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COMPACT

WOOD-USING INDUSTRIES
of the
UPPER WILLAMETTE RESOURCE CONSERVATION
AND DEVELOPMENT PROJECT AREA

10

A UTILIZATION REPORT AND DIRECTORY

Prepared by

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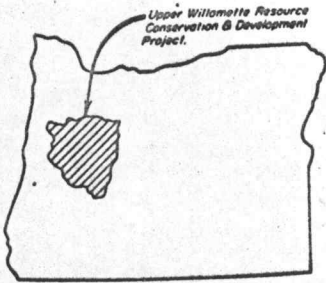
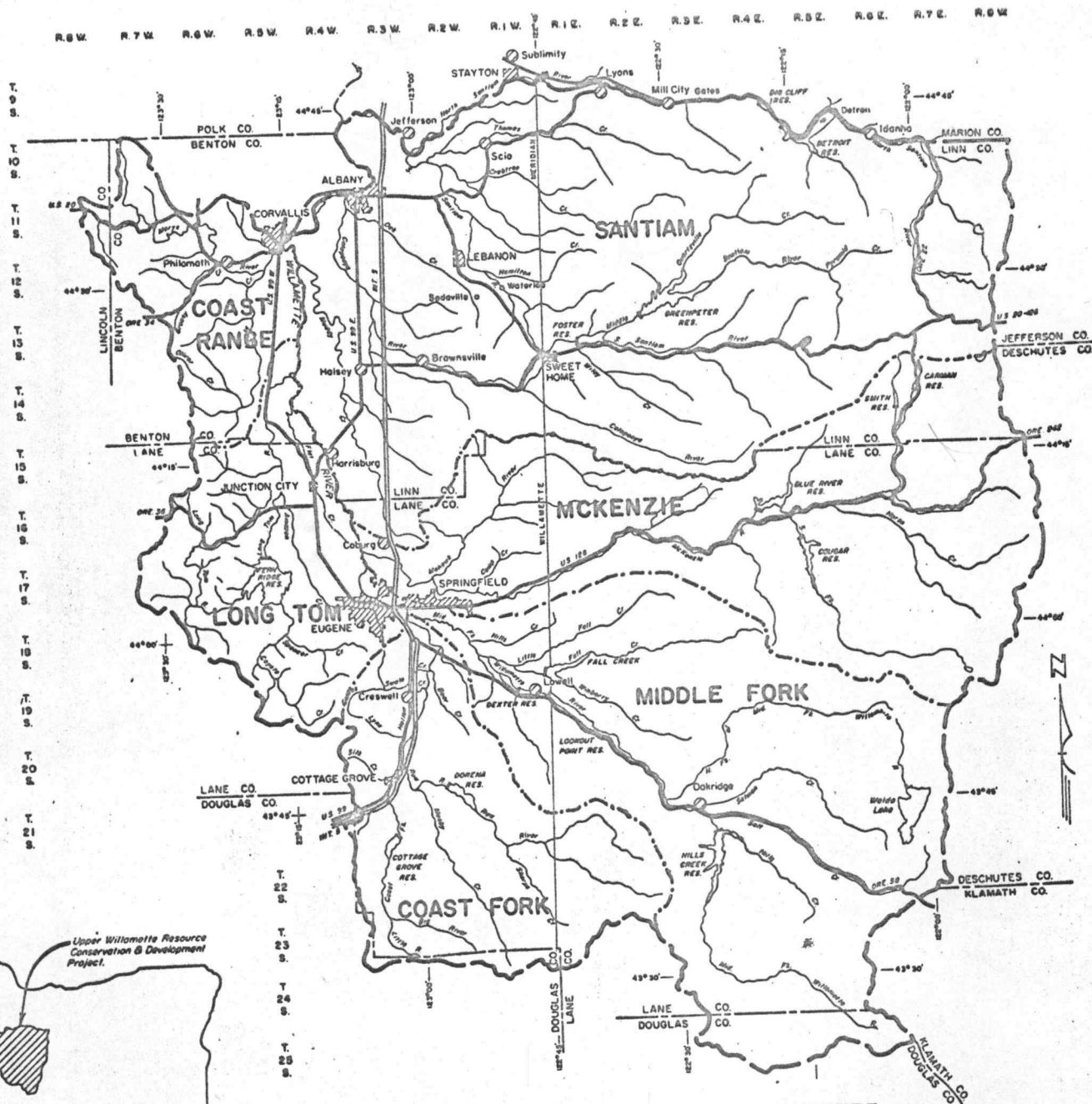
Utilization and Marketing Forester

State of Oregon Forestry Department

December 1966



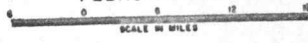
SUBBASIN AREA MAP



LOCATION MAP

UPPER WILLAMETTE
 RESOURCE CONSERVATION & DEVELOPMENT PROJECT
 BENTON, DOUGLAS, LANE & LINN COUNTIES, OREGON

FEBRUARY 1966



PREFACE

This utilization report and directory of the wood-using industries has been prepared upon request of the Woodland Resource Committee of the Upper Willamette Resource Conservation and Development Project Program. Its purpose is to provide a condensed compilation of the industry in Benton, Lane and Linn counties toward better utilization and marketing.

Information on utilization was gathered by personal interviews with over two hundred companies and should reflect accurately, trends in the industry.

The directory lists names, addresses, zip codes and telephone numbers of companies, alphabetically by counties and by special use according to species. In the primary breakdown all companies that use hardwoods are listed separately from those using conifers.

The directory covers all primary and secondary manufacturing within the RC & D Project area. It also indicates the facilities, primary products and amount of production by various size classes of each company.

Helpful assistance was obtained from such sources as local telephone directories; "Directory of the Forest Products Industry," Miller Freeman Publication, 1966; "1966 Buyers Guide," Forest Industries, Miller Freeman Publication, May 31, 1966; Tony Van Vliet, Forest Research Laboratory, Oregon State University, and from personnel of the State of Oregon Forestry Department offices. Acknowledgement is given for the fine response and cooperation of the wood-using industries in supplying information.



Bark mulch is another step towards complete utilization of the tree.

A million dollars worth of chips beside a modern well-integrated plant. Photo by Carto Photo Corp.



TRENDS OF THE WOOD-USING INDUSTRY

"Interest rates on conventional home mortgages continued their upward climb to all-time highs in September, the Federal Home Loan Bank Board reported on October 24, 1966. New home mortgages averaged 6.22 percent, up four points from August and 47 points from September 1965."*

These are some of the perplexing facts that have confounded the wood industry during the last half of 1966. Tight money, high mortgage rates, high stumpage prices, large capital outlay costs and a slumping construction rate resulted in sharp declines. Both lumber and plywood prices dropped and widespread production curtailment was necessary in both of these fields. No relief is anticipated before March, 1967. Federal requirements plus a heavy domestic demand could be the salvation of the industry. Of course, this will further depend upon the availability of more money and home buyers willingness to accept high price levels.

Technological change and changing markets for lumber have made it possible for many mills to operate using small logs and peeler cores. Better utilization practices are bringing about the use of the larger logs for plywood. Exceptions to this are such special uses as millwork, shelving, siding, molding, and related products.

Some sawmills are resisting change in the basic machinery used to produce lumber. Their future is somewhat questionable. These mills need efficient semi-automatic machinery to offset the stumpage-labor-price squeeze. There are on the market today modern machines that can reduce small logs directly into lumber and high quality pulp chips in a matter of seconds.

The production of hardboard, fiberboard and particleboard is an important adjunct to sawmilling as it utilizes slabs, edgings and other previously wasted materials. Several such plants are located in the Sweet Home-Lebanon-Albany area. Here they flourish because of limited competition from pulp mills for raw material.

