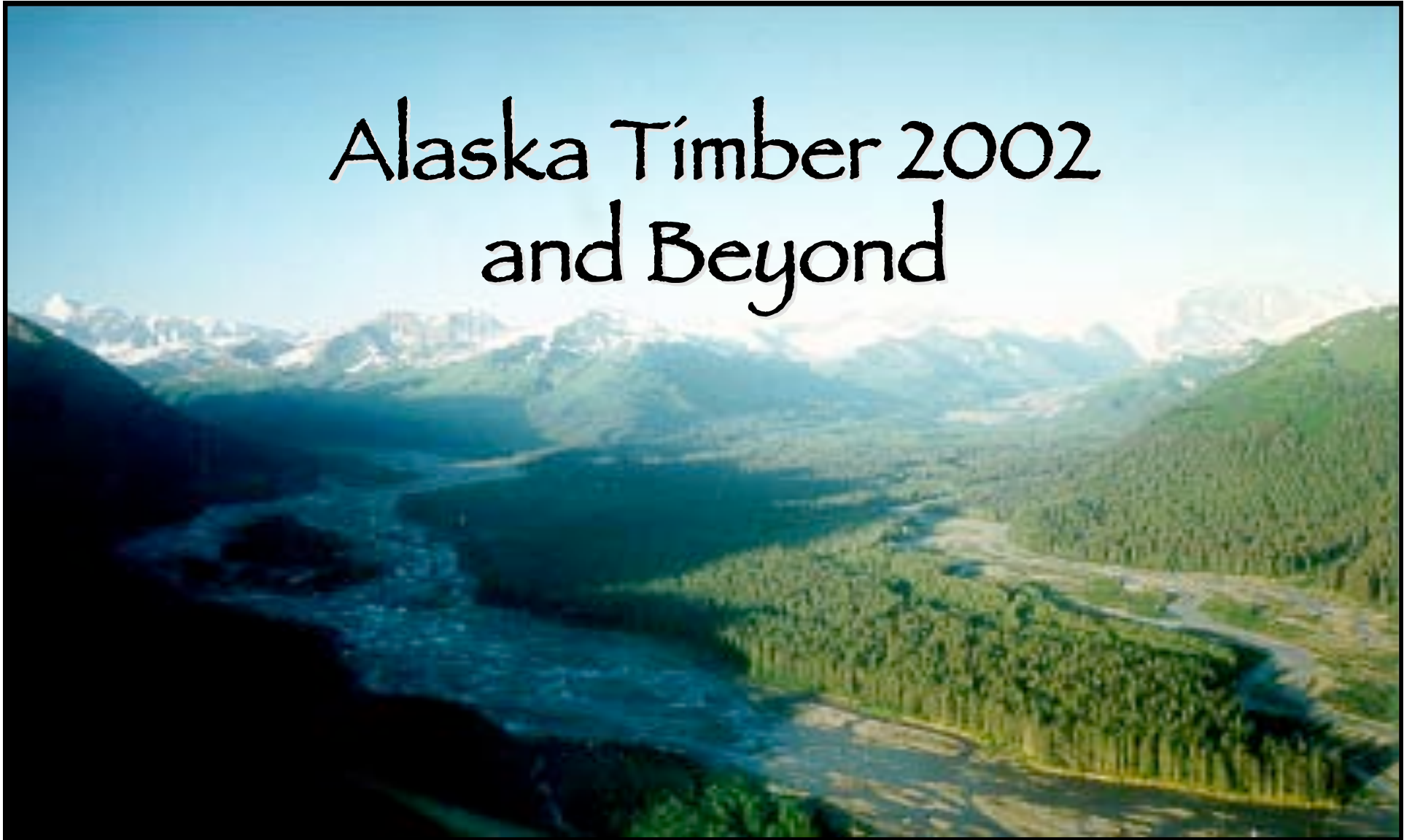
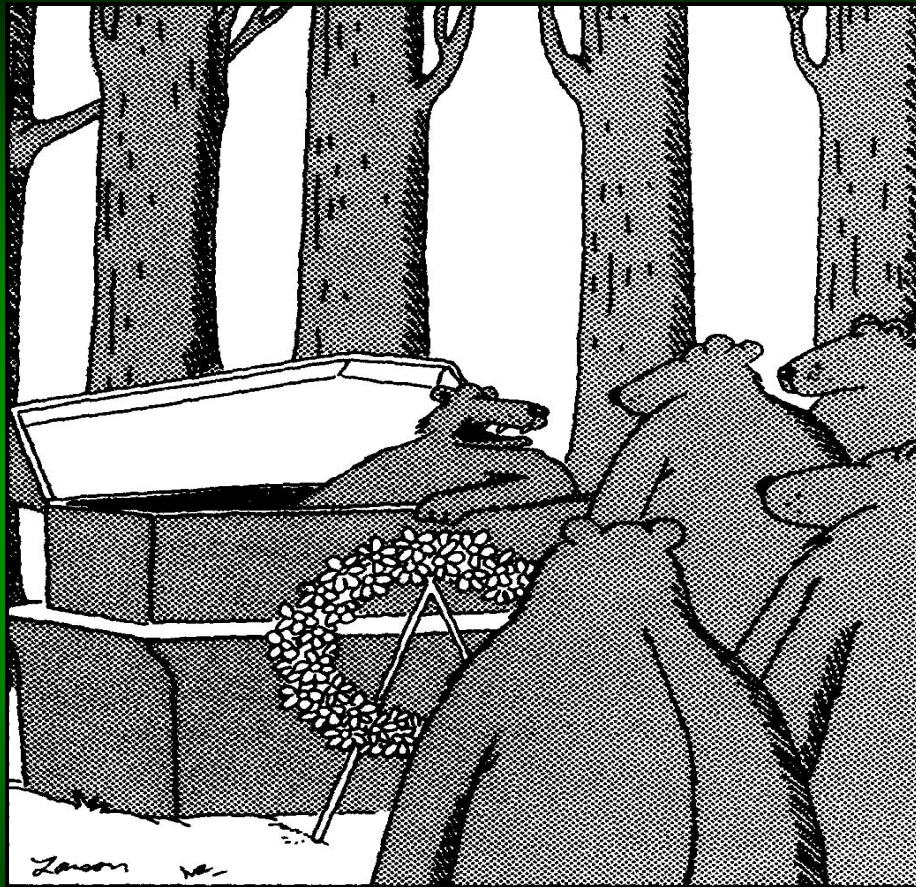


