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# 2014 Washington Timber Harvest Report

Published August 2015



#### **Acknowledgments**

We appreciate everyone whose help made this report possible. The Washington State Department of Revenue provided the harvest data for the forest industry and other private timberlands (excluding Native American lands). The Bureau of Indian Affairs provided the tribal data which were published in the annual "Indian Forestry Status Report to Congress."

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#### **Cover photos**

Left: A log truck loaded with timber from a harvest site on private forest land.

Washington Contract Loggers' Association photo

**Right:** A deck harvested logs alongside a logging road in a stateowned forest, managed by the Department of Natural Resources. **DNR photo / Dave Richards** 

DNR Website http://www.dnr.wa.gov

#### Previous Timber Harvest Reports

http://www.dnr.wa.gov/TimberHarvestReports

#### Table of Contents

Preface	i
Table of Contents	ii
Organization of data	iii
Eastside counties and owners	iv
Westside counties and owners	V
Eastside owners and species	vi
Westside owners and species	vii
Tribal harvests	viii

County	Page	County	Page
Asotin	1	Lincoln	16
Chelan	2	Mason	17
Clallam	3	Okanogan	18
Clark	4	Pacific	19
Columbia	5	Pend Oreille	20
Cowlitz	6	Pierce	21
Ferry	7	San Juan	22
<b>Grays Harbor</b>	8	Skagit	23
Island	9	Skamania	24
Jefferson	10	Snohomish	25
King	11	Spokane	<b>26</b>
Kitsap	12	Stevens	27
Kittitas	13	Thurston	28
Klickitat	14	Wahkiakum	<b>29</b>
Lewis	15	Yakima	32

#### **Organization of Data**

This is the 60th edition of the Washington Timber Harvest Report. The data come from information collected by the state's Department of Revenue (DOR) to calculate the Forest Excise Tax.

The report is available in two formats (PDF files and and Excel spreadsheets). The content is divided into four statewide summary tables and 32 county tables. Volumes are listed in thousand board feet (mbf), Scribner.

Tables include total harvest volumes by county, species and ownership.

Totals for Washington's timber harvests are also displayed by:

- Eastside and Westside log volume by ownership, county and statewide totals
- Eastside and Westside volume by ownership, species and statewide totals

#### Ownership categories

#### Pivate

FOREST INDUSTRY Companies and individuals operating wood-processing plants (mills).

**PRIVATE LARGE** Non-industrial companies and individuals not operating wood-processing plants but with statewide holdings totaling 1,000 or more acres.

**PRIVATE SMALL** Non-industrial companies and individuals not operating wood-processing plants and owning less than a total of 1,000 acres.

**TRIBAL LANDS** The Department of Revenue does not collect timber harvest data from tribal lands. A total Tribal Lands harvest total is listed on Page viii.

#### Public

**STATE** State-owned lands managed by the Department of Natural Resources for various trust beneficiaries (schools, etc.).

FEDERAL National forests, national parks and other federal lands (military, etc.)

**OTHER PUBLIC** Public lands owned by cities, counties, public utility districts and state agencies, other than state-owned lands managed by DNR. Does not include federal lands.

#### Species categories by column label

**DOUGLAS-FIR** Pine family, not a fir. Softwood.

WESTERN HEMLOCK Pine family, (see Other conifers/ Eastern Washington). Softwood

**CEDARS** Western redcedar, Alaska-cedar. Both are of the Cypress family (*Cupressaceae*). Not of cedar (*cedrus*) genus. Softwood.

#### PONDEROSA PINE Softwood. Pine family

- Eastern Washington Ponderosa pine
- Western Washington Ponderosa pine, lodgepole pine and white pine

#### **OTHER PINES** Softwood. Pine family

- Eastern Washington western white and whitebark
- Western Washington white pine, noble fir, grand fir, Pacific silver and subalpine fir

#### **OTHER CONIFERS** Softwood

- Eastern Washington Alaska-cedar, Engelmann spruce, mountain hemlock, western red cedar
- Western Washington (Englemann spruce, Pacific yew, Sitka spruce, western juniper, western larch, western white pine, and whitebark pine)

#### **RED ALDER** Hardwood. Birch family.

#### **OTHER HARDWOODS**

- Eastern Washington big leaf maple, black cottonwood, quaking aspen, western paper birch, white alder and willow
- Western Washington bigleaf maple, bitter cherry, black cottonwood, Pacific madrone, Oregon ash, Oregon white oak, Pacific dogwood, quaking aspen, western paper birch, and willow