The demand for chips is enormous and almost all mills have a debarker and chipper installed as an integral part of their operation. It has become a matter of survival for many and a higher rate of

* Eugene Register Guard, front page, October 26, 1966.

return for others. This will help do away with the long-familiar waste-burners.

Continued expansion of the pulp industry will necessitate developing another chip source. This would greatly benefit young second growth timber management since a substantial supply of chips could come from thinning this timber. Such a situation may see the development and installation of portable chippers or chippers at concentration yards for pulpwood.

There are almost a million acres of young second growth in the RC & D Project area alone that could be converted to pulp chips. This would make thinnings profitable and go a long ways toward improvement of these young second growth stands.

Production of structural lumber-laminates is one of the most important secondary forest products industries of the Pacific Northwest. Beams and arches are much in demand for structural framework in churches, schools and industrial buildings throughout the United States.

The availability of timber for some local companies may improve temporarily as salvage logging gets underway in the 42,000 - acre Oxbow Ridge fire area. The Bureau of Land Management plans to extend the time limitations on other timber sale contracts to enable local companies to concentrate on this salvage project.

The development of markets for bark is another field that is being explored. Experimental work using bark in sand dunes erosion control at Florence, Oregon is underway. Bark as a mulch around pear trees is being used in orchards at Medford, Oregon. Bark for subsurface drainage in heavy clay farm soils around the Eugene, Oregon area is also being tried.

Transportation cost is one of the chief problems. A reduction in freight rates for bark of an approximate 10 percent has been gained for all Southern Pacific Railroad shipping points, effective August 1, 1966. A request has also been made to adjust transcontinental bag and bulk rates for bark.

Despite a difficult financial situation affecting a large segment of the wood-using industry today, the general trend indicates growing competitive ability. More complete use is being made of the log by volume and better utilization by grade. New markets and machinery are being developed, and volume production per acre of forest land will be upped by industry's increasing use of thinnings for chips.

INTRODUCTION TO THE DIRECTORY

Wood-using industries in operation during 1966 are listed by county in alphabetical order. Individual listing is by name, address, telephone number and Zip Code. The species used are keyed by symbols as used by the "Forest Type Classification for the Pacific Northwest Region," by the United States Forest Service as follows:

<u>Type Symbol</u>	<u>Common and Scientific Name</u>
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Conifers

D	Douglas Fir (<i>Pseudotsuga menziesii</i>)
H	Western Hemlock (<i>Tsuga heterophylla</i>)
C	Western Red Cedar (<i>Thuja plicata</i>)
WF	White Fir (<i>Abies concolor</i>)
IC	Incense Cedar (<i>Libocedrus decurrens</i>)
P	Ponderosa Pine (<i>Pinus ponderosa</i>)
R	Redwood (<i>Sequoia sempervirens</i>)
SP	Sugar Pine (<i>Pinus lambertiana</i>)

Hardwoods

RA	Red Alder (<i>Alnus rubra</i>)
BC	Black Cottonwood (<i>Populus trichocarpa</i>)
M	Bigleaf Maple (<i>Acer macrophyllum</i>)
OO	Oregon Oak (<i>Quereus garryana</i>)
OA	Oregon Ash (<i>Fraxinus latifolia</i>)

Physical facilities are coded as follows:

- | | |
|---------------------|-------------------------------|
| 1. Headsaw | 9. Pressure treating cylinder |
| 2. Resaw | 10. Non-pressure treating vat |
| 3. Planer | 11. Rotary lathe |
| 4. Debarker | 12. Veneer slicer |
| 5. Chipper | 13. Rail siding |
| 6. Burner | 14. Mechanical splitter |
| 7. Forced air dryer | 15. Packaged lumber |
| 8. Dry kiln | |

The size class code shows production in board feet, Scribner rule for 1965 as follows:

A.	5 - 8	MMBF*
B	8 - 25	"
C	25 - 50	"
D	50 - 100	"
E	100 - 200	"
F	Over 200	"

* MMBF is million board feet.

Conversion of square feet of plywood to board feet is 1,000 square feet of plywood (on 3/8" basis) equals 440 board feet. (Scribner).



Peeled posts are a good use for thinning material and when treated should last 20 to 30 years.

Guardrail posts are another use for wood. They have a resilience that other materials lack. Over 44 thousand posts were used by the State Highway Department in 1965.

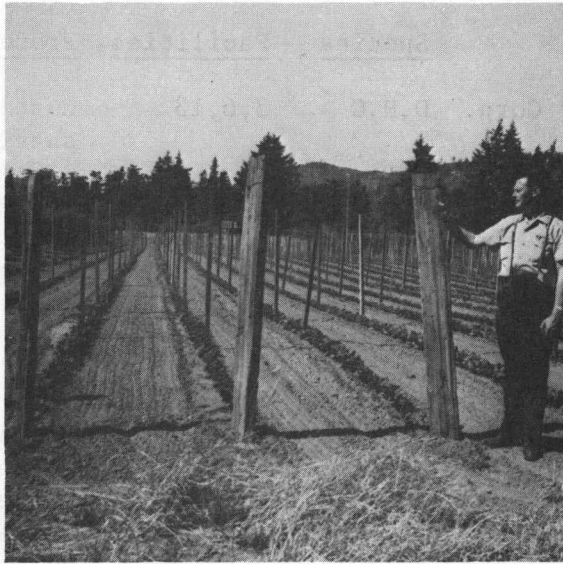


CONIFER INDUSTRIES

Benton County

<u>Name, Address & Telephone</u>	<u>Species</u>	<u>Facilities</u>	<u>Products</u>	<u>Size Class</u>
Bennett Planer Mill Philomath, Oregon 97370 Tel: 929-5355	D	3,13	Mill work, shavings	B
Clemens Forest Products, Inc. P.O. Box 669 Philomath, Oregon 97370 Tel: 929-3155	D,H	1,2,3,4, 5,6,8, 13,15	Green, rough, surfaced & K.D. lumber, long timbers, railroad timbers, exports, chips, hogged fuel	D
Evans Products Co. Fiber Products Division Chapman Lane Corvallis, Oregon 97330 Tel: 753-6673	D	3,6,8, 13,15	Battery separ- ators, hardboard	E
Georgia-Pacific Corp. Camp Adair Corvallis, Oregon 97330 Tel: 942-5541	D	13	Plywood lay up plant, hogged fuel	D
Hobin Lumber Co. P.O. Box 709 Philomath, Oregon 97370 Tel: 929-3205	D	1,3,4,5, 6,13	Rough & surfaced lumber, chips sawdust, shavings	B
Hoskins Lumber Co. Route 1 Philomath, Oregon 97370 Tel: 929-3965	D,H	1,4,5,6, 13	Green lumber, chips	B
Hull-Oaks Lumber Co. Route 1 Monroe, Oregon 97456 Tel: 424-3112	D,H,C	1,2,3,5,6, 13	Rough & planed lumber, chips	B
Larson Lumber Co. P.O. Box 671 Philomath, Oregon 97370 Tel: 752-2456	D,H,C	1,2,3,4,5, 6,13	Green & surfaced lumber, long timbers, exports, chips, sawdust	C
Leading Plywood Corp. Reservoir Road P.O. Box 127 Philomath, Oregon 97330 Tel: 929-3143	D	6,13	Plywood lay up plant, interior and exterior ply- wood	D

