

VII

References Cited

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- Adams, Darius M. and Richard W Haynes Changing perspectives on the outlook for timber in the United States
J Forestry 83(1) 32-35, 1985 January
- Adams, P. W. and H. A Froehlich Compaction of forest soils PNW-217 Oregon State Extension Service, Corvallis,
Oregon 1981 December 13 pp
- Andrus, C. W. and H A Froehlich An evaluation of four implements used to till compacted forest soils in the
Pacific Northwest Research Bulletin 45 Forest Research Laboratory, Oregon State University, Corvallis, Oregon.
1983 December 12 pp
- Arney, J.D. A Modeling Strategy for the Growth Projection of Managed Stands Canadian Journal of Forest
Research 15(3) 511-518
- Assmann, E. The Principles of Forest Yield Study Studies in the Organic Production, Structure, Increment and
Yield of Forest Stands (translation) Pergamon Press, Ltd 1970 506 pp
- Baldwin, Ewart M. Geology of Oregon Kendall/Hunt Publishing Co , Dubuque, Iowa p 91-109 1976
- Beardsley, W. G. and J A. Wagar Vegetation management on a forested recreation site J Forestry 69(10) 481-483,
1971
- Bedell, T. E., M Heintz, and W. E Schmisser Some characteristics of Grant and Harney county beef cattle
ranches dependent on federal grazing 1982
- Bergstrom, D. An underground boost for seedlings Forestry research What's new in the West U S. Department
of Agriculture, Forest Service Rocky Mountain Experiment Station, Fort Collins, Colorado 1976 3 pp
- Boyer, Donald E. and John D Dell Fire effects on Pacific Northwest forest soils R6 WM 040 Watershed Manage-
ment, and Aviation and Fire Management Portland, Oregon U S Department of Agriculture, Forest Service
1980 August 59 pp
- Brookes, Martha H., J J Colber, R G Mitchell, and R W Stark Managing Trees and Stands Susceptible to
Western Spruce Budworm Technical Bulletin 1695 Cooperative State Research Service Washington, D C U
S Department of Agriculture 1985 December 111 pp
- Brookes, Martha H., R W Stark, and R W Campbell The Douglas-fir tussock moth A synthesis Technical
Bulletin 1585 Washington, D C.. U S Department of Agriculture 1978 331 pp
- Brooks, Howard C. and Len Ramp Gold and silver in Oregon Bulletin 61 State of Oregon, Department of
Geology and Mineral Industries, Portland, Oregon 1968 4 pp
- Buffam, Paul E. [Letter to Forest Supervisor, Malheur National Forest] 1985 April 4 2 pp May be reviewed at
the Supervisor's Office, Malheur National Forest, John Day, Oregon
- Burns, Russell M. (Compiler) Silvicultural systems for the major forest types of the United States Agric Hand-
book No 445 Washington, D C U S Department of Agriculture 1983 December 191 pp