#### **Eastside Volumes of Harvested Trees**

by Ownerships and Counties Thousand Board Feet, Scribner

COUNTY	PRIVATE LANDS	STATE LANDS	FEDERAL LANDS	OTHER PUBLIC	TOTAL VOLUME
Asotin	1,972	0	855	0	2,827
Chelan	22,584	0	5,986	78	28,648
Columbia	780	0	0	0	780
Ferry	20,943	2,251	9,888	0	33,082
Kittitas	7,141	337	1,634	158	9,270
Klickitat	67,953	2,354	301	718	71,326
Lincoln	1,070	0	0	0	1,070
Okanogan	4,580	18,240	259	0	23,079
Pend Oreille	43,013	6,501	19,858	1,560	70,932
Spokane	37,427	192	0	0	37,619
Stevens	114,889	32,941	5,270	1,843	154,943
Yakima	4,007	2,596	6,467	0	13,070
Eastside totals	326,359	65,412	50,518	4,357	446,646

#### Westside Volumes of Harvested Trees

by Ownerships and Counties Thousand Board Feet, Scribner

COUNTY	PRIVATE LANDS	STATE LANDS	FEDERAL LANDS	OTHER PUBLIC	TOTAL VOLUME
Clallam	166,471	60,078	1,666	0	228,215
Clark	86,674	21,615	0	1,674	109,963
Cowlitz	199,750	24,903	0	80	224,733
Grays Harbor	220,606	25,447	9,654	23,848	279,555
Island	5,974	0	0	0	5,974
Jefferson	103,950	21,798	3,414	0	129,162
King	88,141	11,707	2,141	847	102,836
Kitsap	18,074	3,650	0	2,465	24,189
Lewis	330,111	38,679	14,750	1,772	385,312
Mason	96,295	9,931	73	5,845	112,144
Pacific	311,389	28,970	0	174	340,533
Pierce	128,350	3,095	5,943	505	137,893
San Juan	1,606	0	0	0	1,606
Skagit	81,887	38,418	0	0	120,305
Skamania	49,412	9,310	17,353	0	76,075
Snohomish	73,882	37,263	8,094	3,092	122,331
Thurston	62,582	9,852	2,482	579	75,495
Wahkiakum	59,307	8,923	0	2,406	70,636
Whatcom	45,871	17,095	0	0	62,966
Westside Totals	2,130,332	370,734	65,570	43,287	2,609,923
East / West Totals	2,456,691	436,146	116,088	47,644	3,056,569

#### **Eastside Volumes of Harvested Trees**

by Ownerships and Species Thousand Board Feet, Scribner

-				Species	;				
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINES	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	59,500	9,601	3,052	16,729	0	16,177	0	0	105,059
Private - Large	47,295	12,370	3,263	20,095	2,400	12,144	5	0	97,572
Private - Small	9,102	4,186	511	3,988	16	86,819	0	19,076	123,698
Private - Unknown	6	4	0	8	0	12	0	0	30
Total Private	115,903	26,161	6,826	40,820	2,416	115,152	5	19,076	326,359
State	29,193	6,999	3,308	8,378	541	16,985	8	0	65,412
Federal	10,826	3,398	2,035	1,489	390	32,281	5	94	50,518
Other Public	1,525	283	107	312	630	1,500	0	0	4,357
Total Public	41,544	10,680	5,450	10,179	1,561	50,766	13	94	120,287
Total All Owners	157,447	36,841	12,276	50,999	3,977	165,918	18	19,170	446,646

#### Westside Volumes of Harvested Trees

by Ownerships and Species Thousand Board Feet, Scribner

				Spe	cies				
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFER	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	493,748	370,893	10,330	5	0	134,403	30,085	2,061	1,041,525
Private - Large	274,982	166,994	10,780	13	0	106,728	19,247	2,346	581,090
Private - Small	82,336	28,382	10,339	36	0	282,646	7,471	38,355	449,565
Private - Unknown	16,769	28,545	973	7	0	8,788	2,758	312	58,152
Total Private	867,835	594,814	32,422	61	0	532,565	59,561	43,074	2,130,332
State	217,043	101,915	12,284	74	72	21,168	15,904	2,274	370,734
Federal	43,712	16,139	128	0	0	1,637	1,174	2,780	65,570
Other Public	23,896	15,763	533	0	4	2,197	853	41	43,287
Total Public	284,651	133,817	12,945	74	76	25,002	17,931	5,095	479,591
Total All Owners	1,152,486	728,631	45,367	135	76	557,567	77,492	48,169	2,609,923

