



# Regenerating Oregon's Forests



Oregon State University  
Extension Service  
Corvallis, Oregon

# Regenerating Oregons Forests

**Ian Pickup**



## **Regenerating Oregon's Forests:**

**Regenerating Oregon's Forests** Brian D. Cleary, Robert D. Greaves, Richard K. Hermann, 1986  
**Regenerating Oregon's Forests** Brian D. Cleary, Robert D. Greaves, Richard K. Hermann, 1978  
*Regenerating British Columbia's Forests* R. Parish, C. M. Johnson, G. Montgomery, A. Vyse, R. A. Willis, D. Winston, D.P. Lavender, 2011-11-01  
Reforestation is a subject vital to the economy of British Columbia which depends heavily on its forests a valuable but expendable resource This book provides silviculturalists with a broad reference to the science and technology of reforestation in the Canadian province that forms the single most diverse forest region in North America The work combines for the first time both experiences recorded from practical reforestation projects and the results of scientific investigations The chapters of *Regenerating British Columbia's Forests* were compiled and reviewed by experts in each field of discussion Topics include the physiological bases for seedling vigour and the interaction of reforestation with seedling physiology the ecology of British Columbia's bioclimatic zones and the role of ecological site classification the application of financial analyses to reforestation decisions current technology in manual mechanical and chemical site preparation and in the use of fire to prepare planting sites recent progress in tree genetics and breeding and its relevance to the production of tree propagules nursery technology methodology in planting evaluation techniques of plantation release and the role of insects disease and small mammals and birds in the reforestation process *Regenerating British Columbia's Forests* will assist those responsible for planning reforestation projects to reach informed decisions and will challenge them to consider primarily the biological factors basic to reforestation success rather than short term costs and production technology Although its main audience is practising foresters and forestry students of British Columbia the text will be of considerable interest to foresters in other parts of Canada the United States and Europe who manage reforestation

**Mulches Aid in Regenerating California and Oregon Forests** Philip M. McDonald, 1990 The use of mulches as a reforestation tool in Oregon and California began primarily in the late 1950's Many types of mulches were tried including sheets of plastic newspaper and plywood various thicknesses of bark sawdust sand and straw sprayed on petroleum resin and even large plastic buckets Most proved to be ineffective costly or both Early trials tended to use small short lived materials that aided conifer seedling survival but not growth Compared to other weed control techniques available at the time mulches were rather expensive Current trends are to apply longer lived somewhat larger mulches of mostly sheet materials made of reinforced paper polyester or polypropylene When the various costs of mulching material installation and maintenance are totalled the overall cost of the technique continues to be high Recently new mulch materials of polyester polypropylene or combinations of both have allowed silviculturists to consider large durable mulches 10 by 10 feet or 3 by 3 m for enhancement of growth not just survival and to control plants with stiffer stems

*Making Forestry Decisions*, 2002  
**Regeneration of Douglas-fir in the Klamath Mountains Region, California and Oregon** R. O. Strothmann, 1984  
**Harvest and Regeneration in Oregon's**

**Commercial Forests** ,1999      Regenerating Coastal Forests in Oregon ,1996 This annotated bibliography was compiled to provide a comprehensive list of sources on the ecological factors that affect forest regeneration Abstracts from 494 publications are indexed by author species and subject and are arranged into 4 major sections Topics include the effects of biotic factors abiotic factors and stand and site history on vegetation effects of vegetation on aerial and soil resources effects of vegetation on stand development vegetation management plant succession and response of vegetation to silvicultural activities and disturbances The citations are predominately for coastal Douglas fir occurring west of the Cascade Range in Oregon and Washington however applicable citations for associated conifers hardwoods shrubs and herbs and for Alaska California and British Columbia are also included Citations on forest genetics seeds seedling physiology and insects are not included in the bibliography      **Regeneration Outlook on BLM Lands in the Siskiyou Mountains** William I. Stein,1986