<u>Name, Address & Telephone</u>	<u>Species</u>	<u>Facilities</u>	<u>Products</u>	<u>Size Class</u>
Mid-Willamette Lumber Corp. P.O. Box 706 Philomath, Oregon 97370 Tel: 929-3347	D,H,C	3,6,13	Custom planing, shavings	C
Mika Lumber Co. P.O. Box 502 Philomath, Oregon 97370 Tel: 929-5376	D,H	1,6,13	Rough green lumber	B
Miller, I. P., Lumber Co., Inc. Route 1 Monroe, Oregon 97456 Tel: 424-3141	D,H,C	1,2,3,4,5, 6,13	Green & surfaced lumber, long timbers, indus- trial clears, chips	B
Moser Lumber Co. King's Valley, Oregon 97353 Tel: 463-4131	D,H	1,3,4,5,6, 11,13	Rough & surfaced lumber, veneer, chips	B
North Side Lumber Co. P.O. Box 311 Philomath, Oregon 97370 Tel: 929-3161	D	1,2,3,4,5, 6, 13	Rough & surfaced lumber, chips, sawdust, shavings	C
Raab Manufacturing Co. Allen Lane Corvallis, Oregon 97330 Tel: 753-8225	D	2,13	Dragging equip- ment, deflectors- railroad, ties	-
Rex Veneer Co. P.O. Box 429 Philomath, Oregon 97370 Tel: 929-3544	D	1,3,4,5,6, 11,13	Veneer, studs from core stock, chips	C
Three "G" Lumber Co. Wren, Oregon 97397 Tel: 929-3265	D,H	1,2,3,4,5, 6, 13	Rough green & surfaced lumber	B



Lane County's estimated 2,000 acres of bean fields use a large number of posts and stakes each year.

This pole barn was built over twenty years ago. Another use for thinnings.



CONIFER INDUSTRIES

Lane County

<u>Name, Address & Telephone</u>	<u>Species</u>	<u>Facilities</u>	<u>Products</u>	<u>Size Class</u>
All American Stud Co. Jasper Road Box 267 Springfield, Ore. 97477 Tel: 747-7141	H, WF	1,3,4,5, 8,13,15	Studs, chips hogged fuel	C
Armstrong Lumber Co. 3322 Commercial Ave. Springfield, Ore. 97477 Tel: 747-7065	D	1,3,4,5, 6,13,15	Green & surfaced lumber, chips	B
Barker Willamette Lumber Co., Inc. 118 Highway 99 No., P.O. Box 806 Eugene, Oregon 97401 Tel: 345-4339	D, H	1,2,3,4, 5,6,13	Green lumber, chips	B
Bauman, H., Lumber Co. 705 Berntzen Road Eugene, Oregon 97402 Tel: 689-1978	D	1,6	Rough green lumber, custom cutting	A
Bethel Planing Co. Seneca Road, No. Eugene, Oregon 97403 Tel: 345-8496	D,H,C,	2,3,6,7, 8,9,13, 15	Resawing, planing	-
Blue River Veneer Co. McKenzie Highway Blue River, Oregon 97413 Tel: 822-3341	D,H,C,P	1,2,5,6 11, 13	Veneer, green lumber, chips	B
Bohemia Lumber Co. Culp Creek, Oregon 97427 Tel: 946-1511	D,H	1,2,3,4, 5,6,7,8, 11,13,14, 15	Green, rough surfaced & K.D. lumber, veneer & plywood	C
Brand "S" Corporation 3 Park Drive Creswell, Oregon 97426 Tel: 895-2156	D	4,5,6,11, 13	Veneer, chips	C
Cabax Mills Plywood Div. 118 Highway 99 No. Eugene, Oregon 97402 Tel: 342-4401	D	4,5,11,13	Veneer, plywood, chips	C

<u>Name, Address & Telephone</u>	<u>Species</u>	<u>Facilities</u>	<u>Products</u>	<u>Size Class</u>
Camac Veneer, Inc. 199 No. Bertelsen Rd. Eugene, Oregon 97402 Tel: 689-1711	D	4,5,6,7 11,13	Veneer, plywood, chips	C
Cascade Fiber Co. 50 Danebo Ave., No. Eugene, Oregon 97401 Tel: 689-0200	D	6,7,13	Particle- board	C
Cascadian Company, Inc. 2075 Cross Street Eugene, Oregon 97402 Tel: 688-7411	D	2,3,13	K.D.industrial clears, cross- arms	-
Central Manufacturing Corp. P.O. Box 946, Danebo Ave. Eugene, Oregon 97401 Tel: 345-6433	D	1,2,3,6, 13	Green lumber	A
Clark, T.V. Knight Road Noti, Oregon 97461 Tel: 935-1132	D,C,	2	Surveyor stakes	-
Clear Fir Sales Co.Ore.Ltd. 1116 South A P.O. Box 189 Springfield, Oregon 97477	D,H,P	3,8	Doors, decor- ative hardboard panelling, chips	-
Clements, Al., Lumber Co. Marcola Road Springfield, Oregon 97477 Tel: 746-2531	D,H	2,3,6,8, 13,15	Special orders	A
Coburg Veneer Corp. Coburg, Oregon 97401 Tel: 344-4289	D	4,5,7,11, 13	Veneer, chips, bark mulch, fuelwood chunks	B
Cone Lumber Co. Goshen, Oregon 97401 Tel: 746-1601	H	1,2,3,4, 5,6,8,13, 15	Rough, surfaced and K.D. lumber, chips, bark humus	C
Cuddeback Lumber Co. 2022 Jefferson Street Eugene, Oregon 97405 Tel: 345-0581	D,C	1,2,3,4, 5,6,8,11, 12,13,14, 15	Green & K.D.lum- ber, cedar veneer, bleacher seats, clears, structur- als, crossarms, chips	C

<u>Name, Address & Telephone</u>	<u>Species</u>	<u>Facilities</u>	<u>Products</u>	<u>Size Class</u>
Danik Company 34 South 10th Cottage Grove, Ore. 97424 Tel: 942-3811	D,H, WF	2	Box cleats	-
Dexter Veneer Co. Dexter, Oregon 97431 Tel: 937-2621	D	4,5,6,11, 14	Veneer, chips	B
Douglas Fir Lumber Co. 1800 Prairie Road Eugene, Oregon 97402 Tel: 688-8665	D	1,2,3,6 13	Surfaced lum- ber, sawdust	A
Eugene Planing Mill 306 Lawrence Street Eugene, Oregon 97401 Tel: 345-1474	D	2,3,13	Window sashes, doors, door casings, mould- ing, trusses, cabinets	-
Eugene Plywood Co. 2511 - 6th Ave. P.O. Box 3486 Eugene, Oregon 97402 Tel: 345-0156	D	4,11,13	Plywood	C
Eugene Stud & Veneer, Inc. 3300 Cross P.O. Box 389 Eugene, Oregon 97401 Tel: 344-1474	D	4,5,6,11, 13	Veneer, chips	B
Gem Studs, Inc. 3539 Commercial Ave. Springfield, Ore. 97477 Tel: 747-9332	D	1,3,4,5, 6,13	Lumber, ties chips	B
Georgia-Pacific Corp. 410 So, 14th Street P.O. Box 248 Springfield, Ore. 97477 Tel: 746-1661	D	2,3,4,5, 6,7,11,13	Plywood, panels, chips, hogged materials	E
Giustina Bros. Lumber & Plywood Co. 2nd W & Garfield P.O. Box 989 Eugene, Oregon 97401 Tel: 345-2301	D,H,WF C,P	3,4,5,11 13,15	Plywood, studs, chips, bark-O- mulch	C
Gregory Lumber Co. 11th Ave. W. P.O. Box 721 Eugene, Oregon 97401 Tel: 344-2273	D,H,C,	1,3,4,5, 6,8,13	Green & K.D. lum- ber, dimension stock, chips	B