East/West Totals	1 309 933	765 472	57 643	51 134	4 053	723 485	77 510	67,339	3 056 569
	1,309,933	105,472	57,045	51,134	4,055	123,403	11,510	07,339	3,030,309

#### Washington Tribal Timber Harvests

Year	Tribes reporting	Timber harvested
	harvests	(thousand board feet)
2014	9	182,915
2013	8	120,433

Timber from tribal lands is not recorded by the Department of Revenue, which collects the data that is used in this Harvest Report. Instead the Bureau of Indian Affairs provided these data in its annual "Indian Forestry Status Report to Congress"

The report is available by contacting the BIA at: Bureau of Indian Affiairs - Office of Trust Services Division of Forestry and Wildland Fire 1849 C Street NW, MS-4620 Washington, DC 20240

### Asotin County 2014

-				Species				
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINES	OTHER CONIFERS	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	0	0	0	0	0	0	0	0
Private - Large	0	0	0	0	0	0	0	0
Private - Small	155	3	0	46	0	1,558	210	1,972
Private - Unknown	0	0	0	0	0	0	0	0
Total Private	155	3	0	46	0	1,558	210	1,972
							0	0
State	0	0	0	0	0	0	0	0
Federal	104	751	0	0	0	0	0	855
Other Public	0	0	0	0	0	0	0	0
Total Public	104	751	0	0	0	0	0	855
Total All Owners	259	754	0	46	0	1,558	210	2,827

Eastern Washington Timber Harvest

### Chelan County 2014

				Species	]			-
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINES	OTHER CONIFERS	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	11,948	829	0	4,982	0	1,793	0	19,552
Private - Large	245	402	88	55	0	2	0	792
Private - Small	0	0	0	0	0	1,917	293	2,210
Private - Unknown	6	4	0	8	0	12	0	30
Total Private	12,199	1,235	88	5,045	0	3,724	293	22,584
State	0	0	0	0	0	0	0	0
Federal	4,624	225	0	735	0	399	1	5,986
Other Public	35	25	0	18	0	0	0	78
Total Public	4,659	250	0	753	0	399	1	6,064
Total All Owners	16,858	1,485	88	5,798	0	4,123	294	28,648

Western Washington Timber Harvest

### Clallam County 2014

-	Species								
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINES	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	10,876	36,534	733	0	0	7,495	695	0	56,333
Private - Large	15,535	25,782	867	0	0	10,891	3,622	91	56,788
Private - Small	2,112	7,066	775	0	0	14,781	327	3,183	28,244
Private - Unknown	4,124	15,504	38	0	0	3,670	1,767	3	25,106
Total Private	32,647	84,886	2,413	0	0	36,837	6,411	3,277	166,471
State	21,182	26,787	2,310	4	0	6,673	3,083	39	60,078
Federal	677	522	0	0	0	0	10	457	1,666
Total Public	21,859	27,309	2,310	4	0	6,673	3,093	496	61,744
Total All Owners	54,506	112,195	4,723	4	0	43,510	9,504	3,773	228215

## Clark County 2014

-	Species										
				L •							
	DOUGLAS-	WESTERN		PONDEROSA	OTHER	OTHER	RED	OTHER	TOTAL		
OWNERSHIP	FIR	HEMLOCK	CEDARS	PINE	PINES	CONIFERS	ALDER	HARDWOODS	VOLUME		
Private - Industrial	22,724	1,363	16	0	0	3,299	632	6	28,040		
Private - Large	0	0	0	0	0	0	0	0	0		
Private - Small	6,624	683	92	0	0	47,919	160	2,205	57,683		
Private - Unknown	951	0	0	0	0	0	0	0	951		
Total Private	30,299	2,046	108	0	0	51,218	792	2,211	86,674		
State	20,243	196	1	0	0	1,027	141	7	21,615		
Federal	121	973	1	0	0	0	105	0	1,200		
Other Public	1,668	5	1	0	0	0	0	0	1,674		
- Total Public	21,911	201	2	0	0	1,027	141	7	23,289		
	·					·					
Total All Owners	52,210	2,247	110	0	0	52,245	933	2,218	109,963		
rotal All Owners	52,210	2,247	110	U	U	52,245	900	2,210	109,903		