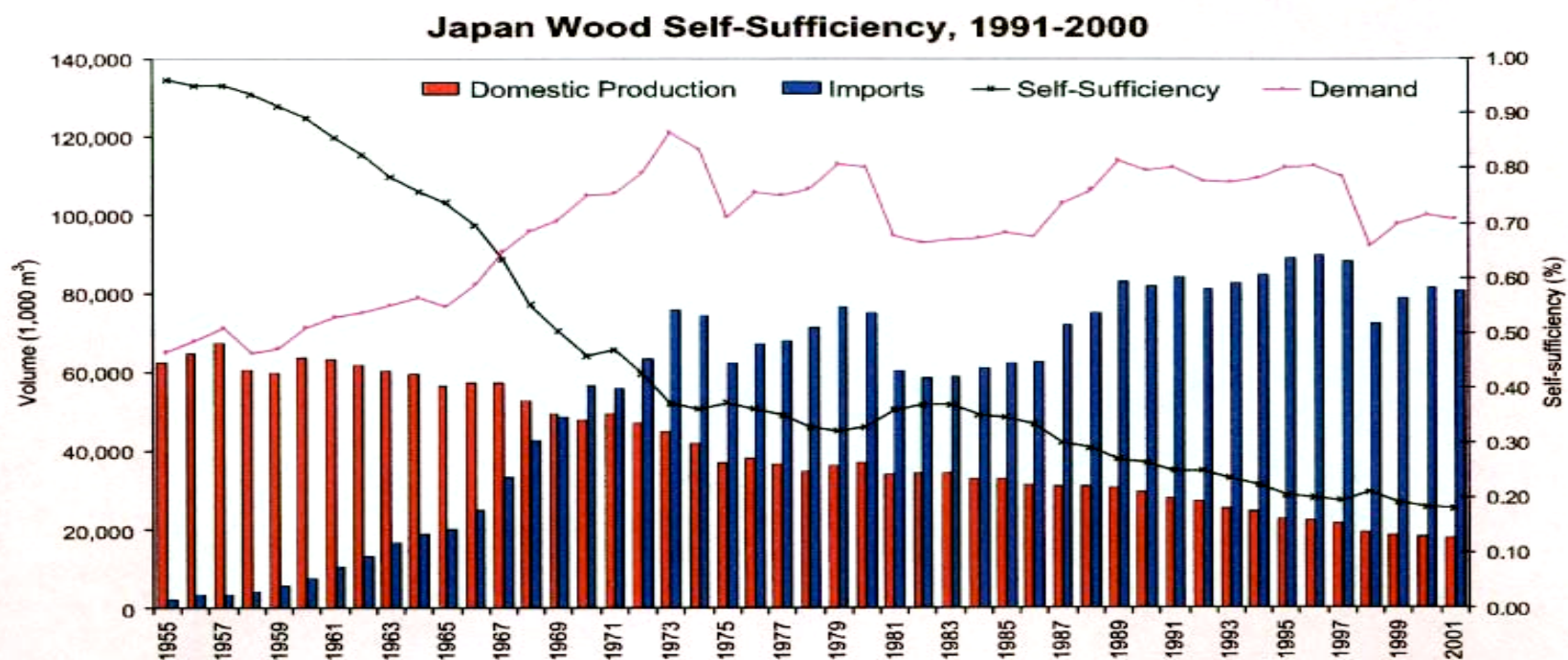
Alaska Timber 2002 and Beyond





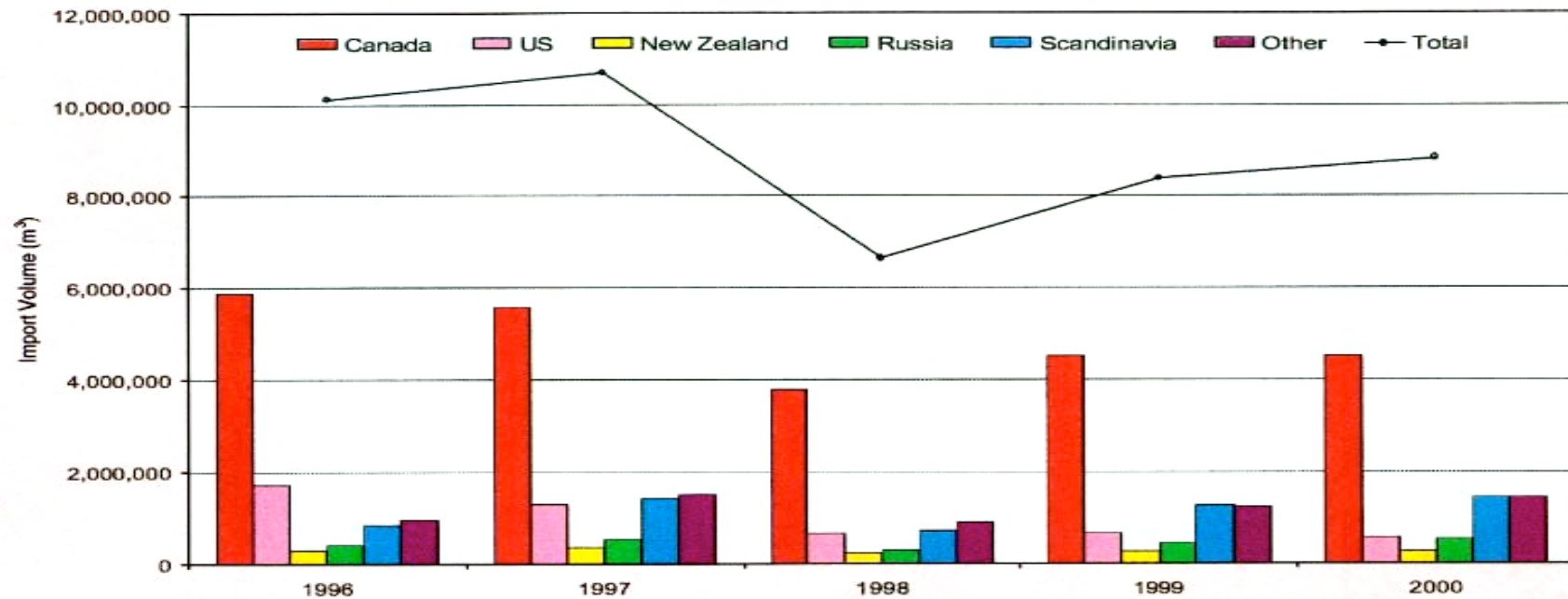
"For crying out loud, I was *hibernating*!... Don't you guys ever take a pulse?"





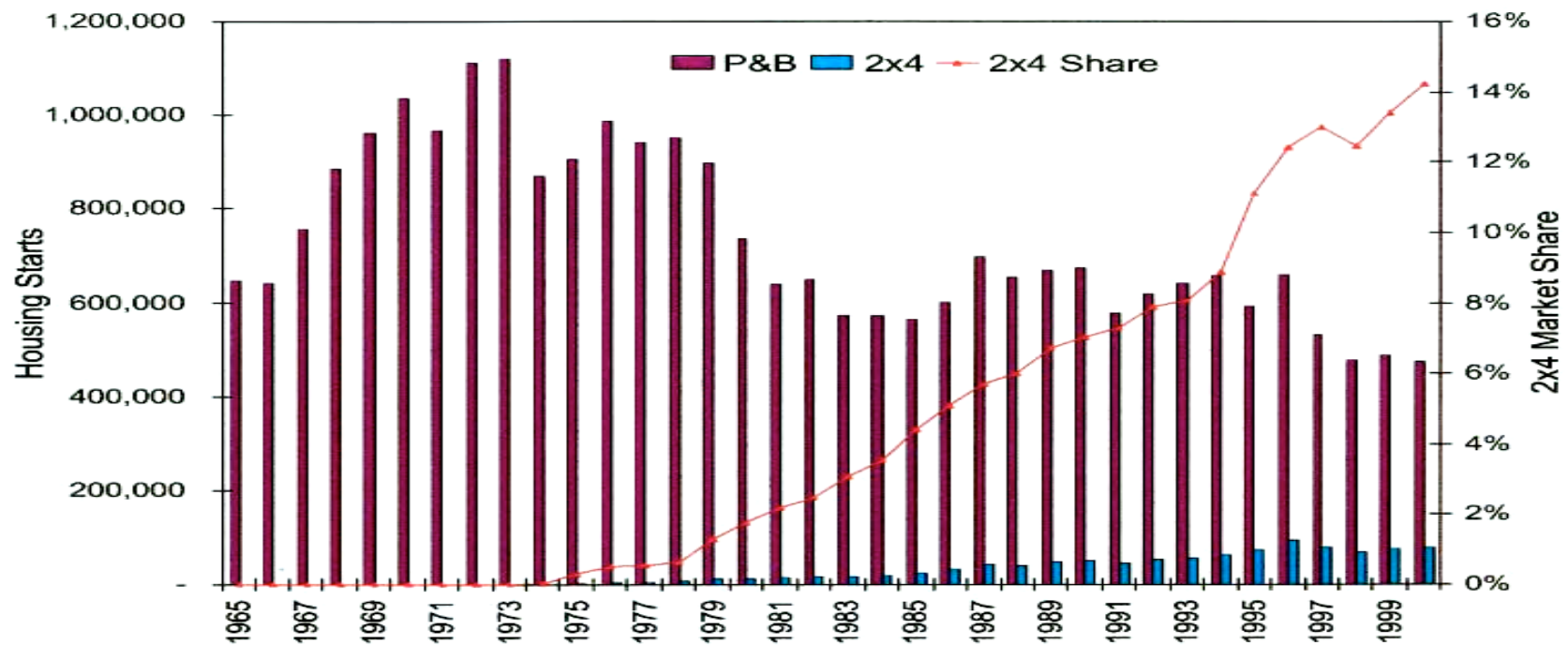
Total wood production has been declining steadily since the late 1950s. Wood imports increased until the early 1970s. Since then, fluctuations in total demand have largely been met through changes in wood imports. By 2001, Japan's self-sufficiency in wood had dropped to just 18.1%.