- Campbell, C. Duncan.** Future market conditions in forest products and their effect on Washington's industry
Department of Natural Resources, State of Washington. 1983 December.
- Cannell, M.G.R. and J.E Jackson (eds).** Attributes of Trees as Crop Plants Institute of Terrestrial Ecology. 1985
640 pp
- Carlson, Garwin.** Malheur National Forest Soil Resource Inventory. U S. Department of Agriculture, Forest
Service, Pacific Northwest Region 1974 131 pp
- Center for Population Research & Census, Portland State University.** Population estimate of Oregon
counties and incorporated cities. 1982 July 1
- Columbia-North Pacific Region Comprehensive Framework Study of Water and Related Lands.** Pacific
Northwest River Basins Commission, Vancouver, Washington, Appendix II. p 54-59
- Cull, C. A.; J. R. Barker; and C. M. McKell** Visitor impact assessment of scenic view areas at Bryce Canyon
National Park J. Soil and Water Conservation 33(1) 50-53; 1981
- Dezellem, Richard L.** [Personal communication with Michael Wilson]. 1985 Forest Silviculturist, Winema National
Forest, Klamath Falls, Oregon.
- Dolph, Robert E.** [Telephone conversation with Michael Wilson]. 1985 July 24. Entomologist, Portland, Oregon.
U S. Department of Agriculture, Forest Service. Retired.
- Dyrness, C. T., Jerry Franklin, Chris Maser; Stanton A. Cook, James D. Hall, and Glenda Faxon.** Research Natural
Area needs in the Pacific Northwest - a contribution to land-use planning General Technical Report PNW-38
Portland, Oregon. Pacific Northwest Forest and Range Experiment Station, Forest Service, U S Department
of Agriculture, 1975; 231 pp
- Eisler, David, David Porella; and Lee Spencer** Report on the investigation and analysis of cultural resources
Youngs Butte Fire, Paulina Ranger District, Ochoco National Forest. Manuscript on file, Ochoco National
Forest, Prineville, Oregon 1979.
- Evans, Kenneth L.** [Personal communication with Richard Gritz] 1986. Forest Supervisor, Malheur National
Forest, John Day, Oregon.
- Fiske, John.** Major silvicultural systems and their application 1985 June 6 Unpublished draft supplied to Michael
Wilson by John Fiske.
- Foil, R. R. and C. W. Ralston.** The establishment and growth of loblolly pine seedlings on compacted soils. Soil
Science Society of America Proceedings 31 565-568, 1967.
- Franklin, Jerry F. and C. T. Dyrness.** Natural vegetation of Oregon and Washington. General Technical Report
PNW-8. Portland, OR: Pacific Northwest Forest and Range Experiment Station, Forest Service, U S. Depart-
ment of Agriculture; p. 27-29. 1973
- Franz, J. M.** Biological control of pest insects in Europe. Annu Rev. Entomol 6.183-200. 1961.

- Fredricksen, R. L.** Erosion and sedimentation following road construction and timber harvest on unstable soils in three small western Oregon watersheds. Research Paper PNW-104 Portland, Oregon Pacific Northwest Forest and Range Experiment Station, Forest Service, U S Department of Agriculture 1970 6 pp
- Froehlich, H. A.** The influence of different thinning systems on damage to trees In Proc of 16th IUFRO World Congress, Division IV, Norway p. 334-344
- Froehlich, H. A.** Soil compaction from logging equipment Effect on growth of young ponderosa pine J of Soil and Water Conservation, p 276-278, 1979
- Froehlich, H. A.** The effect of soil compaction by logging on forest productivity Final report to the U.S Bureau of Land Management, Contract 53500-CT4-5(N) School of Forestry, Oregon State University, Corvallis 1979. 19 pp
- Froehlich, H. A., D E Aulerich, and R Curtis** Designed skid trails systems to reduce soil impacts from tractor logging machines Research Paper 44 Forest Research Laboratory, Oregon State University, Corvallis, Oregon 1981. 15 pp.
- Froehlich, H. A. and D H MaNabb** Minimizing soil compaction in Pacific North West Forests In Earl L Stone (Ed), Forest Soils and Treatment Impacts Proc Sixth North American Forest Soils Conference University of Tennessee, Knoxville 1983 June p 159-192
- Garland, John.** Designated skid trails minimizing soil compaction Circular 1110 Oregon State University Extension Service, Corvallis, Oregon 1983
- Geologic Setting of the John Day Country, Grant County, Oregon.** Leaflet U S Geological Survey, U S. Department of Interior. p 4-7
- Geppert, Rollin R., Charles W Lorenz and Arthur G Larson** Cumulative Effects of Forest Practices on the Environment A State of the Knowledge Ecosystems, Inc , Olympia, Washington 98507 1985 February
- Guenther, Keith and Thomas F. Kucera** Wildlife of the Pacific Northwest Occurrence and distribution by habitat, BLM district, and National Forest Portland, Oregon U S Department of Agriculture, Forest Service 1978 October 128 pp
- Hadfield, James S.** Root disease problems and opportunities in the interior Douglas-fir and grand fir forest types Proc of Silvicultural Management Strategies for Pests of the Interior Douglas-fir and Grand Fir Forest Types, a symposium, 1984 February 14-16 Spokane, Washington 8 pp
- Hadfield, James S.** [Telephone conversation with Michael Wilson) 1985 July 24 Pathologist, Portland, Oregon U S Department of Agriculture, Forest Service
- Hall, Frederick C.** Plant communities of the Blue Mountains in Eastern Oregon and Southeastern Washington R6 Area Guide 3-1 Pacific Northwest Region, U S Department of Agriculture, Forest Service. 1973
- Hall, Frederick C.** Fire history - Blue Mountains, Oregon Paper presented at Fire History Workshop, University of Arizona, Tucson 1980 October 20-24
- Hall, Frederick C.** Research natural area needs for Planning Area 3 R6 Area Guide 3-3 Pacific Northwest Region, U S Department of Agriculture, Forest Service.

