.61	64.9	83.54	20.2	30.57
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.	28.8	53.27	77.7	86.65	46.5	35.30	11.1	58.48	0	87.12
2d qtr.	18.3	74.39	61.8	103.51	37.6	68.98	20.8	98.32	0	40.16
3d qtr.	20.3	45.23	60	78.75	27.2	38.66	9	314.18	0	25.54
4th qtr.	40.6	82.13	119.4	80.33	49	43.82	24.4	52.16	0	65.48
Total	108.0	66.20	318.9	86.06	160.3	46.38	65.3	104.17	0	66.42
CRGNSA ^b		All forests								
	Volume	Average value	Volume	Average value						
1st qtr.	0	--	154.1	69.16						
2d qtr.	0	--	125.6	89.57						
3d qtr.	2.2	21.71	101.9	86.01						
4th qtr.	.1	21.71	212.8	66.84						
Total	2.3	21.71	594.4	75.53						

^a Less than 1 million board feet.

^b Columbia River Gorge National Scenic Area.

Table 100—Volume and average stumpage price of selected species sold on the National Forests of the Pacific Northwest Region, 2013^{a b}

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

National Forest	Douglas-fir				Ponderosa and Jeffrey pines		Western hemlock		True firs ^c		All species	
	West side		East side		Volume	Value	Volume	Value	Volume	Value	Volume	Value
	Volume	Value	Volume	Value								
Western Oregon:												
Mount Hood--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	9,459	93.96	254	30.26	0	--	3,561	100.88	13,680	91.80
3d quarter	11,699	41.79	3,704	204.86	31	275.82	1,722	13.27	337	275.23	18,219	75.35
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	11,699	41.79	13,163	125.17	285	56.97	1,722	13.27	3,898	115.95	31,899	82.40
Rogue River/												
Siskiyou--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	14,945	73.40	0	--	1,011	93.85	0	--	7,949	203.74	23,905	117.61
4th quarter	3,862	19.74	0	--	0	0	0	--	0	--	3,862	19.74
Total and average	18,807	62.38	0	--	1,011	93.85	0	--	7,949	203.74	27,767	104.00
Siuslaw--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	15,627	178.37	0	--	0	--	0	--	0	--	15,627	178.37
3d quarter	17,792	133.24	0	--	0	--	0	--	0	--	17,847	132.96
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	33,419	154.34	0	--	0	--	0	--	0	--	33,474	154.16
Umpqua--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	1,690	179.11	0	--	0	--	0	--	113	141.16	9,253	83.75
3d quarter	11,202	12.74	0	--	0	--	0	--	0	--	11,202	12.74
4th quarter	206	143.62	0	--	0	--	0	--	0	--	206	143.62
Total and average	13,098	36.26	0	--	0	--	0	--	113	141.16	20,661	45.85
Willamette--												
1st quarter	155	193.57	0	--	0	--	0	--	0	--	155	193.57
2d quarter	27,588	107.83	0	--	0	--	0	--	0	--	27,588	107.83
3d quarter	46,051	31.15	0	--	0	--	0	--	0	--	46,051	31.15
4th quarter	1,480	213.09	0	--	0	--	0	--	0	--	1,480	213.09
Total and average	75,274	63.16	0	--	0	--	0	--	0	--	75,274	63.16
All western Oregon:												
1st quarter	155	193.57	0	--	0	--	0	--	0	--	155	193.57
2d quarter	44,905	135.06	9,459	93.96	254	30.26	0	--	3,674	102.11	66,148	117.81
3d quarter	101,689	54.42	3,704	204.86	1,042	99.26	1,722	13.27	8,286	206.65	117,224	69.39
4th quarter	75.92	5,548	0	--	0	--	0	--	0	--	5,548	75.92
Total and average	152,297	79.12	13,163	125.17	1,296	85.74	1,722	13.27	11,960	174.54	189,075	86.62
Gifford Pinchot--												
1st quarter	6,503	177.12	0	--	0	--	0	--	0	--	6,909	166.74
2d quarter	8,633	226.14	0	--	0	--	0	--	0	--	8,918	218.93
3d quarter	2,764	247.33	0	--	0	--	0	--	0	--	2,878	237.55
4th quarter	10,173	266.63	0	--	0	--	958	69.10	0	--	11,406	243.62
Total and average	28,073	231.55	0	--	0	--	958	69.10	0	--	30,111	218.09
Mt. Baker-												
Snoqualmie--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	0	--	0	--	0	--	0	--	0	--
4th quarter	3,987	27.06	0	--	0	--	1,396	6.23	0	--	5,383	21.66
Total and average	3,987	27.06	0	--	0	--	1,396	6.23	0	--	5,383	21.66
Olympic--												
1st quarter	1,801	127.17	0	--	0	--	2,785	79.87	0	--	4,586	98.44
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	7,063	85.96	0	--	0	--	11,879	34.01	0	--	19,442	53.96
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	8,864	94.33	0	--	0	--	14,664	42.72	0	--	24,028	62.45