Total Softwood Lumber Imports (4407.10)



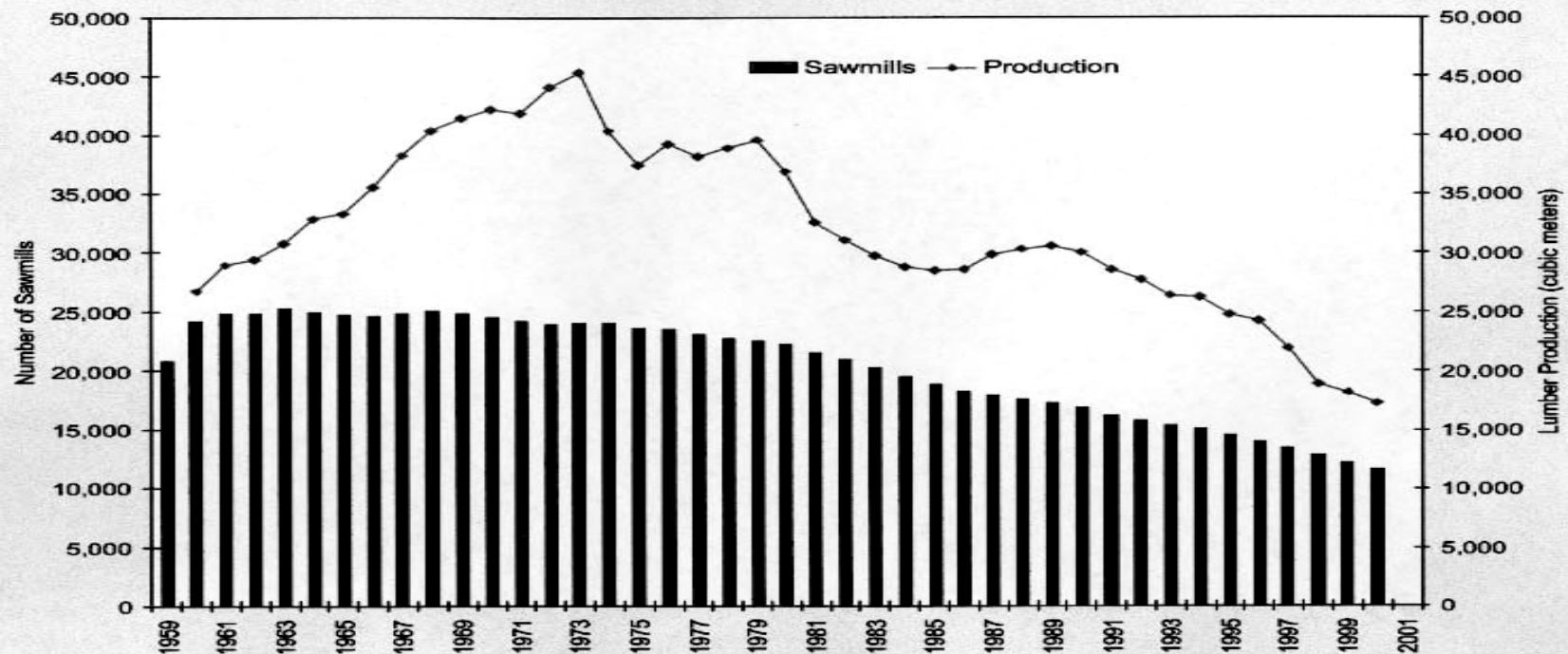
Imports from both the US and Canada remain below their 1996 levels while imports from the Nordic countries and Chile have increased substantially.

Wooden Housing Starts, by Type



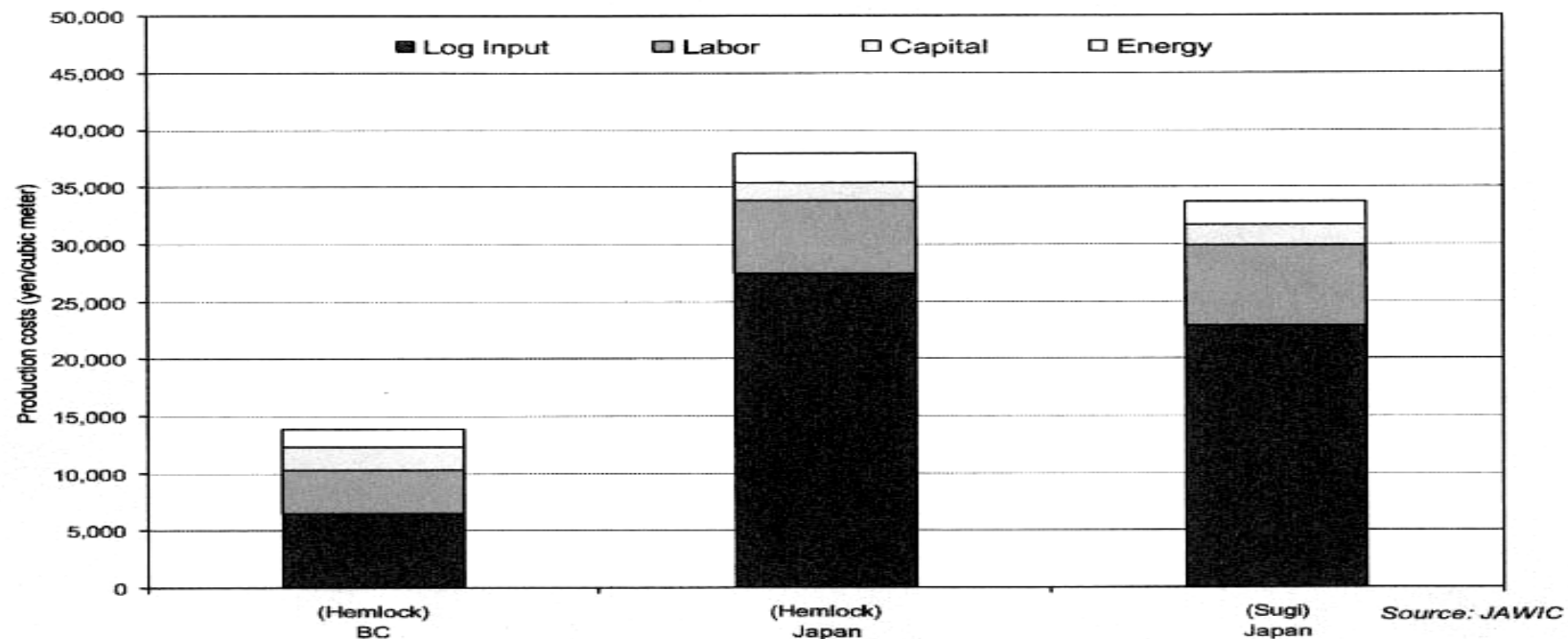
2x4 housing has increased its share to just over 14% of wooden housing starts, not so much through strong growth as much as through the weakness of the post & beam segment of the industry.