- Hall, James D. and Calvin O Baker.** Influence of Forest and Rangeland Management on Anadromous Fish Habitat in Western North America. General Technical Report PNW-138 Portland, Oregon Pacific Northwest Forest and Range Experiment Station, Forest Service, U S Department of Agriculture 1982
- Harr, Dennis R. and Steven N Berris.** Comparative Snow Accumulation and Melt during Rainfall in Forested and Clear-Cut Plots in the Western Cascades of Oregon. Water Resources Research Vol 23, No 1 1987 January p. 135-142
- Harr, Dennis R.** Potential for Augmenting Water Yield through Forest Practices in Western Washington and Western Oregon Oregon Water Resources Bulletin, American Water Resources Association, Vol 19, No 3. 1983 June.
- Harris, L.D.** The Fragmented Forest Island Biogeography Theory and the Preservation of Biotic Diversity. The Univ of Chicago Press Chicago. 1984. 211 pp.
- Hansen, Richard M. and Richard C Clark** Foods of elk and other ungulates at low elevations in Northwestern Colorado J. of Wildlife Management 41(1):76-80
- Holechek, J. L.** The Effects of Vegetation Type and Grazing System on the Performance, Diet, and Intake of Yearling Cattle Ph D Thesis Oregon State University, Corvallis 247 pp.
- John Day Basin Report, Draft.** 1986 May 9 Document is available for review at the Supervisor's Office, Malheur National Forest, John Day, Oregon.
- Johnson, K.N.** May 1986. FORPLAN Version 1: An Overview Land Management Planning Systems Section, USDA Forest Service, Fort Collins, Colorado
- Kattlemann, Richard R.** The Potential for Increasing Streamflow from Sierra Nevada Watersheds. Oregon Water Resources Bulletin, American Water Resources Association, Vol 19, No. 3. 1983 June.
- Kauffman, J. Boone, W. C Krueger ; and M. Vavra** Effects of late season cattle grazing on riparian plant communities J. of Range Management 36(6).685-691 1983 November.
- Kelly, Roger E. and Jim Mayberry** Trial by fire effect of National Park Service burn programs upon archaeological resources National Park Service, San Francisco, and University of Arizona, Tucson 1979.
- Kendeigh, S. Charles.** Bird population studies in the coniferous forest biome during a spruce budworm outbreak Biological Bulletin 1 Ontario Dept Lands and For., Div Biol. Res , Ontario, Canada 1947 100 pp
- Kile, Dean C.** Marshall Creek Project - a determination of the effects on natural regeneration and an assessment of operating methods and costs when removing shelter trees 1981 December. Unpublished paper
- Klingeman, Peter C.** A resource survey of river energy and low-head hydroelectric power potential in Oregon Synopsis Report, Oregon State University Water Res Inst , Corvallis, Oregon 1979 April
- Langelier, L.A. and E.O. Garton** Management guidelines for Increasing populations of birds that feed on Western Spruce Budworm. Agriculture Handbook No. 653. USDA Forest Service, Washington, DC. 1986. 19 pp.