Table 100—Volume and average stumpage price of selected species sold on the National Forests of the Pacific Northwest Region, 2013^{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	8,304	166.29	0	--	0	--	2,785	79.87	0	--	11,495	139.49
2d quarter	8,633	226.14	0	--	0	--	0	--	0	--	8,918	218.93
3d quarter	9,827	131.35	0	--	0	--	11,879	34.01	0	--	22,320	77.63
4th quarter	14,160	199.18	0	--	0	--	2,354	31.82	0	--	16,789	172.46
Total and average	40,924	181.90	0	--	0	--	17,018	41.21	0	--	59,522	137.49
All western Oregon and western Washington:												
1st quarter	8,459	166.79	0	--	0	--	2,785	79.87	0	--	11,650	140.21
2d quarter	53,538	149.75	9,459	93.96	254	30.26	0	--	3,674	102.11	75,066	129.83
3d quarter	111,516	61.20	3,704	204.86	1,042	99.26	13,601	31.39	8,286	206.62	139,544	70.71
4th quarter	19,708	164.48	0	--	0	--	2,354	31.82	0	--	22,337	148.48
Total and average	193,221	100.89	13,163	125.17	1,296	85.74	18,740	38.64	11,960	174.54	248,597	98.80
Eastern Oregon:												
Deschutes--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	11,463	133.44	0	--	1,326	150.30	14,374	126.65
3d quarter	0	--	0	--	10,129	87.76	0	--	6,638	168.64	32,480	85.09
4th quarter	0	--	0	--	11,323	60.43	0	--	8,674	32.84	22,611	57.77
Total and average	0	--	0	--	32,915	94.27	0	--	16,638	96.38	69,465	84.80
Fremont/Winema--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	47	133.02	210	75.60	0	--	1,143	35.45	1,422	124.44
3d quarter	0	--	0	--	5,884	113.68	0	--	11,933	174.71	18,151	152.37
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	0	--	47	133.02	6,094	112.36	0	--	13,076	171.28	19,573	150.3
Malheur--												
1 st quarter	0	--	0	--	2,684	0.00	0	--	0	--	4,277	0.00
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	0	--	0	--	0	--	0	--	0	--
4 th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	0	--	0	--	2,684	0.00	0	--	0	--	4,277	0.00
Ochoco--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	3,487	50.76	1,899	22.30	0	--	5,233	58.96	12,549	43.17
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	0	--	3,487	50.76	1,899	22.30	0	--	5,233	58.96	12,549	43.17
Umatilla--												
1st quarter	0	--	1,762	154.71	143	8.89	0	--	6,008	60.05	7,945	79.88
2d quarter	0	--	47	97.21	0	--	0	--	652	66.70	699	68.75
3d quarter	0	--	0	--	0	--	0	--	0	--	0	--
4th quarter	0	--	0	--	0	--	0	--	685	54.58	685	54.58
Total and average	0	--	1,809	153.21	143	8.89	0	--	7,345	60.13	9,329	77.19
Wallowa-Whitman--												
1st quarter	0	--	0	--	0	--	0	--	0	--	0	--
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	6,070	77.98	4,388	10.72	0	--	14,875	88.22	26,225	69.90
4th quarter	0	--	38	48.47	15	46.23	0	--	59	40.61	121	40.75
Total and average	0	--	6,108	77.80	4,403	10.84	0	--	14,934	88.03	26,346	69.77
All eastern Oregon:												
1st quarter	0	--	1,762	154.71	2,827	0.45	0	--	6,008	60.05	12,222	51.93
2d quarter	0	--	0	--	11,673	132.40	0	--	3,121	127.40	16,495	124.01
3d quarter	0	--	9,557	68.05	2	73.86	0	--	38,679	124.75	89,405	88.41
4th quarter	0	--	38	48.47	11,338	60.41	0	--	9,418	34.47	23,417	57.59
Total and average	0	--	11,451	81.71	48,138	80.58	0	--	57,226	103.24	141,539	84.31