#### Columbia County 2014

-				Species				
	DOUGLAS-	WESTERN		PONDEROSA	OTHER	OTHER	OTHER	TOTAL
OWNERSHIP	FIR	HEMLOCK	CEDARS	PINE	PINE	CONIFERS	HARDWOODS	VOLUME
Private - Industrial	0	0	0	0	0	0	0	0
Private - Large	0	0	0	0	0	0	0	0
Private - Small	0	0	0	0	0	733	47	780
Private - Unknown	0	0	0	0	0	0	0	0
Total Private	0	0	0	0	0	733	47	780
State	0	0	0	0	0	0	0	0
Federal	0	0	0	0	0	0	0	0
Other Public	0	0	0	0	0	0	0	0
Total Public	0	0	0	0	0	0	0	0
Total All Owners	0	0	0	0	0	733	47	780

### Cowlitz County 2014

-				Spe	cies				
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINES	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	111,799	22,745	978	0	0	24,567	7,638	303	168,030
Private - Large	1,090	247	0	0	0	386	58	0	1,781
Private - Small	5,363	211	377	0	0	19,764	896	3,328	29,939
Private - Unknown	0	0	0	0	0	0	0	0	0
Total Private	118,252	23,203	1,355	0	0	44,717	8,592	3,631	199,750
State	18,019	5,669	38	1	0	901	273	2	24,903
Federal	0	0	0	0	0	0	0	0	0
Other Public	0	0	0	0	0	80	0	0	80
Total Public	18,019	5,669	38	1	0	981	273	2	24,983
Total All Owners	136,271	28,872	1,393	1	0	45,698	8,865	3,633	224,733

Ferry County 2014

				Species	]			
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	6,086	976	79	2,328	0	1,645	0	11,114
Private - Large	272	0	151	342	0	280	0	1,045
Private - Small	978	24	202	347	0	6,214	1,019	8,784
Private - Unknown	0	0	0	0	0	0	0	0
Total Private	7,336	1,000	432	3,017	0	8,139	1,019	20,943
State	1,811	40	27	110	0	263	0	2,251
Federal	540	14	276	67	0	8,991	0	9,888
Other Public	0	0	0	0	0	0	0	0
Total Public	2,351	54	303	177	0	9,254	0	12,139
Total All Owners	9,687	1,054	735	3,194	0	17,393	1,019	33,082

## Grays Harbor County 2014

-	Species									
				•						
	DOUGLAS-	WESTERN		PONDEROSA	OTHER	OTHER	RED	OTHER	TOTAL	
OWNERSHIP	FIR	HEMLOCK	CEDARS	PINE	PINE	CONIFERS	ALDER	HARDWOODS	VOLUME	
Private - Industrial	34,238	20,928	1,083	0	0	12,492	2,382	40	71,163	
Private - Large	33,995	38,012	1,587	4	0	23,341	3,164	69	100,172	
Private - Small	6,119	6,535	3,765	0	0	22,614	656	2,431	42,120	
Private - Unknown	2,269	3,114	82	0	0	1,665	21	0	7,151	
Total Private	76,621	68,589	6,517	4	0	60,112	6,223	2,540	220,606	
State	19,602	3,002	165	0	0	1,235	1,401	42	25,447	
Federal	2,314	7,237	0	0	0	0	103	0	9,654	
Other Public	10,169	12,215	267	0	0	814	366	17	23,848	
Total Public	32,085	22,454	432	0	0	2,049	1,870	59	58,949	
Total All Owners	108,706	91,043	6,949	4	0	62,161	8,093	2,599	279,555	

## Island County 2014

-	Species									
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME	
Private - Industrial	7	0	0	0	0	0	0	0	7	
Private - Large	0	0	0	0	0	0	0	0	0	
Private - Small	825	79	127	0	0	4,628	42	266	5967	
Private - Unknown	0	0	0	0	0	0	0	0	0	
Total Private	832	79	127	0	0	4,628	42	266	5974	
State	0	0	0	0	0	0	0	0	0	
Federal	0	0	0	0	0	0	0	0	0	
Other Public	0	0	0	0	0	0	0	0	0	
Total Public	0	0	0	0	0	0	0	0	0	
Total All Owners	832	79	127	0	0	4,628	42	266	5974	

