

1968 WASHINGTON TIMBER HARVEST

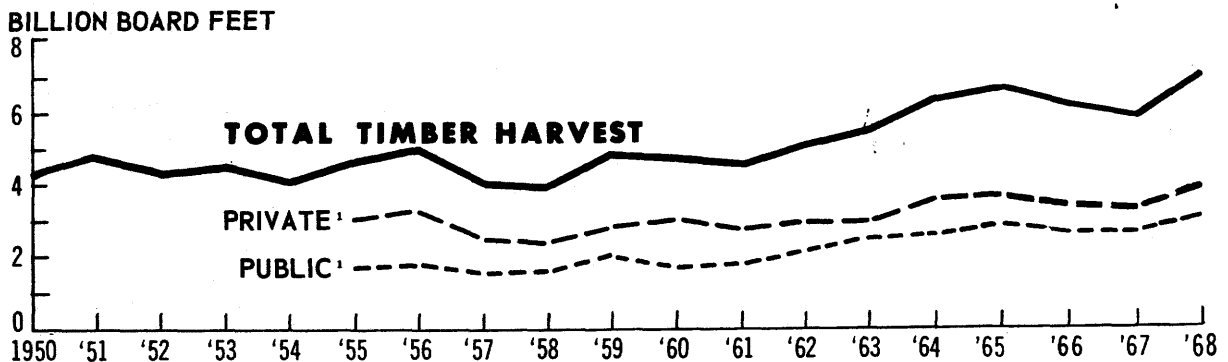
by
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Washington's 1968 timber harvest of 6.97 billion board feet was the largest since 1929 when a record 7.38 billion board feet was produced. Private harvests increased 16.5 percent in western Washington and 15.7 percent in eastern Washington for an average increase of 16.5 percent, 45.5 million board feet above the private harvest in 1967. Forest industries in Washington increased their log production by 538.3 million board feet (20.9 percent) and other private owners increased their production by 7.2 million board feet (1.0 percent).

Public agencies' harvests increased 22.9 percent in western Washington and 9.0 percent in eastern Washington for a total public increase of 489.1 million board feet (18.6 percent) in 1968. State lands had the largest production increase of 213.8 million board feet (up 45.8 percent), followed by the National Forests' increase of 195.4 million board feet (12.2 percent), and an increase of 63.7 million board feet (up 13.7 percent) from Indian lands. Other Federal agencies more than doubled their harvest with a 22.4-million-board-foot increase, and the Bureau of Land Management increased its harvest by 640,000 board feet in 1968. The "Other public" 1968 timber harvest dropped 6.8 million board feet (9.8 percent) below the 1967 figure.

The 17.4-percent rise in total 1968 harvest above the 1967 figure was accompanied by public stumpage price increases of 48.7 percent in western Washington and 59.1 percent in eastern Washington. Total public stumpage sold increased 13 percent in 1968, and the volume of public uncut timber under contract declined 5.8 percent.

In 1968, Douglas-fir was the leading species, accounting for 38.2 percent (2.7 billion board feet) of the timber harvest. Western hemlock production represented 31.3 percent (2.2 billion board feet) of the Washington total. The hardwood harvest totaled 149.7 million board feet in 1968 with red alder accounting for 86.2 percent of this total.



¹Separate data for public and private not available prior to 1955.

WASHINGTON TIMBER HARVEST 1950-68

PACIFIC NORTHWEST FOREST AND RANGE EXPERIMENT STATION
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Timber Harvest by Ownership in State of Washington, 1968^{1/}
(In thousands of board feet, Scribner log rule)