Sawmills and Lumber Production in Japan, 1959-2000



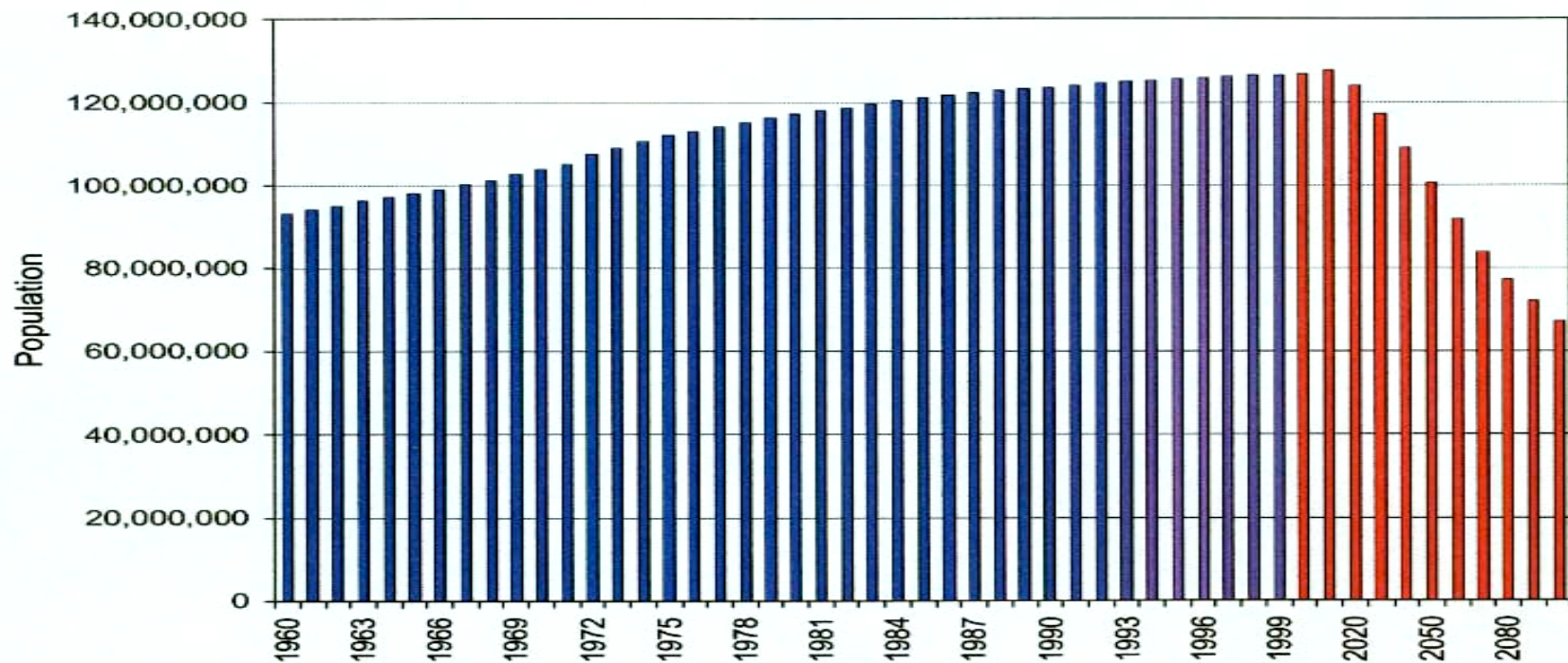
Both the number of sawmills and the volume of lumber production have been declining steadily since the early 1970s, and neither is a recent phenomenon.

Comparison of Sawmill Production Costs in BC and Japan



Clearly Japanese sawmills have substantially higher log costs, labor costs and energy costs than their competitors.

Japanese Population Projected to 2100



Japan's population is expected to peak at approximately 127,000,000 by 2005 and decline steadily thereafter. It is estimated that the population of Japan will be just 67,000,000 by 2100.



JUST IMAGINE... If the Tongass National Forest were a football field,

ONLY 3.4 YARDS are available for timber harvest, **EVER**, under the current land management plan. Less than **ONE INCH** is available for harvest in any given year!

Only 0.94 inch is available for harvest in any given year.



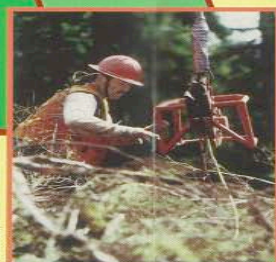
COMPOSITION OF THE TONGASS

The Tongass is 16.9 million acres.

of that:
59% (9.9 millions acres) is forested land
41% (6.9 million acres) is alpine, water, rock, and ice



Everett Sorenson Roadless Division of Tongass



John Wilson

Your Access to the National Forests will be denied by the Roadless Plan!

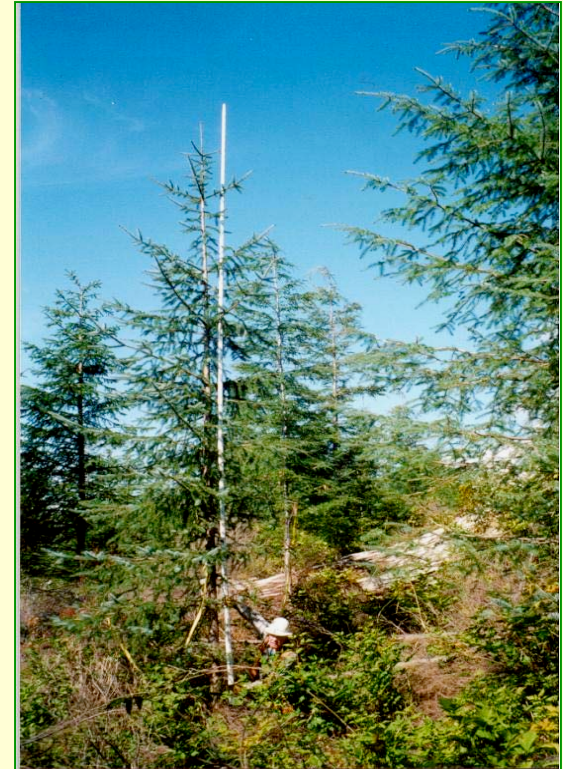
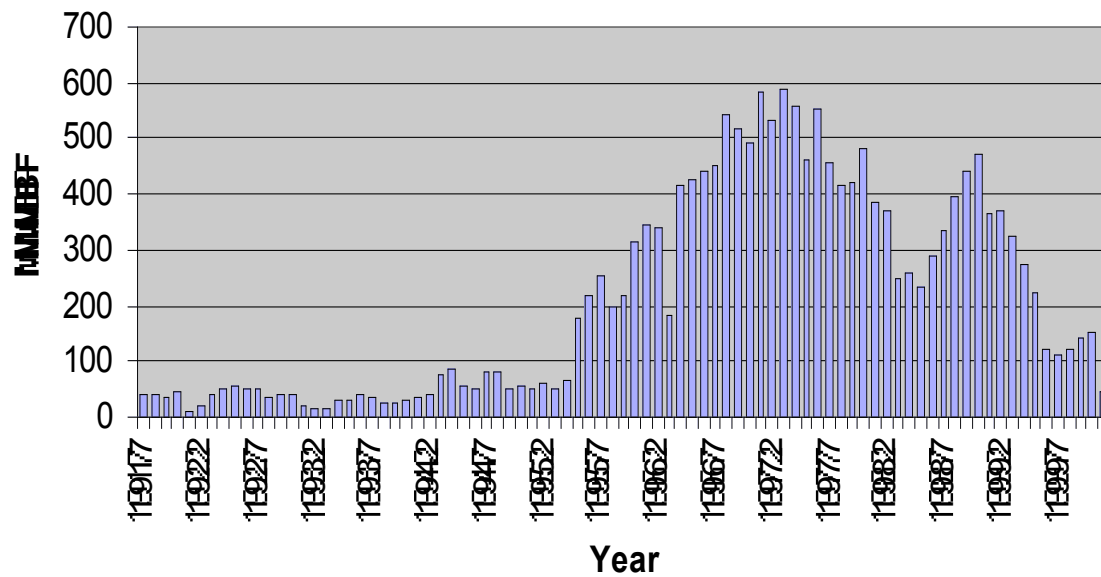
President Clinton's Roadless Plan seeks to deny new roads and close old roads on 54 million acres of our National Forests.

- Enjoyment of our National Forests will be restricted to "viewing from the edges" if the Roadless Plan is implemented. 98% of Forest Service road usage is for recreational, not commercial purposes.
- President Clinton's Roadless Plan will further restrict your ability to utilize your land for recreation, tourism, fishing, timber and mining.
- The needs of wildlife, fish and the non-commercial sector of the public are already fully met by the careful and extensive planning process mandated by the National Forest Management Act and the National Environmental Policy Act.
- There is no scientific basis to include roadless areas of the Tongass National Forest.
- Including either of Alaska's National Forests (the Tongass or the Chugach) in the Roadless Plan is illegal. It violates current federal law under the Alaska National Interest Lands Conservation Act (ANILCA), 1980.