- Lonner, Terry N. and Richard J Mackie** On the nature of competition between big game and livestock In Proceedings of Forestland Grazing, a symposium 1983 February 23-25, Pullman, Washington Cooperative Extension, Washington State University p 53-58
- Martin, Susan B.** Influence of forest and rangeland management on anadromous fish habitat in Western North America, Effects of Mining General Technical Report PNW-119 Portland, Oregon. Pacific Northwest Forest and Range Experiment Station, Forest Service, U S Department of Agriculture, 1982 April. 15 pp
- McArthur, William.** [Personal communication with Michael Wilson]. 1985 October. Forest Silviculturist, Malheur National Forest, John Day, Oregon.
- Methods of Managing Competing Vegetation.** Final Pacific Northwest Region, U S Department of Agriculture, Forest Service 1981.
- Morris, R. F. (Ed)** The dynamics of epidemic spruce budworm populations Entomol Soc Can Mem. 31; 1963. 332 pp
- Morris, R. F., W. F. Cheshire, C A Miller; and D G Mott.** The numerical response of avian and mammalian predators during a gradation of the spruce budworm Ecology 39(3) 487-494 1958
- Nomura, I.** Long range timber demand/supply prospects in Japan and some problems Chief of Forest Economy Section, National Forestry and Forest Products Research Institute 1981
- Olsen, F. W. and Richard M Hansen** Food relations of wild free roaming horses to livestock and big game, Red Desert, Wyoming J. of Range Management 30 17-20
- Oregon, State of.** Bibliography of the geology and mineral resources of Oregon Oregon Department of Geology and Mineral Industries
- Oregon, State of.** State-wide planning goals and guidelines Salem, Oregon Land Conservation and Development Commission 1980 24 pp
- Oregon, State of.** Statewide comprehensive outdoor recreation plan (SCORP) 1983 August 19 This document is available for review at the Supervisor's Office of the Malheur National Forest, John Day, Oregon
- Oregon, State of.** John Day River Basin Salem, Water Resources Commission. 1986 September 240 pp
- Patterson, G. James.** Socioeconomic overview of the zone of influence of the Malheur National Forest in Grant and Harney Counties in Oregon 1981 August
- Patterson, G. James.** The Oregon range and related resources evaluation project an archaeological survey and social impact assessment. Vol. 1 Eastern Oregon State College, La Grande. 1982 June Unpublished paper
- Perry, Dave.** Logging methods affect seeding survival Fir Report, Winter 1984, Vol 5, No 4 Oregon State University Extension Service, Medford.
- Pilles, Peter J.** Prescribed fire management and cultural resource management. Prepared for Prescribed Fire Management Training Course National Interagency Fire Training Center, Marana, Arizona 1982

- Platts, William S.** Progress in range riparian-stream research at the Intermountain Forest and Range Experiment Station. Proc. of the Bonneville Chapter, American Fisheries Society; 1984 February 8-9; Logan, Utah. Salt Lake City, Utah: Bonneville Chapter of the American Fisheries Society; 1984 p 78-84.
- Platts, W. S.** Sheep and cattle grazing strategies in riparian-stream environments. Proc. of Wildlife-Livestock Relationships, a symposium, Coeur d'Alene, Idaho University of Idaho Forest and Range Experiment Station, Moscow, 1981. p. 82-92.
- Platts, William S. and Fred J Wagstaff.** Fencing to control livestock grazing on riparian habitats along streams Is it a viable alternative? North American J of Fisheries Management 4 266-272; 1984
- Report of the Salmon and Steelhead Advisory Commission.** A new management structure for anadromous salmon and steelhead resources and fisheries of the Washington and Columbia River conservation areas National Marine Fisheries Service, Seattle, Washington, 1984 July 31 This document is available for review at the Supervisor's Office of the Malheur National Forest, John Day, Oregon.
- RIM Report.** Annual report on the condition of recreation facilities and an estimate of recreation visitor day use Document is available for review at the Supervisor's Office of the Malheur National Forest, John Day, Oregon
- Ross, J. V. H.** Managing the public rangelands 50 years since the Taylor Grazing Act. In Rangelands, Vol 6, No 4 1984
- Schallau, Con H.** Preliminary working papers and data on the South and the Pacific Northwest Pacific Northwest Forest and Range Experiment Station, Corvallis, Oregon, 1985 and 1986
- Schmisser, Ed; M Hentz, and T. E. Bedell** Characteristics of dependent ranchers in Baker, Crook, Deschutes, Grant, and Harney Counties in Oregon Draft Oregon State University, Corvallis 1982 August
- Skovlin, Jon and Martin Vavra** Winter diets of elk and deer in the Blue Mountains, Oregon Research Paper PNW-260 Portland, Oregon Pacific Northwest Forest and Range Experiment Station, Forest Service, U S Department of Agriculture, 1979 July.
- Slaughter, Charles W.; Gasbrarro, Tony (eds.). 1988.** Proceedings of the Alaska forest soil productivity workshop Proceedings of a workshop, 1987 April 28-30; Anchorage AK Gen Tech Rep. PNW-GTR-219 Portland, OR U S Department of Agriculture, Forest Service, Pacific Northwest Research Station 120 p
- Smith, David M. 1962.** The practice of silviculture 7th ed John Wiley & Sons, New York. 578 p
- Solomon, J. D. and R. C. Morris.** Woodpeckers in the ecology of southern hardwood borers. In Proc of Tall Timber Conference on Ecological Animal Control by Habitat Management, No. 2, 1970 Tall Timber Research Station, Tallahassee, Florida. 1971 p 309-315
- Spitz, Jim.** Socioeconomic overview of the Ochoco National Forest and Crooked River Grassland Prineville, Oregon, Ochoco National Forest, 1982 February, 137 pp
- Steggell, Norman H.** Cultural resource management: a handbook Malheur National Forest, Oregon U S Department of Agriculture, Forest Service. 1985 June. 397 pp
- Sullivan, William L. 1988.** Exploring OREGON'S Wild Areas. A guide for hikers, backpackers, climbers, XC skiers and paddlers The Mountaineers Seattle 263 pp