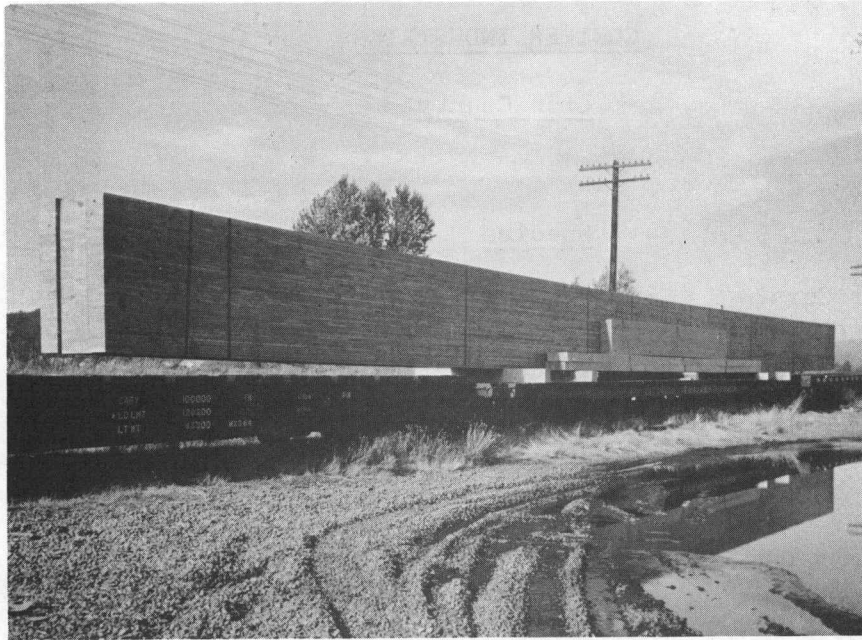
<u>Name, Address & Telephone</u>	<u>Species</u>	<u>Facilities</u>	<u>Products</u>	<u>Size Class</u>
Hills Creek Lumber Co. P.O. Box 83 Jasper, Oregon 97401 Tel: 746-1706	D	1,2,3,4, 5,6,7,13	Crossarms, garage & truck body stock, chips	B
Hines, Edward, Lumber Co. Westfir, Oregon 97492 Tel: 782-2211	D	1,2,3,4,5, 8,11,13,15	Green surfaced & K.D. lumber veneer, chips	D
Hult Lumber & Plywood Co. 320 W. 6th Junction City, Ore. 97448 Tel: 998-2313	D	2,3,4, 5,6,7,8,11, 13,15	Plywood, lumber from cores, chips	C
International Paper Co. Long-Bell Division Crow Road Veneta, Oregon 97487 Tel: 935-2215	D	1,2,3,4,5, 7,8,11,13	Veneer, plywood, lumber, chips	D
Johnson, Ralph, Lumber Co. 740 W. Broadway Veneta, Oregon 97487 Tel: 935-2243	D	1,2,3,4,5, 6,13	Rough & surfaced lumber, chips	B
Jones Veneer & Plywood Co. Irving Road P.O. Box 789 Eugene, Oregon 97402 Tel: 689-1221	D,PM	5,7,8,11 13,14	Plywood panels moulding, Philip- pine mahogany face stock	D
Kimball Bros. Lumber Co. Highway 58 Dexter, Oregon 97431 Tel: 746-7643	D,H,C,	1,2,3,4,5, 6,13	Green lumber, chips, shavings and sawdust	B
Lane Plywood, Inc. 465 Bertelsen Rd. So. Eugene, Oregon 97402 Tel: 432-5561	D	5,7,11,13, 14	Veneer, plywood	D
Lanewood Products 1116 So. A P.O. Box 51 Springfield, Ore. 97477 Tel: 746-0712	P,SP	3,13	Moulding & specialties	-
Larson, Clark & Powell P.O. Box 405 Junction City, Oregon 97448 Tel: 998-2201	D,H,C,	1,3,6,13	Dimension stock, shavings, sawdust, planer ends	B

<u>Name, Address & Telephone</u>	<u>Species</u>	<u>Facilities</u>	<u>Products</u>	<u>Size Class</u>
Mazama Timber Products, Inc. Saginaw, Oregon 97472 Tel: 942-4425	D	4,5,6,11	Veneer, chips	B
McKenzie River Lumber Co. Blue River, Oregon 97413 Tel: 822-3534	D,H,C, P, WF		Green lumber	B
McKenzie River Plywood Corp. Marcola Road P.O. Box 145 Springfield, Oregon 97477 Tel: 746-4496	D	6,13	Plywood	B
Midgley's Millwork & Glass 409 High Street Eugene, Oregon 97401 Tel: 343-1131	D,H,P	3,13	Custom millwork - doors, cabinets	
Mill-Pak Lumber Co., Inc. 280 S. 2nd Street Springfield, Oregon 97477 Tel: 746-8474	D,C	2,3,13	Prefab trusses, - wall sections, pre-cut building packages	
Mohawk Veneer Co. 419 So. 28th Street Springfield, Oregon 97477 Tel: 746-9635	D	4,5,7, 11,13	Veneer, plywood, C chips, hogged fuel	
Mt. June Lumber Co. P.O. Box 176 Springfield, Oregon 97477 Tel: 746-1634	D	1,2,3,6, 13,14,15	Crossarms, mine C sweeper material, stadium lumber, shavings, hogged fuel	
Natron Plywood Corp. Jasper Road P.O. Box 95 Springfield, Oregon 97477 Tel: 747-3371	D	5,6,11,13	Plywood, chips	C
Newman Lumber Co. P.O. Box 326 Creswell, Oregon 97426 Tel: 895-4337	D,C,H	1,6,13	Rough sawmilling, A tongue & groove, sub-flooring	
Olympia Harbor Lumber Co. 3395 - 1st Ave. W P.O. Box 829 Eugene, Oregon 97401 Tel: 344-0422	D,H,C	1,2,3,6, 13	Re-manufactur- A ing	

<u>Name, Address & Telephone</u>	<u>Species</u>	<u>Facilities</u>	<u>Products</u>	<u>Size Class</u>
Oregon Wood Products, Inc. 2210 Cross Street P.O. Box 3145 Eugene, Oregon 97402 Tel: 688-5699	D,H	2,3,13	Custom cutting, pallets, shavings	-
Orme Lumber Corporation P.O. Box 413 Eugene, Oregon 97401 Tel: 345-8496	D,H,C	2,6	Green lumber	B
Phillipo Forest Products, Inc. 3322 Commercial Ave. P.O. Box 1027 Springfield, Oregon 97477 Tel: 747-7065	D	1,3,4,5, 6,13,15	Green & surfaced lumber, chips	B
Pope & Talbot, Inc. Oakridge, Oregon 97463 Tel: 782-2121	D,H,C,P	1,2,3,4,5, 6,8,11,13 15	K.D. & surfaced lumber, chips, veneer, particle- board, hogged material	D
Rickini Lumber Co. Saginaw, Oregon 97472 Tel: 942-3371	D,H	1,2,3,4,5, 6,8,13,15	Surfaced & K.D. lumber, chips, shavings	C
Rosboro Lumber Co. 2509 Main Street Springfield, Oregon 97477 Tel: 746-8411	D,H,P	1,2,3,4,5, 6,7,8,11, 13,14,15	K.D. lumber, ties, crossarms, special orders, laminated beams, chips, veneer	D
Seneca Sawmill Co. 3305 Highway 99 No. P.O. Box 851 Eugene, Oregon 97401 Tel: 689-1011	D,H	1,2,3,4,5, 6,8,13	Surfaced & K.D. lumber, chips	C
Springfield Lumber Mills, Inc. 31st & E P.O. Box 68 Springfield, Oregon 97477 Tel: 746-1631	H	3,4,5,6,7 8,13,15	K.D. hemlock lumber, chips	B
Star Lumber Co. 520 Chambers Street Eugene, Oregon 97402 Tel: 345-0174	D,H,P	1,2,3,4,5, 6,8,13,15	Surfaced & K.D. lumber, chips	C