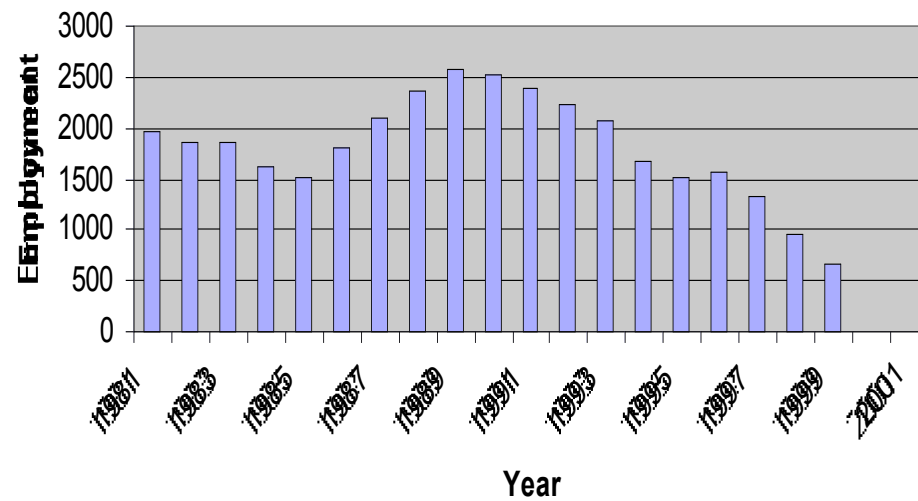


Wally Fyfe

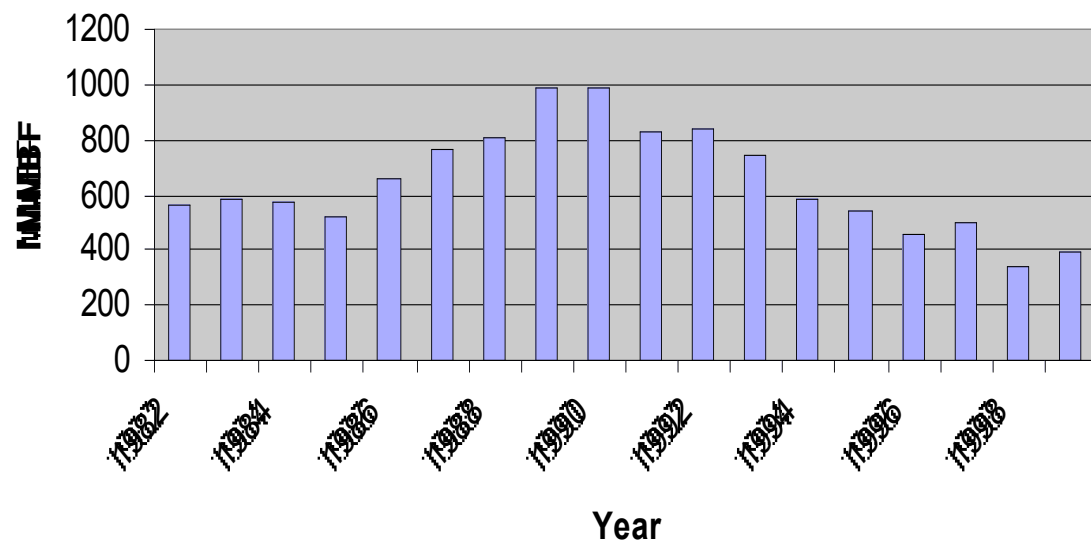
Tongass Timber Harvests



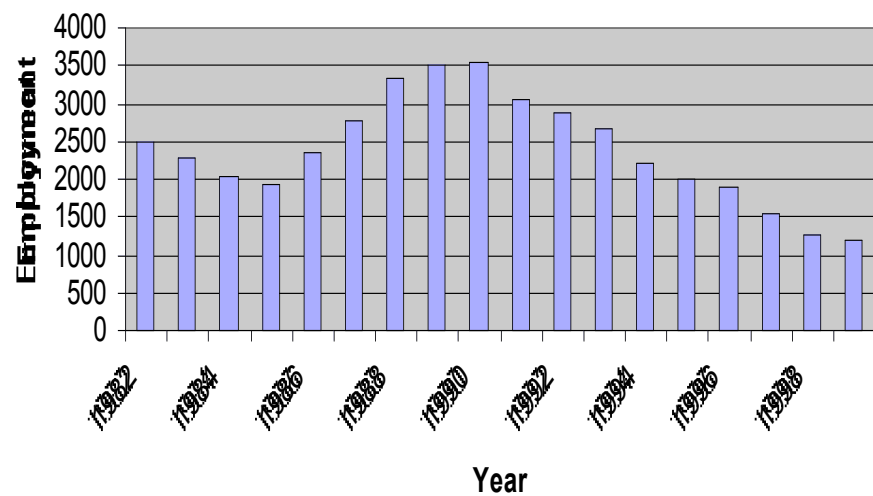
Tongass Timber Employment



SE Alaska Timber Harvests

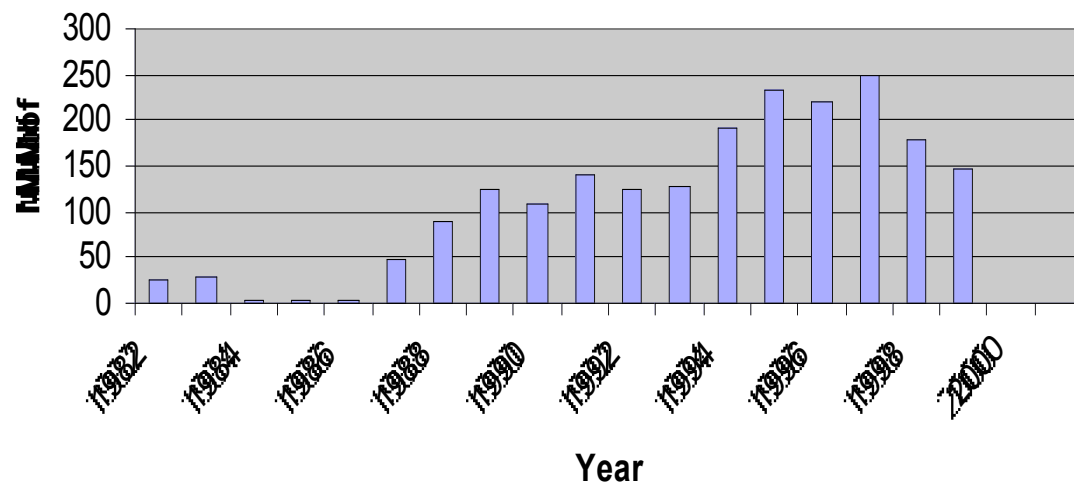