Table 100—Volume and average stumpage price of selected species sold on the National Forests of the Pacific Northwest Region, 2013^{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	--	1,444	20.77	1,540	4.80	0	--	0	--	3,230	15.27
2d quarter	0	--	0	--	0	--	0	--	0	--	0	--
3d quarter	0	--	28,949	144.73	0	--	0	--	0	--	38,077	118.45
4th quarter	0	--	0	--	0	--	0	--	0	--	0	--
Total and average	0	--	30,393	138.84	1,540	4.80	0	--	0	--	41,307	110.39
Okanogan/												
Wenatchee--												
1st quarter	0	--	8,434	29.25	0	--	0	--	0	--	8,814	28.03
2d quarter	0	--	685	11.97	0	--	0	--	2,389	8.11	4,348	6.49
3d quarter	0	--	9,802	27.75	184	2.43	0	--	9,235	22.04	21,125	22.54
4th quarter	0	--	5,175	38.68	0	--	0	--	0	--	9,387	43.39
Total and average	0	--	24,096	30.18	184	2.43	0	--	11,624	19.18	43,674	26.53
All eastern Washington:												
1st quarter	0	--	9,878	28.01	1,540	4.80	0	--	0	--	12,044	24.61
2d quarter	0	--	685	11.97	0	--	0	--	2,389	8.11	4,348	6.49
3d quarter	0	--	38,751	115.14	184	2.43	0	--	9,235	22.04	59,202	84.23
4th quarter	0	--	5,175	38.68	0	--	0	--	0	--	9,387	43.39
Total and average	0	--	54,489	90.79	1,724	4.55	0	--	11,624	19.18	84,981	67.29
All eastern Oregon and eastern Washington:												
1st quarter	0	--	11,640	47.19	4,367	1.98	0	--	6,008	60.05	24,266	38.37
2d quarter	0	--	779	24.42	11,673	132.40	0	--	5,510	75.68	20,843	99.49
3d quarter	0	--	48,308	105.83	22,484	73.28	0	--	47,914	104.95	148,607	86.74
4th quarter	0	--	5,213	38.75	11,338	60.41	0	--	9,418	34.47	32,804	53.53
Total and average	0	--	65,940	89.21	49,862	77.95	0	--	68,850	89.05	226,520	77.92
Pacific Northwest Region:												
1st quarter	8,459	166.79	11,640	47.19	4,367	1.98	2,785	79.87	6,008	60.05	35,916	71.40
2d quarter	53,538	149.75	10,238	88.67	11,927	130.22	0	--	9,184	86.25	95,909	123.23
3d quarter	111,516	61.20	52,012	112.88	23,526	74.43	13,601	31.39	56,200	119.95	288,151	78.98
4th quarter	19,708	164.48	5,213	38.75	11,338	60.41	2,354	31.82	9,418	34.47	55,141	91.99
Total and average	193,221	100.89	79,103	95.19	51,158	95.19	18,740	38.64	80,810	101.70	475,117	88.85
All of Oregon:												
1st quarter	155	193.57	1,762	154.71	2,827	0.45	0	--	6,008	60.05	12,377	53.70
2d quarter	44,905	135.06	9,553	94.17	11,927	130.22	0	--	6,795	113.73	82,643	119.05
3d quarter	101,689	54.42	13,261	106.26	23,342	75.00	1,722	13.27	46,965	139.20	206,629	77.62
4th quarter	5,548	75.92	38	48.47	11,338	60.41	0	--	9,418	34.47	28,965	61.10
Total and average	152,297	79.12	24,614	104.95	49,434	80.71	1,722	13.27	69,186	115.57	330,614	85.63
All of Washington:												
1st quarter	8,304	166.29	9,878	28.01	1,540	4.80	2,785	79.87	0	--	23,539	80.71
2d quarter	8,633	226.14	685	11.97	0	--	0	--	2,389	8.11	13,266	149.30
3d quarter	9,827	131.35	38,751	115.14	184	2.43	11,879	34.01	9,235	22.04	81,522	82.42
4th quarter	14,160	199.18	5,175	38.68	0	--	2,354	31.82	0	--	26,176	126.17
Total and average	40,924	181.90	54,489	90.79	1,724	4.55	17,018	41.21	11,624	19.18	144,503	96.21