State and county	Industrial		Private ^{2/}		Total private		State ^{2/}		Bureau of Land Management ^{3/}		National Forests ^{4/}		Indian lands ^{5/}		Other public ^{2/}		Other Federal ^{2/5/}		Total production	
	Live	Dead ^{3/}	Live	Dead ^{3/}	Live	Dead ^{3/}	Live	Dead ^{3/}	Live	Dead ^{3/}	Live	Dead ^{3/}	Live	Dead ^{3/}	Live	Dead ^{3/}	Live	Dead ^{3/}		
																				Live
Western Washington:																				
Challiam	170,485	15	28,826	20	199,311	35	75,646	3,787				88,643	5,847	13,754	871					387,894
Clark	15,788		10,791		26,579		4,544	240												31,363
Cowlitz	492,677		25,436	30	518,113	30	87,428	214				13,948	1,245			530				621,108
Grays Harbor	195,439	10	91,740	96	287,179	106	9,634	96				100,996	7,278	195,521	6,254	15,408	251			622,723
Jefferson	3,249		6,712	8	9,961	8	474	83									265			10,791
Island	115,656	235	42,175	30	157,831	265	199,797	2,658				41,221	21,545	8		165				425,220
King	202,935		49,274	240	252,209	240	16,966	16				41,675	1,920			35,480				348,508
Kitsap	2,115		17,588		19,703		945									473				21,691
Lewis	592,026		65,205	116	657,231	116	26,205	2				157,511	8,027			4,860				853,952
Mason	49,258		23,972	20	73,230	20	9,115	6				85,089	795			2,454				172,863
Pacific	533,896	250	11,960	175	545,856	425	23,615	72												573,840
Pierce	234,502		43,584	3	278,086	3	10,110	35				30,675	11,041			2,764				356,283
San Juan	590		2,836		3,426															3,426
Skagit	124,958	46	13,155	812	138,113	858	27,041	174				70,742	7,317			1,509				245,754
Skamania	4,808	325	58,609	28	63,417	353	17,872	259				437,084	30,257							549,242
Snohomish	47,748	539	38,508	133	86,256	672	22,191	18				94,701	16,412			814				221,408
Thurston	46,403		30,857		79,260		12,661	20								2,365				95,455
Wahkiakum	89,380		10,407	20	99,787	20	6,312	183												106,302
Whatcom	56,286		10,624		66,910		30,239					40,216	8,488			212				146,065
Total	2,980,199		582,259	1,731	3,562,458	3,151	580,797	7,863				1,202,101	120,172	209,283	7,125	62,174	251	38,327	186	5,793,888
Total live and dead	2,981,619		583,990		3,565,609		588,660					1,322,273	216,408	62,425						
Eastern Washington:																				
Adams			1,783		1,783							4,645	173							6,601
Benton																				
Chelan	10,074		2,705		12,779							70,249	2,670							85,098
Columbia	160		2,410		2,570							10,450	481							13,501
Douglas	15,972		10,107		26,079		9,050					34,981		107,569	2,439					180,709
Franklin			781		781							7,479	159							8,681
Garfield																				
Grant			43,902		60,423		6,824					72,287	1,109							140,643
Kittitas	56,610		7,128	73	63,938	73	14,773	147				425	67	1,585						81,706
Klickitat			314		314		17													331
Lincoln			6,393		8,766		21,711					118,386	3,203	34,135						187,733
Okanogan	2,273		13,968		21,344		2,122					65,831	342	628						90,467
Pend Oreille			12,677		12,677		1,292													14,523
Spokane			36,549		49,826		20,867					26,115		14,342						116,152
Stevens			7,436		7,436															7,436
Walla Walla																				
Waukesha			9,922		21,261		15,391					52,845	846	149,561	3,063					242,967
Yakima																				
Total	134,102		156,275	73	290,377	73	92,047	147	4,044			463,693	8,850	307,820	5,502	282			4,053	
Total live and dead	134,102		156,348		290,450		92,194		4,044			472,543	313,322	282						1,176,888
Total Washington	3,114,301		738,534	1,804	3,852,835	3,224	672,844	8,010	4,044			1,665,794	129,022	517,103	12,627	62,456	251	42,380	186	
Total Washington live and dead	3,115,721		740,338		3,856,059		680,854		4,044			1,794,816	529,730	62,707	42,566					6,970,776

^{1/} Includes volume in logs, poles, piling, shingle bolts, etc.
^{2/} Compiled by the Department of Natural Resources.
^{3/} Includes snags and down material existing prior to initial logging.
^{4/} Compiled by respective agencies, U.S. Bureau of Land Management, U.S. Forest Service, U.S. Bureau of Indian Affairs.
^{5/} Includes lands logged under jurisdiction of Bonneville Power Administration, National Parks, U.S. Army and U.S. Fish and Wildlife Service.

Prepared by Forest Survey Project, Pacific Northwest Forest and Range Experiment Station, Forest Service, U.S. Department of Agriculture, Portland, Oregon.