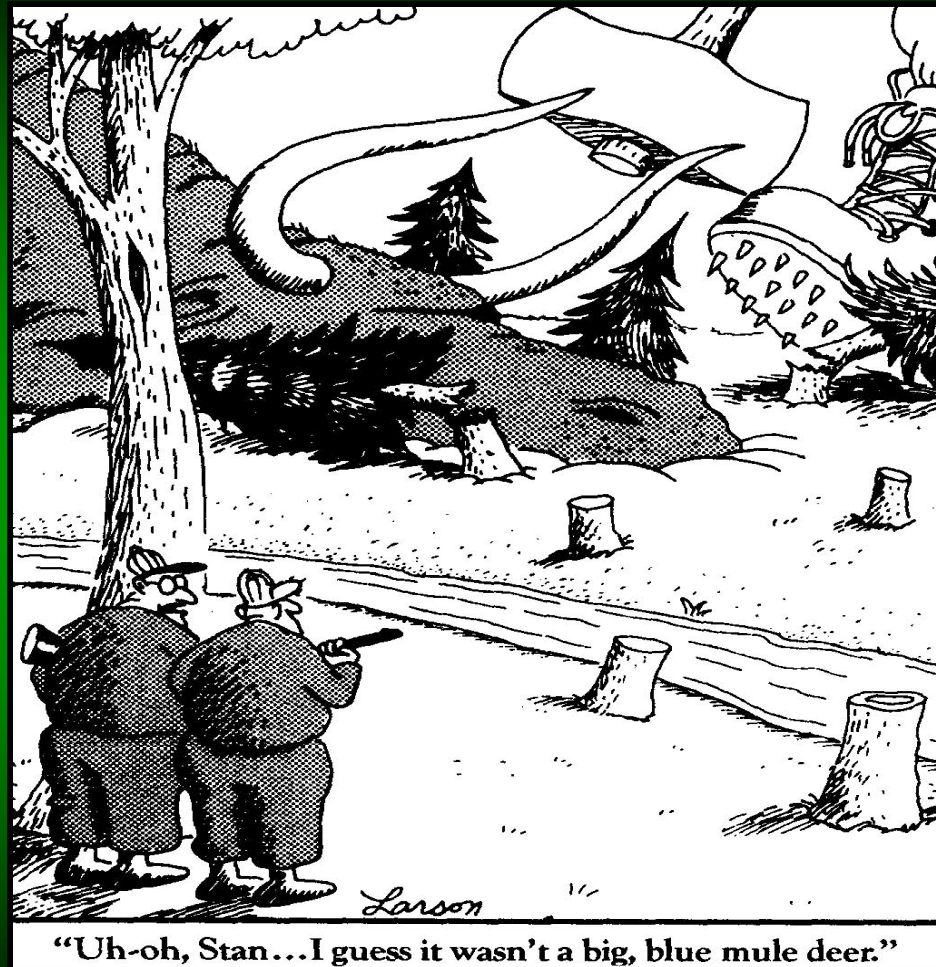
SE Alaska Timber Employment



Southcentral AK

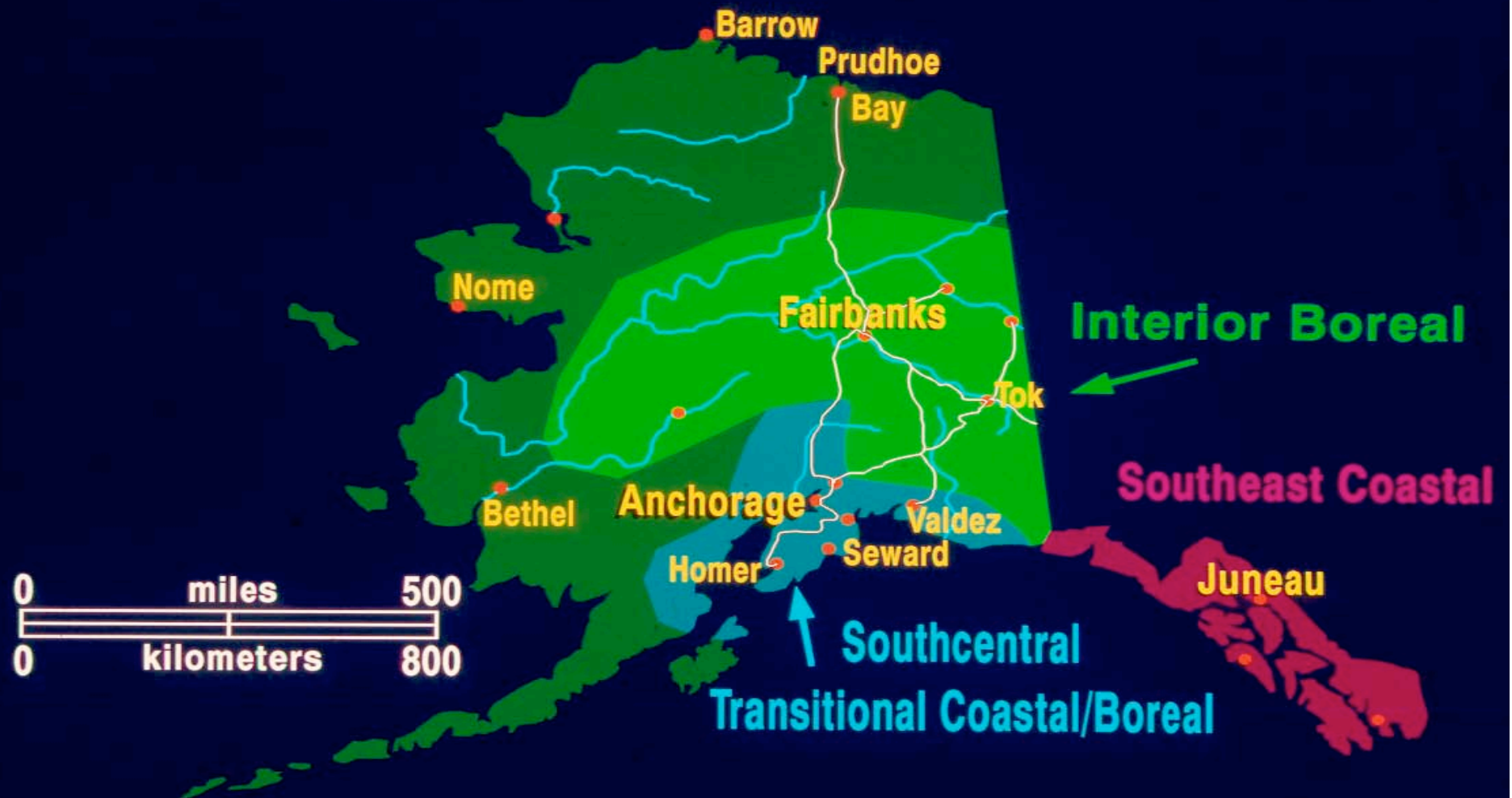
Timber Harvests





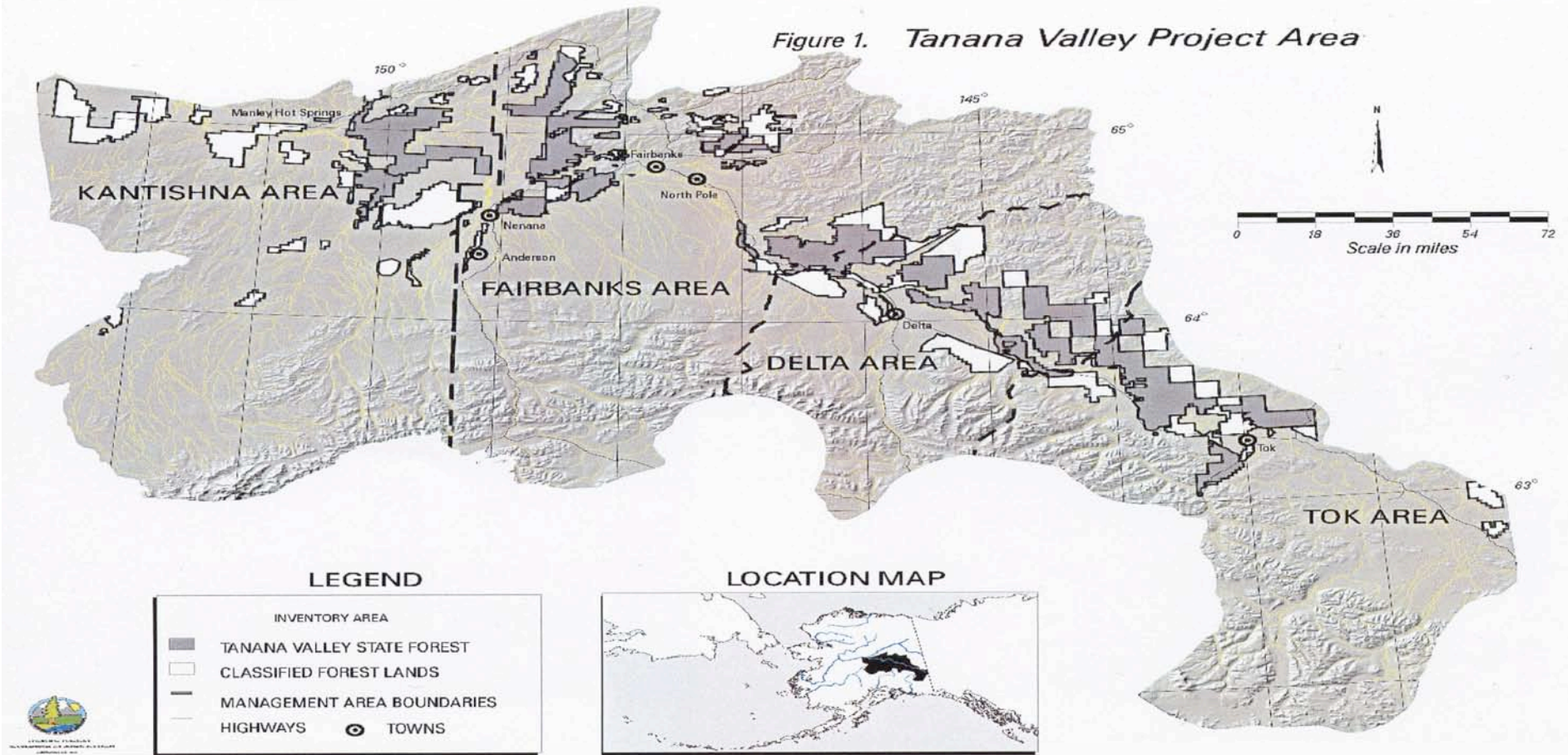
"Uh-oh, Stan...I guess it wasn't a big, blue mule deer."