^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, 2008-2013

(In thousand board feet, Scribner scale)

Agency	2008	2009	2010	2011	2012				2013			
					Total	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Total	Total
USDA Forest Service ^a	8,346	58,634	43,928	44,305	52,633	251	1,477	11,159	3,074	259	15,968	
U.S. Bureau of Land Manage.	0	0	0	0	322	0	0	0	0	0	0	
State of Alaska	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.

Source: Respective agencies listed.

Table 102—Average stumpage prices of timber sold on publicly owned or managed lands in Alaska, 2008-2013

(In dollars per thousand board feet)

Agency	2008	2009	2010	2011	2012		2013				
					Average	4th qtr.	1st qtr.	2d qtr.	3d qtr.	4th qtr.	Average
USDA Forest Service ^a	47.09	22.42	68.05	36.93	28.90	71.47	116.46	7.01	1.20	104.55	17.60
U.S. Bureau of Land Manage.	--	--	--	--	--	--	--	--	--	--	--
State of Alaska	14.95	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Average	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

NA = not available.

^a Prices received for individual sales may vary significantly from the averages shown in this table because of differences in species mix, quality, road costs, logging and processing costs, size and length of sale, number of bidders, and other related price determinants. Prices for stumpage on National Forest lands are high bid value. Road costs are not included in the bid.

Source: Respective agencies listed.

Table 103—Volume of sawtimber sold on National Forests by selected species, Alaska Region, 2003-2013

(Volume in thousand board feet, Scribner scale)

Year and quarter	Sitka spruce	Western hemlock	Cedars	Other softwoods	All species
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	3,058	7,477	9,051	0	19,585
2011	12,820	16,025	4,311	0	40,061
2012:					
1st qtr.	0	0	0	0	0
2d qtr.	218	254	282	0	758
3d qtr.	11,549	19,065	3,448	0	45,512
4th qtr.	177	22	22	0	221
2012 total	11,945	19,340	3,752	0	46,491
2013:					
1st qtr.	50	11	96	0	157
2d qtr.	144	335	909	0	1,393
3d qtr.	4,439	4,084	424	0	8,961
4th qtr.	40	8	2	0	50
2013 total	4,672	4,438	1,431	0	10,561

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, 2003-2013^a

(In dollars per thousand board feet)