- Thomas, Jack Ward (Tech Ed) Wildlife habitats in managed forests, the Blue Mountains of Oregon and Washington Agr Handbook No 553 U.S Department of Agriculture, Forest Service 1979 512 pp
- Thomas, Jack Ward; Leckenby, Donavin A , Henjum, Mark, Pederson, Richard J , Bryant, Larry D 1988 Habitat Effectiveness Index for elk on Blue Mountain Winter Ranges Gen. Tech Rep PNW-218 Portland, OR U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station 28 pp
- Timber Resource Management Plan - Final Environmental Statement. Malheur National Forest, Oregon. U S Department of Agriculture, Forest Service 1979 June 26. 234 pp plus appendices
- Troendle, C.A. The Potential for Water Yield Augmentation from Forest Management in the Rocky Mountain Region Oregon Water Resources Bulletin, American Water Resources Association, Vol 19, No 3 1983 June
- Twardus, Daniel B., Gregory M. Filip , and R Jaskowski Minimizing pest incidence in the grand fir type within the Blue Mountains of Eastern Oregon Proc of Silvicultural Management Strategies for Pests of the Interior Douglas-Fir and Grand Fir Forest Types, a symposium, 1984 February 14-16, Spokane, Washington 8 pp.
- U.S. Department of Agriculture, Forest Service. America's renewable resources a supplement to the 1979 assessment of the forest and range land situation in the United States U S Department of Agriculture, Forest Service. RPA Staff, Washington, D C 1984
- U.S. Department of the Interior, Fish and Wildlife Service. [Letter to Forest Supervisor, Malheur National Forest] 1987 April 7. 1 p Concurrence with determination of no effect on the bald eagle and American peregrine falcon Document is available for review at the Supervisor's Office, Malheur National Forest, John Day, Oregon
- Waldron, B. W. Comparison of season-long and deferred-rotation systems of grazing Paper presented at the Washington State University Stockman's Short Course, Pullman 1962
- Walker, G. W. Geologic Map of Oregon East of the 121st Meridian Misc Geological Inventory Map I-902, U S Geological Survey 1977
- Wambolt, Carl L. Range Grazing Systems Bulletin 340 Cooperative Extension Service, Montana State University, Bozeman. 1973 January
- Weissenborn, A. E. Mineral and water resources of Oregon. Bulletin 64 Oregon Department of Geology and Mineral Industries, 1969 462 pp.
- Wert, S. and B R Thomas Effects of skid roads on diameter, height, and volume growth in Douglas-fir Soil Sci Soc of America J 45 629-632, 1981.
- Wilson, E.O. (ed) BioDiversity National Academy Press, Wash DC. 1988 521 pp.
- Wykoff, W.R., Crookston, N L and A R. Stage User's Guide to the Stand Prognosis Model Gen Tech Rep. INT-133 Ogden, Utah USDA Forest Service, Intermountain Forest and Range Expt Station, 1982