Western Washington Timber Harvest

#### Jefferson County 2014

-	Species										
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME		
Private - Industrial	1,365	4,608	223	0	0	1,501	78	0	7,775		
Private - Large	22,830	21,738	1,771	0	0	19,049	1,879	192	67,459		
Private - Small	1,642	5,301	523	0	0	7,427	232	2,069	17,194		
Private - Unknown	1,463	7,893	263	0	0	1,669	221	13	11,522		
Total Private	27,300	39,540	2,780	0	0	29,646	2,410	2,274	103,950		
State	11,349	7,810	179	0	0	1,535	790	135	21,798		
Federal	0	1,097	0	0	0	0	0	2,317	3,414		
Other Public	0	0	0	0	0	0	0	0	0		
Total Public	11,349	8,907	179	0	0	1,535	790	2,452	25,212		
Total All Owners	38,649	48,447	2,959	0	0	31,181	3,200	4,726	129,162		

## King County 2014

-				Specie	es —				
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	35,319	23,989	491	0	0	7,478	471	151	67,899
Private - Large	1,981	85	223	0	0	286	78	168	2,821
Private - Small	2,096	168	482	0	0	12,654	79	1,942	17,421
Private - Unknown	0	0	0	0	0	0	0	0	0
Total Private	39,396	24,242	1,196	0	0	20,418	628	2,261	88,141
State	6,630	3,402	793	0	0	400	354	128	11,707
Federal	1,270	572	43	0	0	0	255	1	2,141
Other Public	784	63	0	0	0	0	0	0	847
Total Public	8,684	4,037	836	0	0	400	609	129	14,695
Total All Owners	48,080	28,279	2,032	0	0	20,818	1,237	2,390	102,836

## Kitsap County 2014

-				Species	<b>3</b>				
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	0	0	0	0	0	0	0	0	0
Private - Large	1,195	42	32	0	0	329	59	2	1,659
Private - Small	2,558	52	93	11	0	10,237	22	3,127	16100
Private - Unknown	161	0	9	7	0	138	0	0	315
Total Private	3,914	94	134	18	0	10,704	81	3,129	18074
State	2,048	677	0	0	0	909	15	1	3650
Federal	0	0	0	0	0	0	0	0	0
Other Public	1,842	51	6	0	0	546	17	3	2465
Total Public	3,890	728	6	0	0	1,455	32	4	6115
Total All Owners	7,804	822	140	18	0	12,159	113	3,133	24189

### Kittitas County 2014

	Species										
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	OTHER HARDWOODS	TOTAL VOLUME			
Private - Industrial	0	0	0	0	0	0	0	0			
Private - Large	1,107	1,066	0	46	0	295	0	2,514			
Private - Small	341	1,879	0	4	0	1,964	439	4,627			
Private - Unknown	0	0	0	0	0	0	0	0			
Total Private	1,448	2,945	0	50	0	2,259	439	7,141			
State	155	80	0	102	0	0	0	337			
Federal	1,068	368	0	93	0	105	0	1,634			
Other Public	81	0	0	37	0	40	0	158			
Total Public	1,304	448	0	232	0	145	0	2,129			
Total All Owners	2,752	3,393	0	282	0	2,404	439	9,270			

### Klickitat County 2014

-	Species										
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	OTHER HARDWOODS	TOTAL VOLUME			
Private - Industrial	16,432	2,086	0	2,193	0	1,376	0	22,087			
Private - Large	18,388	2,258	51	9,154	0	4,375	0	34,231			
Private - Small	4,608	654	0	328	0	5,876	169	11,635			
Private - Unknown	0	0	0	0	0	0	0	0			
Total Private	39,428	4,998	51	11,675	0	11,627	169	67,953			
State	759	0	0	1,595	0	0	0	2,354			
Federal	301	0	0	0	0	0	0	301			
Other Public	0	70	0	1	0	647	0	718			
Total Public	1,060	70	0	1,596	0	647	0	3,373			
Total All Owners	40,488	5,068	51	13,271	0	12,274	169	71,326			

## Lewis County 2014

				Spec	ie				
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	100,360	35,185	935	0	0	17,165	3,934	224	157,803
Private - Large	61,957	21,163	1,340	0	0	10,320	3,758	549	99,087
Private - Small	23,774	1,069	1,027	15	0	34,164	2,711	3,884	66,644
Private - Unknown	4,142	387	489	0	0	625	638	296	6,577
Total Private	190,233	57,804	3,791	15	0	62,274	11,041	4,953	330,111
State	29,629	4,150	296	0	0	1,872	2,182	550	38,679
Federal	13,468	604	6	0	0	655	17	0	14,750
Other Public	1,504	158	0	0	0	10	97	3	1,772
Total Public	44,601	4,912	302	0	0	2,537	2,296	553	55,201
Total All Owners	234,834	62,716	4,093	15	0	64,811	13,337	5,506	385,312