<u>Name, Address & Telephone</u>	<u>Species</u>	<u>Facilities</u>	<u>Products</u>	<u>Size Class</u>
Sturco, Inc. 3001 Main Street Springfield, Oregon 97477 Tel: 746-0122	D,P,S,H		Patches, shims & bits for ply- wood repair	-
Swanee Stud & Veneer Co. 3600 Commercial Ave. Springfield, Oregon 97477 Tel: 746-4151	D	1,3,4,5, 6,11,13	Rough & surfaced lumber, veneer	B
Swanson Bros. Lumber Co. Noti, Oregon 97461 Tel: 935-2231	D,H,C	1,2,3,6, 8,13	Flooring, step- ping, ladder stock, railway & car stock, ship decking	B
Thatcher-McPherson Lumber, Inc. 13 West Highway 99 No. Eugene, Oregon 97402 Tel: 343-4492	D,H	1,2,3,4,5, 13,15	Rough & surfaced lumber, chips	B
Triangle Veneer, Inc. 2340 Irving Road Eugene, Oregon 97402 Tel: 689-0411	D	4,5,7,11, 13	Veneer, chips	B
U.S. Plywood Corp. 2nd & Garfield Box 672 Eugene, Oregon 97401 Tel: 344-2203	D,C	4,5,7,11, 13	Veneer, plywood, cedar panels, chips, timbers, ship decking, lumber	D
Vancouver Plywood Co. Marcola Road P.O. Box 1008 Springfield, Oregon 97477 Tel: 746-1681	D	5,6,7,11, 13	Veneer, chips	C
W & W Lumber Co. 1240 East Main Street Cottage Grove, Oregon 97424 Tel: 942-2415	D,H,C, I,C	1,2,3,4,5, 6,8,13,15	Studs, crossarms, B ties, chips	B
Weyerhaeuser Co. 785 North 42nd Street Springfield, Oregon 97477 Tel: 746-2511	D,H	1,2,3,4,5, 7,8,11,13, 15	Lumber, pulp, plywood, edge glued lumber, moulding, presto- logs, versaboard	E

<u>Name, Address & Telephone</u>	<u>Species</u>	<u>Facilities</u>	<u>Products</u>	<u>Size Class</u>
Weyerhaeuser Co. Cottage Grove, Oregon 97424 Tel: 942-3301	D,H	1,2,3,4,5, 6,8,11,13, 15	Laminated beams laminated trusses, veneer, plywood, chips, lumber	C
Wilson, John, Lumber Co. 1424 Ash Ave. Cottage Grove, Oregon 97424 Tel: 942-5259	D	1,6	Rough lumber	A
Whitsell & Whitsell Co. Willow Creek Road Route 2 P.O. Box 510 Springfield, Oregon 97477 Tel: 746-5042	H	2,3	Stickers, band sticks, moulding, hardwood cabinet fronts	A
Wood Components Co. 2125 Cross Street Eugene, Oregon 97402 Tel: 688-7611	H	2,3,13	Trusses, house components	-
Zip-O-Log Mills, Inc. 2235 West 6th Ave. Eugene, Oregon 97402 Tel: 343-7758	D	1,2,3,4,5, 6,13	Rough, green & surfaced lumber, chips	B
Zip-O-Log Veneer, Inc. 22 Bertelsen So. P.O. Box 3215 Eugene, Oregon 97402 Tel: 345-8755	D	1,3,4,5,6, 11,13	Veneer, lumber, chips	C



Laminated beams for churches, large shopping centers and industrial warehouses are becoming increasingly popular. Photo by Rosboro Lumber Co.

The modern trend is towards multiple apartment house construction.



CONIFER INDUSTRIES

Linn County

<u>Name, Address & Telephone</u>	<u>Species</u>	<u>Facilities</u>	<u>Products</u>	<u>Size Class</u>
Baflam Veneer Corp. 970 18th Street Sweet Home, Oregon 97386 Tel: 367-5158	D	4,5,11	Veneer	B
Bauman Lumber Co. Star Route 2 P.O. Box 188 Lebanon, Oregon 97355 Tel: 258-2115	D,H	1,2,3,4,5, 8,13,15	Lumber, chips, shavings	D
Brand "S" Corporation Albany Division Rt. 2, Box 64 P.O. Box 849 Albany, Oregon 97321 Tel: 926-4226	D	6,13	Plywood lay plant	B
Brownsville Particle Board, Inc. Brownsville, Oregon 97327 Tel: 466-5171	D	6,7,13	Particleboard	A
Cedar Lumber, Inc. Lyons, Oregon 97358 Tel: 859-3300	D,H	1,2,3,5,6, 8,13	Lumber	C
Cladwood Co. 1400 - 18th Ave. P.O. Box 467 Sweet Home, Oregon 97386 Tel: 367-2523	D	13	Hardboard	B
Clear Lumber Co. P.O. Box 68 Sweet Home, Oregon 97386 Tel: 367-4355	D	1,2,3,4,5, 6,8,13	Lumber	B
Duraflake Co. P.O. Box 428 Albany, Oregon 97321 Tel: 928-3341	D,H	13	Particleboard	C
Economy Wholesale Co. P.O. Box 535 Lebanon, Oregon 97355 Tel: 367-5960	D,H,C	13	Custom cutting - bean stakes, pallet stickers, fence posts, grade stakes, pallets	

<u>Name, Address & Telephone</u>	<u>Species</u>	<u>Facilities</u>	<u>Products</u>	<u>Size Class</u>
Edwards Albany Planing Mill 101 E. Water Ave Albany, Oregon 97321 Tel: 926-2991	D,H	3	Custom mill work, doors, windows & cabinets	-
Edwards Bros. Construction Company P.O. Box 487 Albany, Oregon 97321 Tel: 926-2279	D,H,C	1,2,3,4,5, 6,8,11,13	Lumber, green veneer	B
Freres Lumber Co., Inc. Freres Veneer Co. P.O. Box 8 Lyons, Oregon 97358 Tel: 859-2585	D	4,5,6,11, 13	Veneer	D
Holley Woodworking Rt. 2, Box 450-A Sweet Home, Oregon 97386 Tel: 367-4289	H		Moulding	-
Jakco Lumber Co. 5275 S. Santiam Highway Lebanon, Oregon 97355 Tel: 258-7766	D	1,2,3,6, 12, 13	Rough, green lumber	A
James Lumber Co. Hungry Hill Road P.O. Box 53 Crabtree, Oregon 97335 Tel: 926-2915	D,H,WF, P	1,2,3,13	Green Lumber	A
Lebanon Lumber Co. P.O. Box 38 Lebanon, Oregon 97355 Tel: 258-8171	D,H	1,3,5	Studs from peeler cores	B
Lulay Bros. Lumber Co. Rt. 2, Box 112 Scio, Oregon 97374 Tel: 394-3311	D,H	1,2,3,4,5, 8,13,15	K.D. & green lumber, cross- arms, furniture stock, chips, shavings & hogged fuel	C
Lumberland, Inc. 125 Smith Street Harrisburg, Oregon 97446 Tel: 995-2377	D,H,R	2,10	Pallets	-