**Distribution of Animal Damage in Southwestern Oregon Forests** ,1981      USDA Forest Service Research Paper PNW. ,1978      Forest Regeneration Manual Mary L. Duryea,P.M . Dougherty,2012-12-06 The Forest Regeneration Manual presents state of the art information about current regeneration practices for southern pines in the United States Over 1 2 billion seedlings of five major species loblolly slash longleaf sand and shortleaf are planted each year In 22 chapters the Manual details fundamental steps in establishing successful young pine plantations regeneration planning including economic and legal aspects regeneration harvest methods propagation by seed and vegetative techniques bareroot and container seedling culturing in the nursery measures of seedling quality site potential environment associated vegetation soils matching species to sites site preparation mechanical and chemical methods fire fertilization seedling handling before planting planting practices and measures of regeneration success promoting early plantation growth and management of competing vegetation insects disease and wildlife      **Clearcut and Shelterwood Reproduction Methods for Regenerating Southwest Oregon Forests** S. D. Tesch,John W. Mann,Oregon State University. Forest Research Laboratory,1991      *Regeneration of Douglas-fir Cutblocks on the Six Rivers National Forest in Northwestern California* R. O. Strothmann,1979 A survey of 61 cutblocks planted since 1964 evaluated stocking of conifers trees 1 foot tall or taller on 2 milacre quadrats Overall stocking percentage averaged 42 2 and ranged from 15 to 8 1 Overall number of trees per acre averaged 396 In the regression model based on 36 cutblocks better stocking was associated with high site class northerly aspect elevation below 3000 feet and tractor rather than cable logging Stocking tended to increase with increasing age of plantation but decreased with increasing size of cutblocks      **A Bibliography on Seed-eating Mammals and Birds that Affect Forest Regeneration** Larry F. Pank,1974 Birds and mammals that feed on tree seed can seriously delay or prevent forest regeneration Suitable methods to control these losses usually dictate whether reforestation by artificial seeding or natural seed fall is feasible Emphasis was placed on references covering the protection of conifer seed although pertinent material on the protection of rangeland and deciduous tree seed was included Citations are arranged alphabetically by

author and follow the form outlined in Literature citations in publications of the Fish and Wildlife Service Reference sources were restricted to journals related to forestry mammalogy and wildlife and technical papers and articles published by public and private institutions concerned with forest regeneration written in English and appearing between 1900 and 1971

**Ochoco National Forest (N.F.) and Crooked River National Grassland, Proposed Land and Resource(s) Management Plan (LRMP) ,1989**      Management of Western Hemlock-Sitka Spruce Forests for Timber Production Robert H. Ruth,A. S. Harris,1979      **General Technical Report PSW. ,1990**      **Management of Wildlife and Fish Habitats in Forests of Western Oregon and Washington ,1985**      Willamette National Forest (N.F.), Land and Resource(s) Management Plan (LRMP) ,1990

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exercise 2 using partial fractions we may express the integrand as  $\frac{1}{i}$

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web solutions to ahlfors complex analysis andrés vargas 1 i n 1 i n for the first problem we have 1 2i 3 3 4i 1 2i 11 2i for the second problem we should multiple by the conjugate 3 4i

web 4 find the conditions under which the equation  $az^2 + bz + c = 0$  in one complex unknown has exactly one solution and compute that solution let  $z = x + iy$  then  $az^2 + bz + c = a(x + iy)^2 + b(x + iy) + c = 0$  a  $x^2 + 2ixy - y^2 + bx + iby + c = 0$  1 6a  $a x^2 + b x + c + i(2ay + b)y - y^2 = 0$  1 6b lets consider equation 1 6b we either have that  $a = 0$  or  $y = 0$  if  $a = 0$  then wlog equation 1 6a can be written as

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web zero degrees Celsius or 273 K is defined as standard temperature and one atmosphere or 760 mm Hg is defined as standard pressure the volume occupied by one mole of a gas is called molar volume therefore the molar volume of a gas at standard temperature and pressure STP is 22.4 l

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web at standard temperature and pressure STP the molar volume  $V_m$  is the volume occupied by one mole of a chemical element or a chemical compound it can be calculated by dividing the molar mass M by mass density  $\rho$  molar gas volume is one mole of any gas at a specific temperature and pressure has a fixed volume molar volume formula

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web this volume is known as the molar gas volume  $V_m$  the volume of a gas may be calculated from its number of moles using volume of gas moles  $V_m$  rearranging this moles of gas  $\frac{V}{V_m}$

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web jun 8 2023  $V = 1.00 \text{ mol} \times 0.08206 \text{ latm mol}^{-1} \text{K}^{-1} \times 273 \text{K} = 22.4 \text{ l}$  in other words 1 mole of a gas will occupy 22 4 l at stp assuming ideal gas behavior at stp the volume of a gas is only dependent on number of moles of

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