Year and quarter	Sitka spruce	Western hemlock	Cedars	Other softwoods	All species
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	141.38	2.89	111.83	--	74.86
2011	85.78	5.05	101.90	--	40.44
2012:					
1st quarter	--	--	--	--	--
2d quarter	166.90	5.12	38.51	--	64.15
3d quarter	86.25	4.26	10.58	--	31.69
4 th quarter	63.19	17.33	279.55	--	80.58
2012 average	87.39	4.28	14.28	--	32.45
2013:					
1 st quarter	46.46	15.36	197.46	--	159.77
2d quarter	37.12	13.93	223.94	--	123.11
3d quarter	12.56	2.32	8.32	--	7.67
4 th quarter	49.01	19.33	140.75	--	47.93
2013 average	13.99	3.26	120.89	--	25.35

^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, 2003-2013^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
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	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	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
2012:																
1st qtr.	17.1	52.86	25.1	10.46	22.6	13.31	2.5	18.00	10.8	29.10	21.8	42.54	38.0	99.08	.1	22.00
2d qtr.	29.4	23.81	34.9	8.3	31.8	7.79	15.8	15.30	38.6	39.36	39.5	64.93	44.1	126.49	.8	58.99
3d qtr.	133.1	47.27	137.5	18.35	31.2	12.41	75.8	40.91	221.2	46.05	157.2	56.69	208.6	88.06	51.5	28.22
4th qtr.	13.7	41.33	71.3	23.21	33.7	13.95	14.4	29.54	31.9	37.05	32.4	78.42	55.3	106.96	.3	71.47
Total and Average	193.4	43.77	268.7	17.59	119.3	11.78	108.5	35.15	302.6	43.64	251.0	59.57	345.9	97.18	52.6	28.91
2013:																
1st qtr.	42.1	101.01	34.9	22.36	18.6	12.27	14.7	19.24	21.4	29.4	21.7	29.96	16.4	38.92	0.3	104.55
2d qtr.	12.6	55.09	69.1	15.84	17.6	13.32	2.7	16.48	30.8	32	23.3	52.32	42.8	110.41	1.5	116.46
3d qtr.	42.7	52.49	39.7	24.11	28.4	10.12	14.8	18.47	40.7	54.08	45.3	52.19	79.4	110.2	11.2	7.01
4th qtr.	99.7	104.55	102.7	24.67	126.6	18.89	92.3	57.41	184.2	37.1	316.1	47.38	251.3	46.05	3.1	1.2
Total and average	197.1	89.35	246.4	21.78	191.2	16.43	124.5	47.39	277.1	38.43	406.3	47.27	389.9	65.87	16.1	17.6