<u>Name, Address & Telephone</u>	<u>Species</u>	<u>Facilities</u>	<u>Products</u>	<u>Size Class</u>
Mid-Plywood (Veneer Co.) 800 18th Street Sweet Home, Oregon 97386 Tel: 367-5151	D	5,7,13	Plywood lay up plant, studs, chips	B
Mt. Jefferson Lumber Co., P.O. Box 96 Lyons, Oregon 97358 Tel: 859-2636	D	4,5,6,11, 13	Veneer	A
Mouldings, Inc. Diamond Hill Road P.O. Box 246 Harrisburg, Oregon 97446 Tel: 995-2374	P,SP		Pre-finished moulding - 126 different patterns	-
Northwest Moulding Co. 5595 S. Santiam Highway Lebanon, Oregon 97355 Tel: 258-4800	H,D,P	2,3,13	Moulding, shavings	-
Oar Lumber Co. Star Rt. 2 P.O. Box 73 Lebanon, Oregon 97355 Tel: 258-2885	D,H,C, P	1,2,6	Rough green lumber	A
Santiam Lumber Co. East Grant Street Lebanon, Oregon 97355 Tel: 258-2191	D	4,5,7,11, 13	Interior sheathing	C
Santiam Lumber Co. P.O. Box 128 Sweet Home, Oregon 97386 Tel: 367-2122	D	1,2,3,4,5, 8,13	Rough & surfaced lumber	C
Schneider Lumber Co., P.O. Box 188 Brownsville, Oregon 97327 Tel: 466-5151	D,IC,P, SP	1,2,3,4,5, 8,13,14,15	Lumber, chips sawdust, shavings	C
Simpson Timber Co. Albany Plywood Plant P.O. Box 308 Albany, Oregon 97321 Tel: 926-2228	D	4,11,13	Plywood, cores, studs, hogged fuel	D
Stout Creek Lumber Co. Lyons, Oregon 97358 Tel: 859-2881	D	1,2,3,4,5, 6,8,13	Lumber	B

<u>Name, Address & Telephone</u>	<u>Species</u>	<u>Facilities</u>	<u>Products</u>	<u>Size Class</u>
Sweet Home Veneer Co. Highway 20 West Sweet Home, Oregon 97386 Tel: 367-4626	D	5,6,11	Veneer & studs	B
Tomco, Inc. Cascadia Star Rt. 2 Cascadia, Oregon 97329 Tel: 367-3058	H,D,C	1,2,4,5,6, 7,8,11	Crossarms, exports, clears, ties, lumber, chips	B
Two By Four Lumber Co. Route 1 Lebanon, Oregon 97355 Tel: 367-2831	D	1	Studs	A
U.S. Plywood Corp. Cascades Division P.O. Box 547 Lebanon, Oregon 97355 Tel: 258-2105	D	4,5,7,11 13	Plywood, scarfed panels, chips	D
Vancouver Plywood Co., Albany Division 740 West 29th P.O. Box 338 Albany, Oregon 97321 Tel: 926-4424	D	5,6,13	Plywood lay up plant	C
Western Veneer & Plywood Co. P.O. Box 289 Lebanon, Oregon 97355 Tel: 258-3134	D	4,5,6,7	Veneer & plywood	C
Willamette National Lumber Co. P.O. Box 696 Foster, Oregon 97345 Tel: 367-2181	D	1,2,3,4,5, 6,8,11,13	Lumber & plywood	C

MARKETING HARDWOODS

General Information

Some 1,506 million board feet of hardwood sawtimber is estimated to be growing within the RC & D Project Area of Benton, Lane and Linn counties.* About 57.5%, or 866 million board feet, is in farmer and miscellaneous private ownership. Some harvesting of this large and valuable resource has been done over the years. However, better utilization and management is necessary to establish its rightful place in the economy.

Lane county is the largest producer of cottonwood in the state of Oregon. One outfit alone shipped 350 railroad cars of cottonwood logs in 1965. These went 150 miles to Longview, Washington to make pulp for tissue paper.

Oregon ash is now finding its way into baseball bats, while native maple goes into the famous "Flintridge" maple furniture.**

A new Finnish lathe plant in Eugene is now producing veneer from alder and maple. This machine can utilize small diameter logs and may well be the forerunner of several such operations in the future. Trial runs have also been made on local oak and madrone by another company.

There has been a general indifference toward western hardwoods and a mistaken impression that they were inferior to their eastern counterparts. Recently, however, samples of various western hardwood species have been sent east for testing. The better grades compared very favorably with the eastern species.

A demand exists for these grades, but high freight rates for hardwoods is one of the major problems to be overcome.

*Spiesschaert, Darrel, 1966, "Forest Statistics for the Upper Willamette Resource Conservation and Development Program," P. 10.

** Other products from these species see page 27 of this report.



Cottonwood logs are transported to Longview,
Washington to be converted to paper tissue.

Lane County produces more cottonwood than
any other county in the State of Oregon.



LOGGING INFORMATION

Tree species such as red alder and bigleaf maple are usually bucked into eight, ten or twelve-foot log lengths, with ten-inch minimum top diameters preferred. Best utilization demands that the logs be processed as quickly as possible after felling and bucking to prevent end checking and sapstain. Red alder will color soon after cutting if cold decked. This characteristic is the reason for its name--red alder.

Oregon ash in this area is ideally suited for the production of baseball bats. It has the good physical characteristics demanded by the industry. There are sufficient local baseball leagues, Little League clubs and schools within this RC & D Project Area alone to support a plant to produce bats. This is a good potential field and one that should be promoted--especially since the nearest competition is in Louisville, Kentucky.

Cottonwood for excelsior is purchased locally at \$15 per cord (approximately two cords equal one thousand board feet). The wood is cut 51 inches long which provides three sixteen-inch pieces plus three inches trim allowance. The wood is usually stacked outdoors to air dry. Cottonwood excelsior is used for packing in shipping special products such as fruit or china. Cottonwood is odor-free and does not affect the product (fruit). The wood must be light in weight and straight grained. The fibers should be strong and tough but still soft and resilient.

Cottonwood for pulp is usually cut into 22-foot lengths, if it is to be loaded into railroad cars.

HARDWOOD LOG PRICES

(Delivered to the Mill)

Species	Price per M feet
Bigleaf maple -----	\$35.00 to \$46.00
Black cottonwood -----	\$27.50 to \$30.00
Oregon ash -----	\$40.00 to \$45.00
Oregon white oak -----	\$22 per cord (Fuelwood)
Red alder -----	\$35.00 to \$46.00

The main products manufactured from hardwoods in this RC & D Project are as follows:

Bigleaf maple -----	Furniture, flooring, novelties, bow inlays, veneer and lumber.
Black cottonwood (Balm) ----	Fine paper tissue, excelsior, furniture stock.
Oregon ash -----	Baseball bat (blocks), handles, ladderstock.
Oregon white oak -----	Tool handles, fence posts, fuel wood.
Red alder -----	Furniture, paper roll cores, fuel wood, hardboard, animal bedding, veneer and lumber.

HARDWOOD INDUSTRIES

<u>Name, Address & Telephone</u>	<u>Species</u>	<u>Products</u>
Barber, Paul, Hardwood, Inc., Box 827 Philomath, Oregon 97370 Tel: 929-5393	Alder & maple	Lumber
Buehler Lumber Co. Rt. F., Box 23 Noti, Oregon 97461 Tel: 935-2608	Alder & maple	Lumber
Hardwoods Company, Inc. 3385 Pacific Highway North Eugene, Oregon 97402 Tel: 689-0660	Alder & maple	Furniture stock
Oregon Handle Co. 28th Street Springfield, Oregon 97477 Tel: 747-2350	Ash, oak & maple	Limited amount for handles
Riggins, Gordon L., Mfg. Co. 2470 Highway 99 No. Eugene, Oregon 97402 Tel: 688-8435	Ash	Baseball bat blocks
Standard Excelsior & Container Co. 4143 Daisy Street Springfield, Oregon 97477 Tel: 747-2416	Cottonwood	Excelsior
States Veneer, Inc. 90 Foch Street Eugene, Oregon 97402 Tel: 688-7871	Alder & maple	Veneer
Tharp, H.A. 1515 Oaklea Drive Junction City, Oregon 97448 Tel: 998-6613	Cottonwood	Pulp for soft paper
Universal Hardwoods Co. 2955 West 11th Street Eugene, Oregon 97402 Tel: 343-4841	Alder & maple	Furniture stock

Name, Address
& Telephone

Species

Products

Veal, R., & Son
Sixth and Main Streets
Albany, Oregon 97321
Tel: 926-6069

Alder & maple

Furniture

Zabriskie Lumber Co.
94 Millican Drive
Springfield, Oregon 97477
Tel: 746-1025

Maple, black
walnut & cherry

Lumber

MARKETING CEDAR

General Information

More than a dozen shake mills operate within the RC & D Project area at the present time. Most of these are small operations, producing about 30 squares per day and employing two or three men. All of these mills appear to be busy, which reflects a good demand for shakes.

