

Resource Survey Of Fir Completed

Experiment Station Record Show Oregon Leader in Stand of West Side Timber

(Forest Log)

The resource survey of the Douglas fir region of Oregon and Washington has recently been completed and the figures showing the stand of timber for Oregon and Washington in this area have been released by the Forest Experiment Station. The total timber stand of western Oregon and Washington is lightly over 546 billion board feet, including both the softwoods and the hardwoods. Of this amount Oregon contains 300,792,549,000 B.F. and Washington 245,255,046,000 B.F. Douglas fir ranks far ahead of any other species in the total stand with nearly 231 billion board feet in Oregon and over 99 billion board feet in Washington. Douglas county ranks first as having the largest timber stand with over 70 billion board feet. Lane is second with nearly 60 billion while Linn is a poor third with nearly 31 billion.

The compilation shows only basic inventory data as to sawlog timber volumes and type acreages and does not include data on depletion and growth. These items are to be covered in later reports.

Timber estimates of private lands were furnished by the owners, with the provision that they be published only in combination with the cruises of other owners and for large areas. This co-operation was found to be a very material aid to the project. Some 165,000 acres in western Oregon and western Washington were check-cruised intensively to adjust the cruise on areas for which there were existing usable data. These statistics already have proved their value as a guide in the administration of the national lumber code in the Douglas fir region of Oregon and Washington. Their value is stressed in other ways. Where no usable data existed, either inside or outside the national forests, the field personnel carried on type mapping and estimating, thus giving a complete coverage of the forest area of the region.

A tabulation of the stand of timber in western Oregon by species is given as follows (the figures are given in thousands of feet board measure, Scribner scale):

Douglas fir	231,821,692
Sitka Spruce	4,956,880
Engelmann spruce	188,995
Western hemlock	24,587,190
Mountain hemlock	3,996,937
Western red cedar	4,567,193
Port Orford cedar	1,174,048
Alaska Cedar	12,211
Incense cedar	1,787,888
Dead cedar	120,616
Ponderosa and Jeffrey pine	4,839,083
Sugar pine	3,553,094
Western white and whitebark pine	1,321,804
Lodgepole and knobcone pine	75,581
White fir and lowland white fir	5,518,087
Noble and Shasta fir	5,917,376
Silver fir	3,041,251
Alpine fir	65,441
Western and alpine larch	100,162
Redwood	57,380
Total conifers	297,702,909
Red alder	1,469,343

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Oregon white oak	88,321
California black oak	63,635
Canyon live oak	3,344
Tan oak	439,465
Black cottonwood and aspen	106,659
Bigleaf maple	488,325
Madrone	247,127
Oregon ash	30,851
California laurel	58,763
Chinquapin	66,852
Western paper birch	
Total hardwoods	3,089,685

Grand totals 300,792,594

In the above tabulation coniferous species include all trees which will make one 32 foot log with a 12-inch top inside the bark. Hardwoods include all trees which will make one 8-foot log with a 10-inch top inside the bark. The table does not include the timber killed by the Tillamook and Wolf Creek fires of 1933.

TIMBER LAND TRANSFERRED

Deeds were filed recently at the Clatsop county courthouse transferring title to extensive timber holdings of the La Dee Logging Co., in the Lewis and Clark district of Clatsop county and the Lewis and Clark logging railroad, to the Crown Willamette Paper company.

Crown Willamette company crews have been busy for some time, preparing to take over other holdings of the La Dee company.—Forest Log.

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time during the two week's session.

Those present from Columbia county are Irene Bryant, Marjorie Everman, Ida Blann, John Olsen, John Tolleshang and Dick Gallien, Rainier; Dorothy Walter, Dorothy Rea, Doris Walter and Dale Cooper, Goble; Blanche Colvin, Deer Island, and Lawrence Meier, Scappoose.

Leaders from Columbia are Laura Uhlman and Mrs. Sarah V. Case, home demonstration agent.