### Lincoln County 2014

	Species										
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	OTHER HARDWOODS	TOTAL VOLUME			
Private - Industrial	0	0	0	0	0	0	0	0			
Private - Large	0	0	0	0	0	0	0	0			
Private - Small	0	0	0	70	0	867	133	1,070			
Private - Unknown	0	0	0	0	0	0	0	0			
Total Private	0	0	0	70	0	867	133	1,070			
State	0	0	0	0	0	0	0	0			
Federal	0	0	0	0	0	0	0	0			
Other Public	0	0	0	0	0	0	0	0			
Total Public	0	0	0	0	0	0	0	0			
Total All Owners	0	0	0	70	0	867	133	1,070			

## Mason County 2014

-	Species											
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME			
Private - Industrial	0	0	0	0	0	0	0	0	0			
Private - Large	60,199	4,381	664	8	0	14,145	1,308	173	80,878			
Private - Small	2,460	225	257	7	0	8,237	334	2,721	14,241			
Private - Unknown	1,176	0	0	0	0	0	0	0	1,176			
Total Private	63,835	4,606	921	15	0	22,382	1,642	2,894	96,295			
State	8,442	506	362	56	67	484	14	0	9,931			
Federal	70	3	0	0	0	0	0	0	73			
Other Public	4,970	296	80	0	4	417	75	3	5,845			
Total Public	13,482	805	442	56	71	901	89	3	15,849			
Total All Owners	77,317	5,411	1,363	71	71	23,283	1,731	2,897	112,144			

#### Okanogan County 2014

			[	Species				
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	0	0	0	0	0	0	0	0
Private - Large	121	0	0	108	0	211	0	440
Private - Small	63	0	0	9	0	3,121	947	4,140
Private - Unknown	0	0	0	0	0	0	0	0
Total Private	184	0	0	117	0	3,332	947	4,580
State	10,079	211	487	1,692	3	5,768	0	18,240
Federal	236	0	0	0	23	0	0	259
Other Public	0	0	0	0	0	0	0	0
Total Public	10,315	211	487	1,692	26	5,768	0	18,499
Total All Owners	10,499	211	487	1,809	26	9,100	947	23,079



Even though Douglas-fir is the dominant commercial tree species on both sides of the state, other species make up more than 60 percent of Washington's tree harvest. Ponderosa pine grows in abundance in eastern Washington only, such as this stand in the Okanogan Hills in the north central part of the state. In 2014 more than 50 million board feet of ponderosa pine were harvested, making up 11.4 percent of the total eastern Washington harvest.

## Pacific County 2014

		Specie										
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME			
Private - Industrial	79,174	87,422	553	0	0	32,234	6,086	51	205,520			
Private - Large	25,612	34,974	584	0	0	18,607	1,981	1	81,759			
Private - Small	4,410	2,547	935	0	0	8,405	613	1,845	18,755			
Private - Unknown	2,483	1,647	92	0	0	1,022	111	0	5,355			
Total Private	111,679	126,590	2,164	0	0	60,268	8,791	1,897	311,389			
State	11,324	14,563	331	0	5	1,754	984	9	28,970			
Federal	0	0	0	0	0	0	0	0	0			
Other Public	0	87	3	0	0	25	59	0	174			
Total Public	11,324	14,650	334	0	5	1,779	1,043	9	29,144			
Total All Owners	123,003	141,240	2,498	0	5	62,047	9,834	1,906	340,533			

#### Pend Oreille 2014

-	Species										
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	OTHER HARDWOODS	TOTAL VOLUME			
Private - Industrial	1,511	900	386	226	0	443	0	3,466			
Private - Large	10,815	3,947	2,051	3,043	0	3,982	0	23,838			
Private - Small	1,631	1,302	28	248	16	9,372	3,112	15,709			
Private - Unknown	0	0	0	0	0	0	0	0			
Total Private	13,957	6,149	2,465	3,517	16	13,797	3,112	43,013			
State	2,360	2,378	759	103	55	838	0	6,501			
Federal	1,112	725	1,055	105	361	16,500	0	19,858			
Other Public	864	186	107	192	5	206	0	1,560			
Total Public	4,336	3,289	1,921	400	421	17,544	0	27,919			
Total All Owners	18,293	9,438	4,386	3,917	437	31,341	3,112	70,932			