Probably nothing sold cedar shakes better than did the Columbus Day storm of October 12, 1962. This storm with its 90 and 100 mph winds was especially destructive to roofing. The exception to this was homes that had cedar-shake roofs. This supports the contention of the wood industry that "Imitation is a Poor Substitution."

Shakes are usually sold by the square. Four or five bundles constitute a square depending upon the thickness and the number of shakes in each bundle.

CEDAR SHAKE PRICES

(Per Square)

No. 1 grade (heavy)	\$15.00
No. 1 grade (medium)	\$14.00
No. 2 grade	\$11.00 to \$12.00
Shorts	\$ 9.00 to \$10.00

CEDAR LOG PRICES

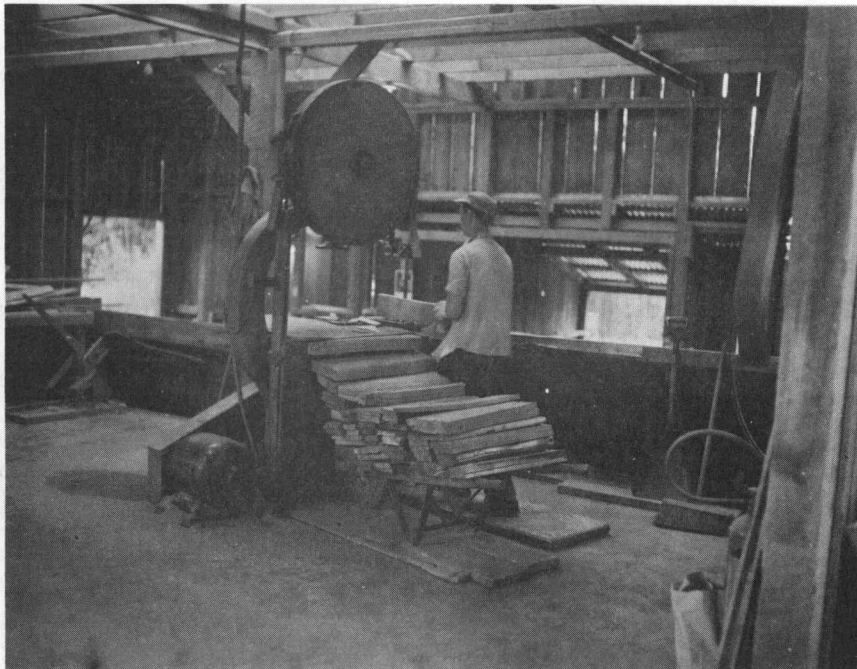
(Delivered to the Mill)

No. 2 grade	\$55.00 MBF
No. 3 grade	\$40.00 MBF
Wormy grade	\$30.00 MBF



Another load of sawed cedar shakes ready to adorn and protect new homes. Cedar shakes are in heavy demand and provide a use for low-quality trees.

Cedar boards being sawed into shakes. The boards are sawed diagonally to produce two shakes.



CEDAR INDUSTRIES

It is recognized that most sawmills process at least a small amount of cedar. This list contains only those mills whose primary function is the manufacture of cedar products.

<u>Name, Address & Telephone</u>	<u>Products</u>
Andrus, Hal, Lumber Co. 3700 Commercial Avenue P.O. Box 198 Springfield, Oregon 97477 Tel: 746-2502	Cedar studs and fence material
Big R Roofing Mfg. Co. 2825 Mohawk Road Springfield, Oregon 97477 Tel: 746-5334	Shakes
Coe's Cedar Products 1237 West 12th Avenue Albany, Oregon 97321 Tel: 926-4694	Hand split shakes and fencing
Continental Fencing Highway 99 So. Goshen, Oregon 97401 Tel: 747-9627	Treated split cedar posts
Dierker, G.D. Leaburg, Oregon 97401 Tel: 896-3461	Shakes
Duncan, C. F. South Banks Road Star Route Fall Creek, Oregon 97438 Tel: 937-2538	Cedar fence pickets
Evans Products Co. Fiber Products Division Corvallis, Oregon 97330 Tel: 753-6673	Battery separators
Hoffman Bros. Highway 20 Sweet Home, Oregon 97386	Laths and shingle bands

Name, Address
& Telephone

Products

Huntington Shingle Co., Inc. 3471 Industrial Avenue P.O. Box 109 Springfield, Oregon 97477 Tel: 746-2563	Shingles, shakes, lumber, boards and small timbers
Jenkins, Bob South Banks Road Star Route Fall Creek, Oregon 97438	Split fence pickets
L.H. Shake Company P.O. Box 143 Jasper, Oregon 97401	Shakes and fence pickets
L & R Shakes Mohawk Road 2665 C Street Springfield, Oregon 97477 Tel: 746-5554	Hand split shakes
Lester Shingle Co. 1602 North 18th Street P.O. Box 465 Sweet Home, Oregon 97386 Tel: 367-5194	Shingles
Meile Logging Co. 3359 $\frac{1}{2}$ - 1st Avenue West P.O. Box 3451 Eugene, Oregon 97402 Tel: 344-7722	Hand split resawed shakes
Newberg Shingle Co. Star Rt., No. 1 Lacomb, Oregon 97354	Shingles, shakes and posts
Oakridge Shake Co. P.O. Box 347 Jasper, Oregon 97401 Tel: 746-9512	Shakes
Oregon Fence Co. 1259 No. 35th Street P.O. Box 36 Springfield, Oregon 97477 Tel: 746-8324	Posts, pickets, lumber

Name, Address
& Telephone

Products

Pleasant Hill Wood Products
Highway 58 (Mill)
Rt. 2, P.O. Box 352-X
Creswell, Oregon 97426
Tel: 746-9731

Hand split resawed shakes

R & R Shingle Mfg. Co.
Thornton Corners
Cottage Grove, Oregon 97424
Tel: 942-2343

Shingles, pallets and cedar
posts

Three Pack Shingle Co.
Star Route 2
Foster, Oregon 97345
Tel: 367-3664

Shakes and shingles

Willamette Valley Mfg. Co.
1475 Maxwell Road
P.O. Box 3063
Eugene, Oregon 97402
Tel: 689-1440

Cedar fencing

MARKETING POLES AND PILING

General Information

Poles and piling are generally considered to be premium items in young stands of Douglas fir and, in most cases, these products do command high prices. There are a few problems, however, that have to be considered when viewed from a pole buyer's point of view:

1. The supply of poles and piling is becoming increasingly limited due to competition from plywood concerns. This is especially true as the small lathe companies are able to peel much of what was formally used for poles.
2. Pole companies usually must pay premium prices for raw material. This cost is estimated to be about 25% higher than that paid by sawmill companies.
3. Labor costs for poles are high because of the special care needed in their handling.
4. The buyer never gets overrun when wood is purchased as poles and often lose on hidden defect and logging damage.