Treharne

Martha Wells spent last Tuesday and Wednesday with Glenda Rose in Vernonia.

Mr. and Mrs. Al Webb went to Garden Home Sunday and brought Dorothy home from where she was visiting.

Mr. and Mrs. S. E. Baker and family made a business trip to Portland on Saturday.

Mr. and Mrs. A. Wallace and Johnny Tate from Mist were callers on Mr. and Mrs. Charles Melis last Tuesday evening.

L. L. Wells went to Portland last week to have an abscess on his jaw lanced.

Mrs. N. P. Larson and son Joe are visiting with her sister, Mrs. H. M. Smith, from Dallas.

Mrs. H. E. Schram and family went to Clatskanie Sunday to visit the Mark Aspinwall family.

Mr. and Mrs. H. Thacker and Mr. and Mrs. Charles Melis made the trip through Camp 9 on the CCC road through to the Clatskanie road last Thursday.

Several from here attended the dance at Strassel Saturday night.

"KILL ANY BLACK SPIDER EAST OF CASCADES," MOTE

The sudden infestation of Black Widow spiders that have been reported from many parts of eastern Oregon has brought many inquiries concerning their identification and the effect of their bite to Dr. Don C. Mote, entomologist of the Oregon Experiment station. In a recent interview over the state owned station at Corvallis, KOAC, Dr. Mote says that so far as he knows these spiders are not found west of the mountains.

The three distinctive features for identification given by Dr. Mote are the glossy black body with a round abdomen about the size of a pea; long, strong black legs that stick up above the back somewhat like those of a granddaddy longlegs; and finally a distinctive red marking on the lower

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GEOLOGICAL SURVEY CREW HERE FOR WATERSHED DATA

A U. S. Geological survey crew of three men under R. O. Helland, associate engineer, is here for a preliminary survey of the Nehalem watershed with reference to power sites, etc. The survey is said to have no special significance but is a matter of collecting data which the department secures regarding other similar streams.

The men are now staying at the MacDonald.

part of the abdomen of the adult female.

Though roughly described as in the shape of an hourglass, these red markings may be in a number of different forms or may even be rather indistinct, warns Dr. Mote. At times two triangular red marks may touch to form an hourglass shape, while again there may be four spots instead of two or the two may not touch.

Though the ordinary spider does more good in eating insects than harm, it is a safe practice in regions where the black widow is known to exist to kill any black spider, says Mote, but in doing so to be careful not to be bitten.

The bites of the black widow do not prove fatal on humans so far as authentic records go, though there are some reports of death in the southwest that may be true. The distress caused by the poison is so great, however, as to warrant every care to avoid being bitten. Several days in the hospital is not an uncommon result of the bite of the black widow. There is no specific treatment, according to medical men, the only thing to do being to put the patient to bed and give supportive treatment.

The spiders are not known to willingly attack man unless one comes in contact with a web where the female has a sack of eggs. The spiders are found most frequently in outdoor toilets, old sheds, barns, and wood or rock piles.

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LODGES

A. F. of L. LOGGERS

Local No. 18742 meets second and fourth Thursdays in the month at Grange hall, 8 p. m. Visiting members cordially invited to attend.
Fred Lumm, president.

A. F. & A. M.

Vernonia Lodge No. 184 A. F. & A. M. meets at Masonic Temple, Stated Communication First Thursday of each month. Special called meetings on all other Thursday nights 7:30 p.m. Visitors most cordially welcome.
J. B. Wilkerson, W. M.
F. D. Macpherson, Secretary

Order of Eastern Star

Nehalem Chapter 153, O. E. S. Regular communication first and third Wednesdays of each month, at Masonic Temple. All visiting sisters and brothers welcome.
Mrs. M. F. Wall, W. M.
Leona McGraw, Sec.

Pythian Sisters

Vernonia temple 61 meets every fourth Wednesday in W. O. W. hall.
Rose Fletcher, M.E.C.
Clara Kerns, M. of R. & C.