### Pierce County 2014

			Spe	ecies					
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINES	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	35,224	37,270	350	5	0	7,478	1,942	150	82,419
Private - Large	6,215	2,087	90	0	0	2,124	374	22	10,912
Private - Small	6,663	105	236	1	0	21,528	331	6,156	35,020
Private - Unknown	0	0	0	0	0	0	0	0	0
Total Private	48,102	39,462	676	6	0	31,129	2,647	6,328	128,350
State	2,889	10	0	0	0	39	157	0	3,095
Federal	5,017	395	11	0	0	512	4	4	5,943
Other Public	309	65	0	0	0	8	120	3	505
Total Public	8,215	470	11	0	0	559	281	7	9,543
Total All Owners	56,317	39,932	687	6	0	31,688	2,928	6,335	137,893

### San Juan County 2014

-				Spe	ecies				
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	other Pine	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	0	0	0	0	0	0	0	0	0
Private - Large	0	0	0	0	0	0	0	0	0
Private - Small	18	0	0	0	0	1,527	0	61	1,606
Private - Unknown	0	0	0	0	0	0	0	0	0
Total Private	18	0	0	0	0	1,527	0	61	1,606
State	0	0	0	0	0	0	0	0	0
Federal	0	0	0	0	0	0	0	0	0
Other Public	0	0	0	0	0	0	0	0	0
Total Public	0	0	0	0	0	0	0	0	0
Total All Owners	18	0	0	0	0	1,527	0	61	1,606

## Skagit County 2014

				Spe	ecies				-
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	other Pine	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	12,679	35,503	2,647	0	0	4,202	1,645	421	57,097
Private - Large	5,648	4,754	1,113	0	0	318	937	347	13,117
Private - Small	16	39	104	0	0	11,283	0	231	11,673
Private - Unknown	0	0	0	0	0	0	0	0	0
Total Private	18,343	40,296	3,864	0	0	15,803	2,582	999	81,887
State	18,185	10,873	3,744	0	0	1,514	3,656	446	38,418
Federal	0	0	0	0	0	0	0	0	0
Other Public	0	0	0	0	0	0	0	0	0
Total Public	18,185	10,873	3,744	0	0	1,514	3,656	446	38,418
Total All Owners	36,528	51,169	7,608	0	0	17,317	6,238	1,445	120,305

Western Washington Timber Harvest

### Skamania County 2014

-	Species								
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	6,115	2,972	41	0	0	1,770	262	0	11,160
Private - Large	15,951	6,120	286	0	0	3,285	150	39	25,831
Private - Small	2,255	14	1	0	0	9,495	0	656	12,421
Private - Unknown	0	0	0	0	0	0	0	0	0
Total Private	24,321	9,106	328	0	0	14,550	412	695	49,412
State	7,861	846	18	0	0	527	43	15	9,310
Federal	17,106	0	0	0	0	247	0	0	17,353
Other Public	0	0	0	0	0	0	0	0	0
Total Public	24,967	846	18	0	0	774	43	15	26,663
Total All Owners	49,288	9,952	346	0	0	15,324	455	710	76,075

#### Snohomish County 2014

-	Species								
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	4,308	20,782	1,073	0	0	3,214	528	98	30,003
Private - Large	4,544	2,652	594	0	0	359	143	77	8,369
Private - Small	3,817	3,537	855	0	0	25,916	461	924	35,510
Private - Unknown	0	0	0	0	0	0	0	0	0
Total Private	12,669	26,971	2,522	0	0	29,489	1,132	1,099	73,882
State	17,263	14,395	3,063	0	0	772	1,221	549	37,263
Federal	2,091	5,709	68	0	0	31	194	1	8,094
Other Public	0	0	0	0	0	0	0	0	0
Total Public	21,304	21,049	3,307	0	0	803	1,424	562	48,449
Total All Owners	33,973	48,020	5,829	0	0	30,292	2,556	1,661	122,331

### Spokane County 2014

				Species	]			
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	0	0	0	416	0	11	0	427
Private - Large	8,776	3,058	594	2,867	2,400	730	0	18,425
Private - Small	204	29	11	175	0	13,682	4,901	19,002
Private - Unknown	0	0	0	0	0	0	0	0
Total Private	8,980	3,087	605	3,042	2,400	14,412	4,901	37,427
State	2	0	0	170	20	0	0	192
Federal	0	0	0	0	0	0	0	0
Other Public	0	0	0	0	0	0	0	0
Total Public	2	0	0	170	20	0	0	192
Total All Owners	8,982	3,087	605	3,212	2,420	14,412	4,901	37,619