POLE & PILING INDUSTRIES

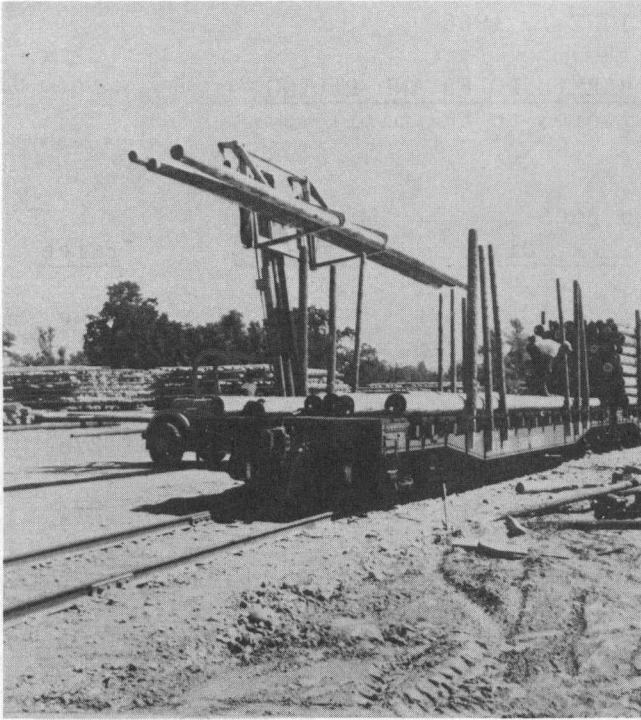
<u>Name, Address</u> <u>& Telephone</u>	<u>Treated Products</u>
Baxter, J.H., & Co. 85 Baxter Street Eugene, Oregon 97402 Tel: 344-2287	Poles, piling, posts, ties, planks, studs, grape stakes, plywood and crossarms
Joslyn Mfg. & Supply P.O. Box 682 Albany, Oregon 97321 Tel: 926-1931	Poles and piling
McFarland, L.D., Co. Highway 99 No. P.O. Box 3055 Eugene, Oregon 97402 Tel: 689-1277	Poles, piling and car stakes

Name, Address
& Telephone

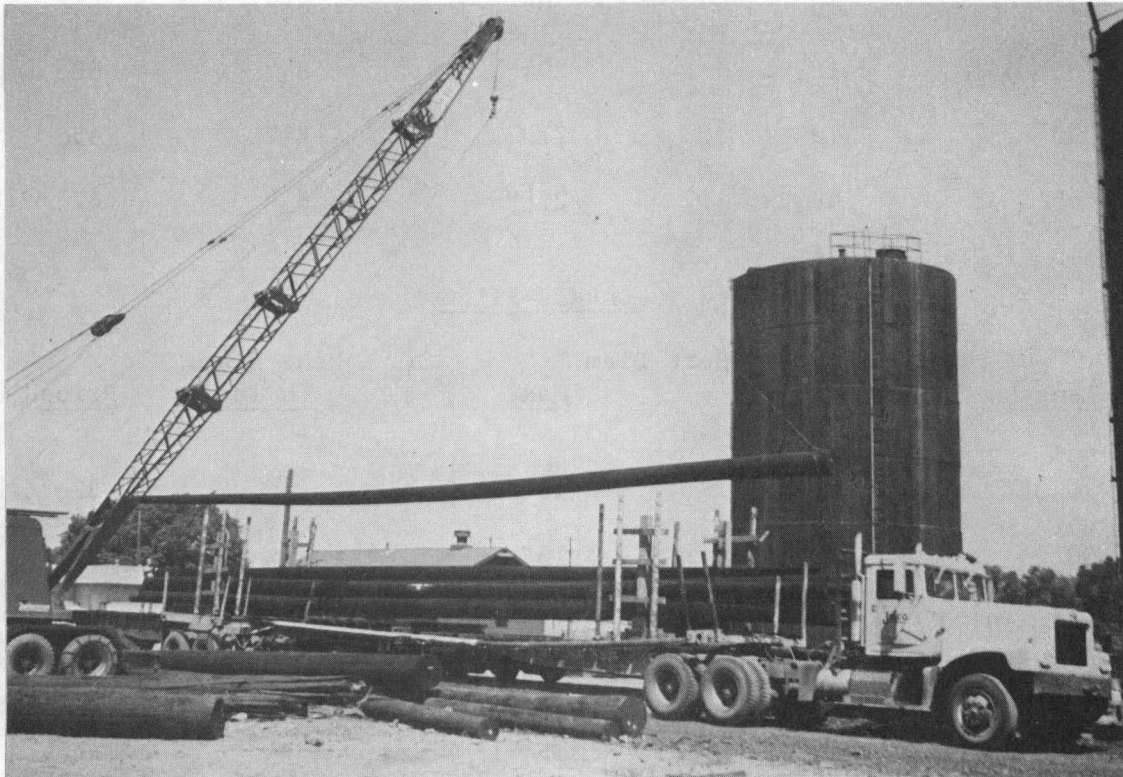
Lichty Piling Co., Inc.
3635 Highway 99 No.
P.O. Box 568
Eugene, Oregon 97401
Tel: 688-2400

Treated Products

Poles, piling, posts and
car stakes



Special equipment is needed to handle poles.
Photos by J. H. Baxter and Company.



JUNE 1, 1966

PRICES FOR BARKIE POLES AND PILING *
(Delivered to the mill)

<u>Length</u>	<u>Narrow Way on Butt</u>		<u>Min. Diam.</u>	<u>Price</u>
	<u>Min. Diam.</u>	<u>Max. Diam.</u>	<u>On Top</u>	
30'	9½"	11"	6"	14¢
35'	10½"	12"	7"	20¢
40'	11½"	13"	7"	27¢
45'	12"	14"	7"	27¢
50'	15"	17"	8½"	40¢
55'	15½"	17½"	8½"	40¢
60'	16"	18"	8½"	44¢
65'	16½"	18½"	8½"	51¢
70'	17"	19"	8½"	57¢
75'	17½"	19½"	8½"	60¢
80'	18"	20"	8½"	61¢
85'	18½"	20½"	8½"	63¢
90'	19"	21"	8½"	65¢
95'	19½"	21½"	8½"	67¢

BARKIE PILES

<u>Length</u>	<u>Butt Diam.</u>		<u>Min. Diam.</u>	<u>Price</u>
	<u>Min.</u>	<u>Max.</u>	<u>On Top</u>	
20', 25', 30', & 35'	13"	15½"	8½"	32¢
50'	13"	15"	7½"	30¢
55', 60'	14"	15½"	7½"	37¢
65', 70'	14"	15½"	7½"	40¢
75', 80'	14"	16½"	6½"	44¢
85' thru 95'	14"	16½"	6½"	48¢

* Barkie - term used for an unpeeled pole.

MISCELLANEOUS PRODUCTS

<u>Name, Address & Telephone</u>	<u>Raw Material</u>	<u>Products</u>
Bud's Fuel Co. P.O. Box 281 Brownsville, Oregon 97327 Tel: 466-5442	D	Broom handles, laths
Callison's, Inc. 123 - 4th Ave., East Eugene, Oregon 97401 Tel: 344-9243	Huckleberry, Salal, Cascara bark, fern	Crude drugs, floral greenery
Cascade Handle Co., Inc. Seneca Road Eugene, Oregon 97403 Tel: 345-4542	D,H	Handles, laths, garden and flower stakes, shade rollers
Scio Fern Co. Route 3 P.O. Box 218 Scio, Oregon 97374	Moss	Wreaths and floral baskets
Sharp Planter Products Co. Route 5 P.O. Box 1365 Eugene, Oregon 97402 Tel: 343-4384	C	Planter boxes, hanging baskets
Snowpeak Feed & Seed Co. 235 Main Street Lebanon, Oregon 97355 Tel: 258-4071	Cascara bark, Quinine conk	Crude drugs
Sweetland Archery Products 2441 Hilyard Street Eugene, Oregon 97405 Tel: 345-0928	PC	Port Orford cedar, compres- sed arrow shafts