^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

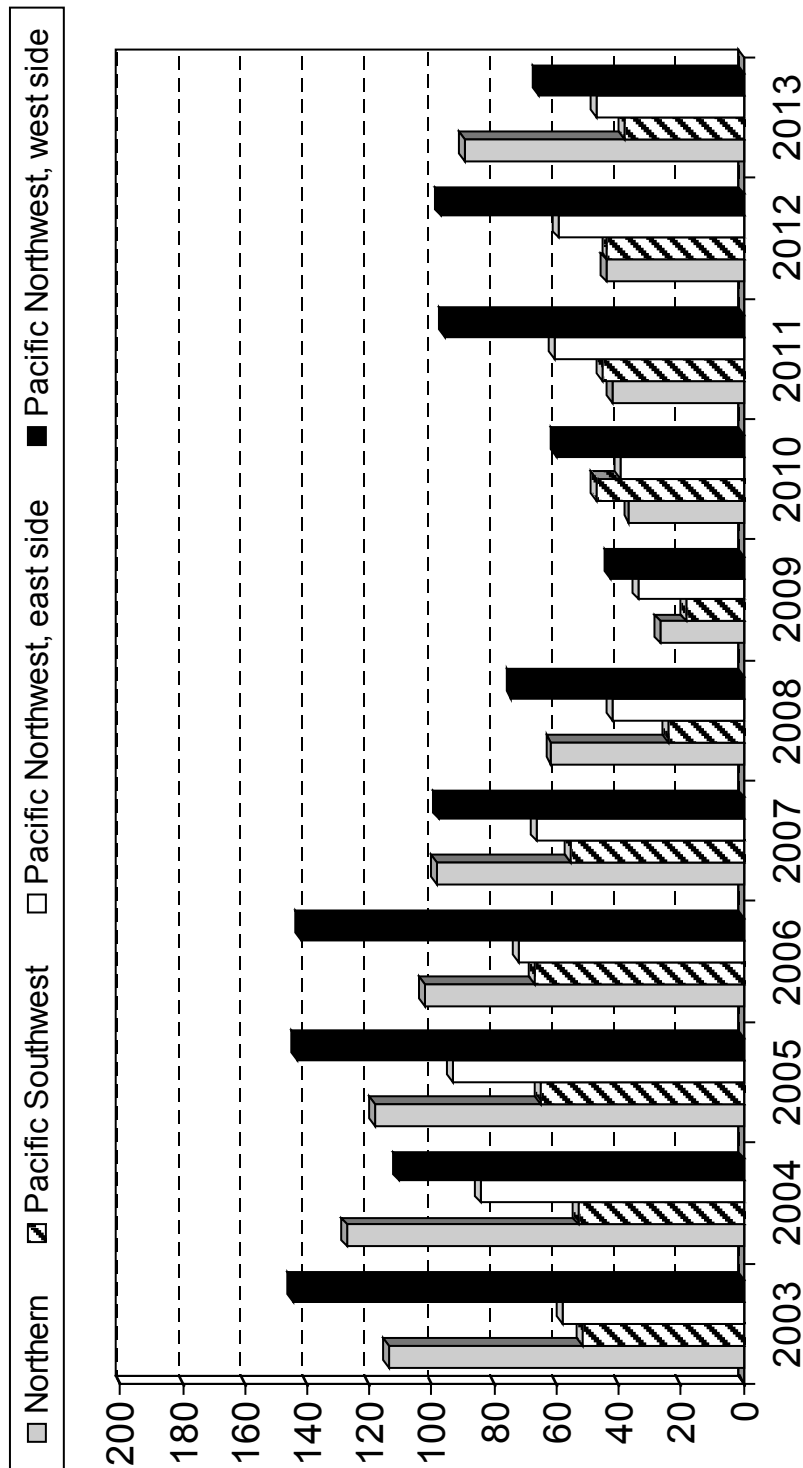


Table 106—Volume and average value of all species of timber harvested from the USDA Forest Service Regions of the Western United States, 2003-2013^a