#### Stevens County 2014

				Species	<b>;</b>			
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	22,701	4,470	2,587	4,616	0	10,645	0	45,019
Private - Large	7,571	1,639	328	4,480	0	2,269	0	16,287
Private - Small	1,122	295	270	2,761	0	41,515	7,620	53,583
Private - Unknown	0	0	0	0	0	0	0	0
Total Private	31,394	6,404	3,185	11,857	0	54,429	7,620	114,889
State	12,102	4,119	2,035	4,106	463	10,116	0	32,941
Federal	696	98	704	31	6	3,732	0	5,270
Other Public	545	2	0	64	625	607	0	1,843
Total Public	13,343	4,219	2,739	4,201	1,094	14,455	0	40,054
Total All Owners	44,737	10,623	5,924	16,058	1,094	68,884	7,620	154,943

### Thurston County 2014

				Spe	ecies				
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	other Pine	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	22,842	962	64	0	0	2,873	201	19	26,961
Private - Large	7,720	186	556	0	0	1,483	734	246	10,925
Private - Small	10,617	64	412	2	0	10,746	438	2,417	24,696
Private - Unknown	0	0	0	0	0	0	0	0	0
Total Private	41,179	1,212	1,032	2	0	15,102	1,373	2,682	62,582
State	6,765	1,797	91	0	0	583	505	111	9,852
Federal	1,699	0	0	0	0	192	591	0	2,482
Other Public	287	0	0	0	0	292	0	0	579
Total Public	8,751	1,797	91	0	0	1,067	1,096	111	12,913
Total All Owners	49,930	3,009	1,123	2	0	16,169	2,469	2,793	75,495

### Wahkiakum County 2014

-	Species								
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINE	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	11,227	29,243	163	0	0	7,587	2,325	3	50,548
Private - Large	1,764	1,763	0	0	0	753	49	0	4,329
Private - Small	2	148	11	0	0	3,450	77	742	4,430
Private - Unknown	0	0	0	0	0	0	0	0	0
Total Private	12,993	31,154	174	0	0	11,790	2,451	745	59,307
State	5,093	3,511	40	0	0	264	15	0	8,923
Federal	0	0	0	0	0	0	0	0	0
Other Public	413	1,878	0	0	0	5	110	0	2,406
Total Public	5,506	5,389	40	0	0	269	125	0	11,329
Total All Owners	18,499	36,543	214	0	0	12,059	2,576	745	70,636

Western Washington Timber Harvest

### Whatcom County 2014

-				Spe	cies				
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	other Pine	OTHER CONIFERS	RED ALDER	OTHER HARDWOODS	TOTAL VOLUME
Private - Industrial	5,491	11,387	980	0	0	1,048	1,266	595	20,767
Private - Large	8,746	3,008	1,073	1	0	1,052	953	370	15,203
Private - Small	965	539	267	0	0	7,871	92	167	9,901
Private - Unknown	0	0	0	0	0	0	0	0	0
Total Private	15,202	14,934	2,320	1	0	9,971	2,311	1,132	45,871
State	10,519	3,721	853	13	0	679	1,070	240	17,095
Federal	0	0	0	0	0	0	0	0	0
Other Public	0	0	0	0	0	0	0	0	0
Total Public	10,519	3,721	853	13	0	679	1,070	240	17,095
Total All Owners	25,721	18,655	3,173	14	0	10,650	3,381	1,372	62,966

#### Yakima County 2014

-			[	Species	]			
OWNERSHIP	DOUGLAS- FIR	WESTERN HEMLOCK	CEDARS	PONDEROSA PINE	OTHER PINES	OTHER CONIFERS	OTHER HARDWODS	TOTAL VOLUME
Private - Industrial	1,039	672	0	1,500	0	216	0	3,427
Private - Large	0	0	0	0	0	0	0	0
Private - Small	0	0	0	0	0	0	0	0
Private - Unknown	0	0	0	0	0	0	0	0
Total Private	1,039	672	0	1,500	0	216	0	3,427
State	617	237	0	0	0	0	0	854
Federal	3,430	1,245	0	863	0	569	0	6,107
Other Public	0	0	0	0	0	0	0	0
Total Public	4,047	1,482	0	863	0	569	0	6,961
Total All Owners	5,086	2,154	0	2,363	0	785	0	10,388