General Forest Areas of Alaska

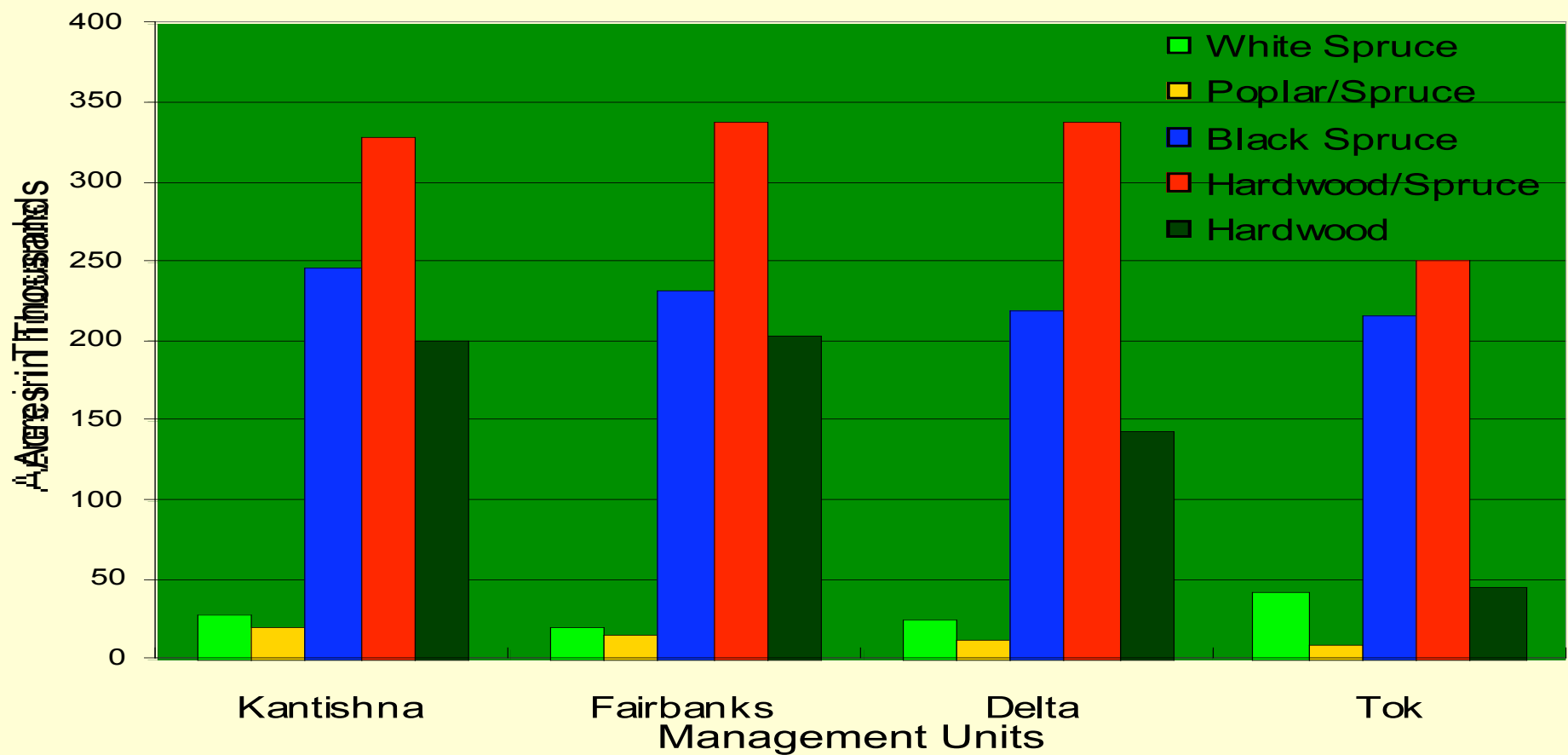


Tanana Valley State Forest and Forestry Classified Lands

Figure 1. Tanana Valley Project Area



Acreage by Management Area



Source: Timber Resources on State Forestry Lands in the Tanana Valley, June 1997.

Summary Volume by Management Unit in Cubic and Board Feet

Management Area	Forest Land (Acres)	Total Net Cubic Volume (MCF)	Total Net Scribner Board Foot Volume (MBF)
Kantishna	824,480	537,327	813,280
Fairbanks	808,645	619,816	1,197,429
Delta	738,352	740,713	1,280,905
Tok	564,738	325,715	671,221
Total	2,936,214	2,223,570	3,962,835

Source: Timber Resources on State Forestry Lands in the Tanana Valley, June 1997.