(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
2003	233.1	99.11	113.3	80.66	71.7	15.05	69.8	63.9	284.1	50.79	229.4	58.89	2003	233.1	99.11	113.3
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	2004	238.7	130.15	141.1
2005	236.3	114.47	151.1	96.67	90.3	14.51	75.7	61.47	374	67.2	261.5	80.09	2005	236.3	114.47	151.1
2006	152.7	98.4	163.4	73.52	94.2	16.32	76.2	56.06	338	57.27	222.1	62.21	2006	152.7	98.4	163.4
2007	163.4	87.6	149.6	42.24	101.6	11.79	91.5	50.79	307.3	50.19	248.3	54.07	2007	163.4	87.6	149.6
2008	181.4	54.71	189	38.42	101.2	13.26	110.7	36.31	203.7	27.97	282.2	40.26	2008	181.4	54.71	189
2009	372.7	34.78	202	22.72	86.9	11.15	78	26.44	162.8	10.19	235.2	33.21	2009	372.7	34.78	202
2010	192.5	31.37	218.7	24.55	100.2	10.67	100.5	15.46	263.6	18.39	270	52.26	2010	192.5	31.37	218.7
2011	210.0	42.51	210.2	23.60	112.4	11.43	110.6	20.00	299.2	38.05	301.5	45.26	2011	210.0	42.51	218.7
2012:																
1 st qtr.	54.6	48.52	53.5	14.05	22.9	10.12	12.9	22.01	51.9	42.42	77.8	57.39	47.5	66.85	1.6	295.94
2 ^d qtr.	19.4	22.19	28.8	16.72	18.5	10.12	11.2	21.97	53.5	45.78	32.6	53.73	56.6	61.50	6.4	74.46
3 ^d qtr.	69.6	44.77	59.4	19.60	33.6	6.93	42.3	22.90	82.7	27.26	62.2	47.93	132.1	73.11	4.7	58.19
4 th qtr.	58.8	40.51	75.8	28.31	46.2	9.41	38.4	24.52	58.9	25.95	59.1	53.33	95.6	68.21	4.8	66.11
Total and average	202.4	42.38	217.6	20.89	121.3	8.97	104.7	23.29	246.9	34.15	231.6	53.30	331.8	68.83	17.5	88.04
2013:																
1 st qtr.	64.1	54.39	51.2	27.81	38.6	8.57	35.3	18.09	112.5	39.33	57.6	39.76	96.5	86.74	9.7	31.81
2 ^d qtr.	55.0	60.12	60.5	24.17	21.9	8.84	13.1	21.35	43.6	58.07	58.4	79.41	67.2	98.40	.4	99.22
3 ^d qtr.	31.8	71.43	23.2	31.93	14.9	8.89	5.6	28.26	55.9	30.06	36.2	107.39	65.6	74.21	11.2	22.16
4 th qtr.	81.3	49.75	58.7	24.65	32.1	7.88	34.1	20.06	90.7	28.32	73.4	46.59	137.2	78.40	20.0	20.59
Total and Average	232.2	56.46	193.6	26.21	107.5	8.46	88.1	19.98	302.7	37.01	225.6	63.10	366.5	83.51	41.3	24.41

^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, 2003-2013^a

(In million board feet, Scribner log rule)

Year	California ^b	Montana	Idaho		Oregon	Washington
			Northern	Southern		
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	184.0	228.9	57.5	1,056.6	259.9
2012 ^c	523.8 ^R	158.5 ^R	221.1 ^R	61.9 ^R	1,007.7 ^R	271.4 ^R
2013 ^c	573.4	136.0	180.7	81.3	987.9	313.3

^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.

^R Revised.

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

Table 108—Sale quantity and unyarded volume under contract on Bureau of Land Management lands in Western Oregon, 2003-2013

(In million board feet, Scribner scale)

Year	Sale quantity ^a	Unyarded volume under contract	Ratio
2003	163	207	1.3
2004	140	252	1.8
2005	174	285	1.6
2006	197 ^r	237	1.2
2007	195	263	1.4
2008	223 ^r	341	1.5
2009	188 ^r	380	2.1
2010	225 ^r	319	1.4 ^r
2011	195 ^r	335	1.7 ^r
2012	200	307	1.5
2013	204	333	1.6

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

^r Revised.

Source: Bureau of Land Management.

Table 109—Allowable annual cut and uncut volume under contract on Oregon State lands, 2003-2013

(In million board feet, Scribner scale)

Year	Allowable cut	Uncut volume under contract	Ratio
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
2012	238	324	1.4
2013	238	382	1.6

Source: State of Oregon, Department of Forestry.

Table 110—Sustainable harvest and uncut volume under contract on Washington State lands, 2003-2013^a

(In million board feet, Scribner scale)

Year	Westside sustainable harvest	Westside uncut volume under contract	Statewide uncut volume under contract	Ratio ^b
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	423 ^r	518 ^r	.8
2012	550	471	560	.8
2013	550	503	580	.9

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

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

^r Revised.

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, 2008-2013

(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
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	0	20	6	26	0	11	0	9	0	15
2012	0	10	8	26	15	30	6	17	0	35
2013:										
1st qtr.	0	10	0	0	0	0	0	2	0	2
2d qtr.	0	0	2	5	0	4	1	4	0	0
3d qtr.	2	7	7	19	0	10	0	2	0	0
4th qtr.	0	0	2	8	0	0	3	5	0	0
2013 total	2	17	11	32	0	14	4	13	0	2
	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
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	0	8	3	10	0	11	4	15	0	12
2012	0	13	6	27	4	14	5	36	0	2
2013:										
1 st qtr.	0	0	0	0	0	0	2	2	2	4
2d qtr.	0	0	0	8	0	0	0	5	0	0
3d qtr.	0	0	0	11	0	17	1	15	1	10
4 th qtr.	0	2	0	0	0	0	0	6	0	0
2013 total	0	2	0	19	0	17	3	28	3	14
	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
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	4	15	0	7	0	20	2	9	0	3
2012	0	5	2	8	1	16	0	11	0	17
2013:										
1st qtr.	0	0	0	0	0	7	0	0	0	0
2d qtr.	0	0	2	3	1	3	1	11	0	0
3d qtr.	2	7	2	6	0	0	0	2	3	8
4th qtr.	0	1	0	0	0	2	0	2	0	6
2013 total	2	8	4	9	1	12	1	15	3	14
	Willamette		All Forests							
	Set-aside sales	Total sales	Set-aside sales	Total sales						
2008	3	11	14	136						
2009	4	25	17	151						
2010	1	16	11	132						
2011	2	23	21	214						
2012	11	24	58	291						
2013:										
1st qtr.	0	1	4	28						
2d qtr.	1	4	8	47						
3d qtr.	1	8	19	122						
4th qtr.	0	2	5	34						
2013 total	2	15	36	231						

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, 2008-2013

(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
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	0	--	16,989	59.35	0	--	0	--	0	--
2012	0	--	7,813	104.34	23,440	70.37	18,410	125.73	0	--
2013:										
1st qtr.	0	--	0	--	0	--	0	--	0	--
2d qtr.			628	145.04	0	--	41	0.40	0	--
3d qtr.			12,293	73.28	0	--	0	--	0	--
4th qtr.			5,085	155.16	0	--	2,415	91.96	0	--
2013 total	19,657	145.98	18,006	98.91	0	--	2,456	90.43	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
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	0	--	6,698	64.90	0	--	11,739	5.25	0	--
2012	0	--	9,219	20.61	4,462	26.33	179	42.38	0	--
2013:										
1st qtr.	0	--	0	--	0	--	8,814	28.03	4,337	90.13
2d qtr.	0	--	0	--	0	--	0	--	0	--
3d qtr.	0	--	0	--	0	--	181	0	2,401	65.27
4th qtr.	0	--	0	--	0	--	0	--	0	--
2013 total	0	--	0	--	0	--	8,995	27.47	6,738	81.27
	Rogue River/Siskiyou		Siuslaw		Umatilla		Umpqua		Wallowa-Whitman	
	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value	Volume	Average value
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	5,900	99.11	0	--	0	--	18,486	249.05	0	--
2012	0	--	11,988	113.33	210	114.48	0	--	0	--
2013:										
1st qtr.	0	--	0	--	0	--	0	--	0	--
2d qtr.	0	--	14,845	180.24	47	97.21	4,373	72.59	0	--
3d qtr.	5,842	42.78	271	75.29	0	--	0	--	6,560	48.56
4th qtr.	0	--	0	--	0	--	0	--	0	--
2013 total	5,842	42.78	15,116	178.36	47	97.21	4,373	72.59	6,560	48.56
	Willamette		All forests							
	Volume	Average value	Volume	Average value						
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	14,722	89.62	74,534	107.50						
2012	40,739	71.33	115,960	80.61						
2013:										
1st qtr.	0	--	13,151	48.51						
2d qtr.	9,513	205.34	29,447	171.23						
3d qtr.	10,965	18.57	58,170	81.13						
4th qtr.	0	--	7,500	134.81						
2013 total	20,478	105.33	108,268	105.39						

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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