Annual Allowable Harvest by All Strata for Management Units

Kantishna

- 6,245 Acres per year or 11,949.6 MCF

Fairbanks

- 6,258 Acres per year or 13,425.2 MCF

Delta

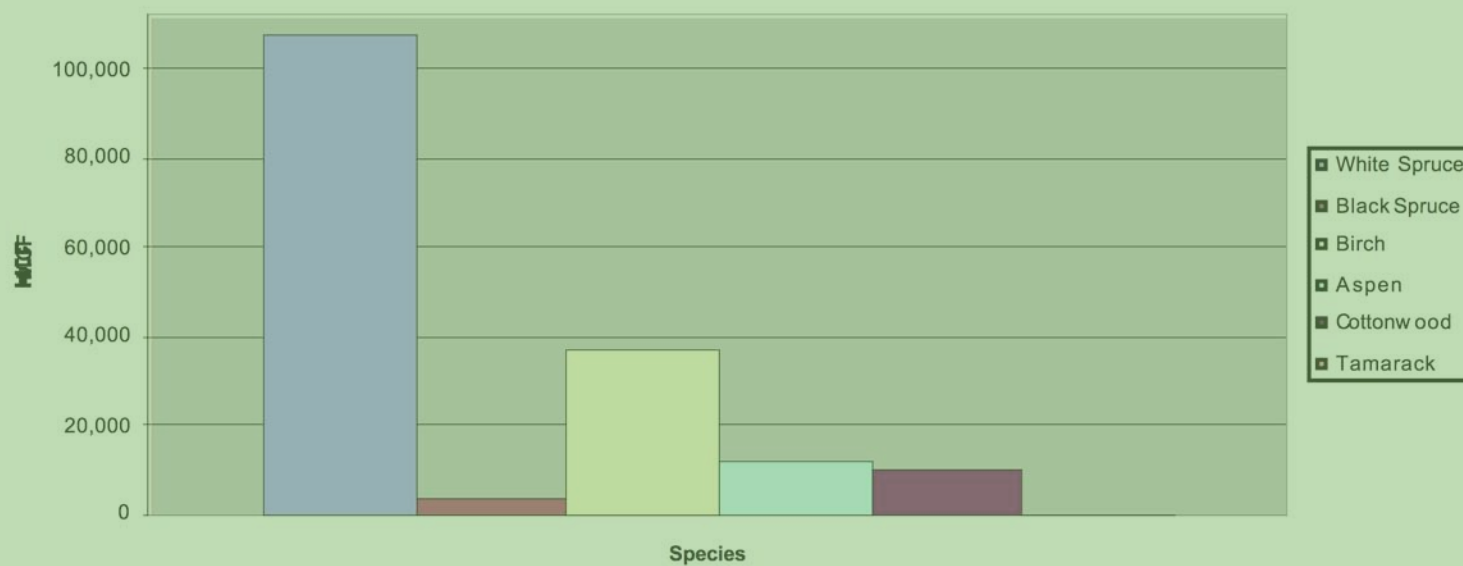
- 5,471 Acres per year or 12,284.3 MCF

Tok

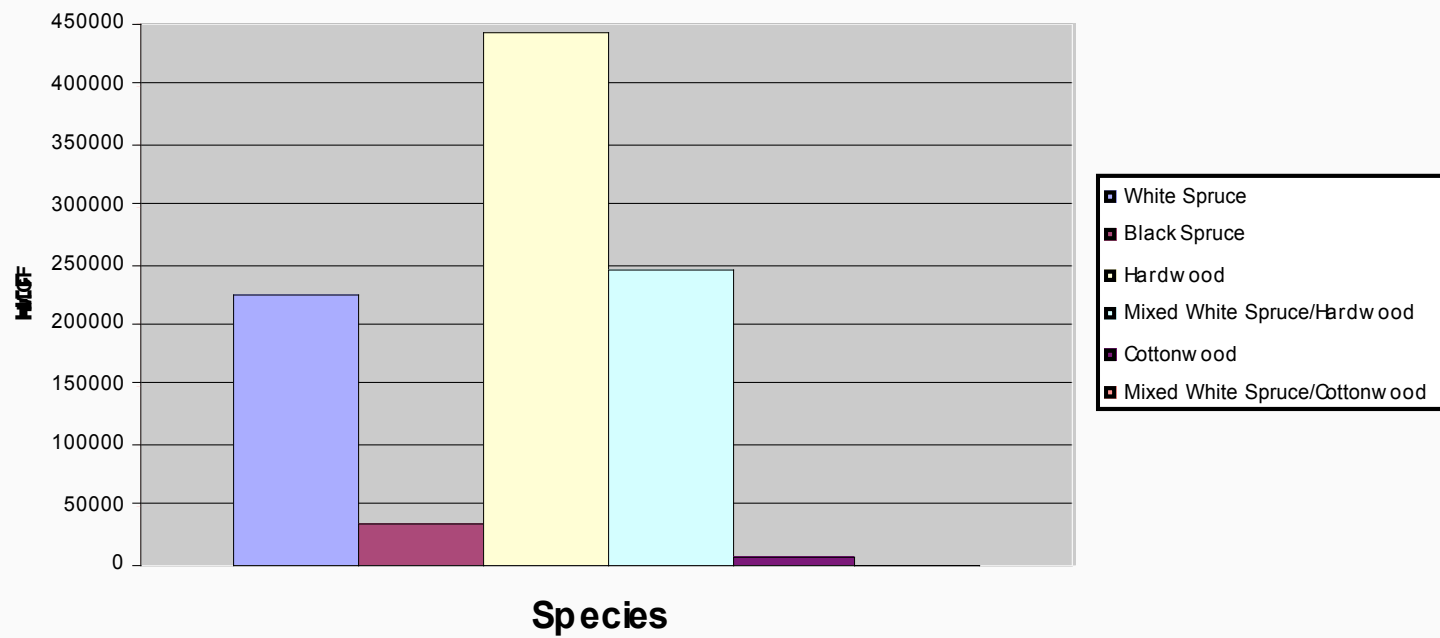
- 3,539 Acres per year or 4,449.2 MCF

Source: Tanana Valley Forestry Lands, Periodic Sustainable Yield Analysis, 2000, p.12

Doyon Region Native Allotment Timber Volumes All Size Classes 251,000 ac



Doyon Limited Timber Volumes All Size Classes



ALASKA FOREST RESOURCES & PRACTICES ACT

February 2000

DIVISION OF FORESTRY
DEPARTMENT OF NATURAL RESOURCES



This booklet compiles the 1978 Forest Resources and Practices Act amendments passed in 1980, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, and 1990. It also includes the 1991 Act which amended the 1978 Act to give it the title "Forest Resources and Practices Act". The Department of Natural Resources provides this booklet as a public service. The Department cannot guarantee the accuracy or the completeness of the Forest Resources and Practices Act 1978 Act. For the official published version of the Act, consult the Alaska Statutes.

ALASKA FOREST RESOURCES & PRACTICES REGULATIONS

January 2000

DIVISION OF FORESTRY
DEPARTMENT OF NATURAL RESOURCES



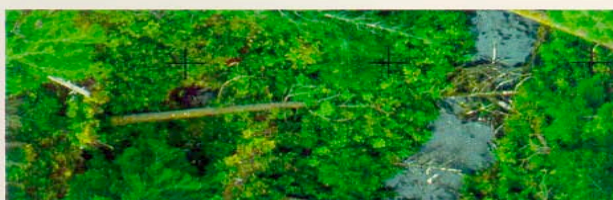
The Department of Natural Resources provides this booklet as a public service. The Department cannot guarantee the accuracy or the completeness of the Forest Resources and Practices Regulations (11 AAC 15). For the official published version of the regulations, please refer to the Alaska Administrative Code.





The Effectiveness of Riparian Buffer Zones for Protection of Salmonid Habitat in Alaska Coastal Streams

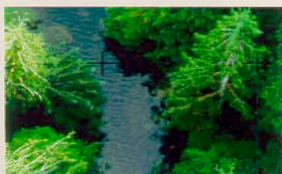
Prepared for: Sealaska Corporation And Alaska Forest Association

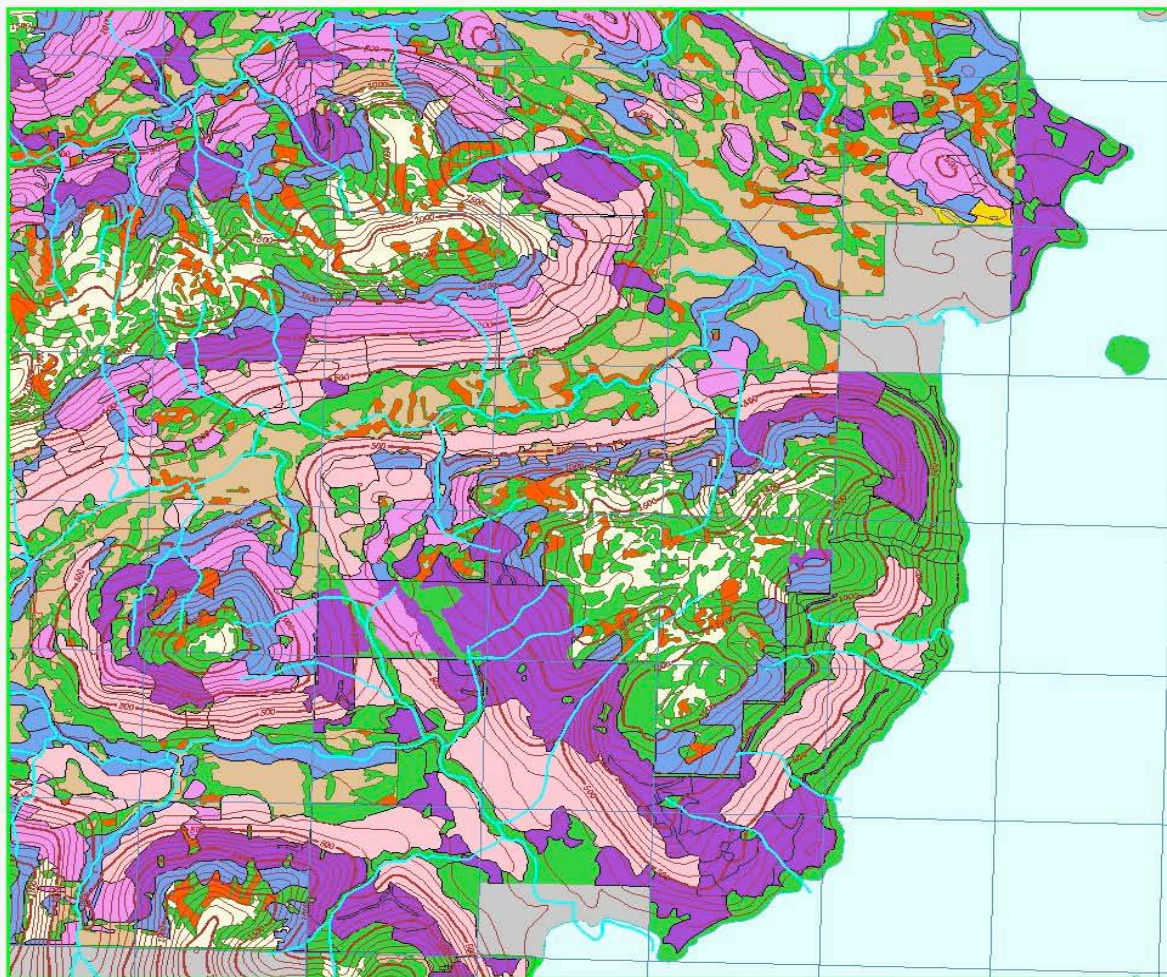


Prepared by:

Douglas J. Martin and Morgan E. Robinson
Martin Environmental

Richard A. Grotefendt
Grotefendt Photogrammetric Services, Inc.





Chichagof Island Study Area West Port Fredrick

- Old 2nd Growth
- Alpine Vegetation
- Muskeg Non-commercial
- Scrub Non-commercial
- Streams
- Old Growth Forest
- Forest Service/Other
- Helicopter Harvest
- Harvest 1987-1989
- Harvest 1990-1992
- Harvest 1993-1996



Sealaska Corporation
Alaska Biological Research









Stand Age: 15 Years
Pole Height: 10 Meters









Alaska Timber 2002 and Beyond

