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Private Forest-land Owners of the Western United States, 1994

Thomas W. Birch

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Abstract

Information from a recent study of forest-land owners has provided a new estimate of the number of ownerships and insight into the attitudes and actions of this important group of decision makers. Nearly 71 percent the private forestland is in ownerships of more than 500 acres. An estimated 43 percent of these owners have harvested timber from their holdings at some time in the past. Owners have a positive attitude toward timber cutting at a time when there is greater demand for products from the forest. Interest in harvesting the timber resource has created a situation in which watchful monitoring and good stewardship are needed to maintain the productivity of ecosystems for future generations.

The Author

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Highlights

- ❖ An estimated 1.03 million private ownerships control more than 76 million acres of forest land in the Western United States.
- ❖ Nearly 71 percent of the private forest is in ownerships of more than 500 acres.
- ❖ Corporations, partnerships, clubs, and other ownerships with multiple owners hold 67 percent of the acreage, while “retired” owners control one-third of the remaining 33 percent.
- ❖ Forty-nine percent of the ownerships first acquired forest land since 1978; these owners control 22 percent of the private forest.
- ❖ Seven percent of the private forest-land owners have a written management plan; they control 53 percent of the private forest.

Introduction

Our forest resources are vital to the social and economic well-being of our society. Good management of the forest requires a thorough knowledge of the resource base and the factors affecting it. Forest owners are the essential connecting link between the general public and the land. This publication reports on the Western United States from a 1994 study of forest-land owners nationwide (Birch 1996), and includes estimates of the number of private forest-land ownerships. Also described are ownership objectives, expected benefits, harvest experience, intention to harvest, and management planning. The first nationwide ownership study for the United States was conducted in 1978 (Birch and others 1982). This report also reviews trends that have occurred between the 1978 and 1994 national surveys.

In this report, an ownership unit refers to persons, combinations of persons or legal entities such as corporations, partnerships, clubs, trusts, Indian Tribes, and Native corporations. One person may own several parcels or partial interest in several parcels. An ownership unit controls a parcel or group of parcels of land. Our sample is drawn from the land itself (parcel by parcel), and the owner of record (the apparent owner) is determined. Finally, an individual who has some control of an amount of land (not exclusively the parcel sampled) responds to the survey. Therefore, ownership units and not owners are being sampled.

Landowners have rights and responsibilities regarding their land. These include the right to purchase additional land or sell existing holdings, determine land use, and choose the type and level of investment. Each of these rights all function within the limits allowed and imposed by society. Ownership of land fixes responsibility for decision making, establishes a claim on income accruing to land, and determines how wealth in land is distributed (Lewis 1980; Boxley 1977; Wunderlich 1978).

Data Collection

The USDA Forest Service's estimate of 736.7 million acres of forest nationwide, essentially unchanged from 1977, represents 33 percent of the total land area (Powell and others 1993). Of this, private "forest-land" owners (this and other terms are defined in the Appendix) hold 423.8 million acres (58 percent). Two-thirds of the Nation's forests are classified as timberland (490 million acres). Of this, 358 million acres are in private ownership. This study is based on an estimate of 393 million acres of private forest land, which includes essentially all of the private timberland plus samples of "other forest" in Texas, Oklahoma, Oregon, and California. In addition, data obtained for Indian lands in Arizona, Colorado, Nevada, New Mexico, and Utah included "other forest-land" area. Alaska has 6.2 million acres of private timberland that was covered by Forest Inventory and Analysis (FIA) sample locations. The remaining 23.6 million acres of Alaska's private forest did not have ground samples directly associated by ownership; it is owned primarily by the same Native corporations that hold most of the state's private timberland. For estimation purposes, this

report uses 9.9 million acres of private forest in Alaska on the basis of responses from Alaska owners.

In 1977, for comparison, 736.6 million acres of the United States were in forest; of this, 347 million acres were classified as privately owned timberland (USDA For. Serv. 1982). The 1978 study of private forest-land owners of the United States used an estimate of 333 million acres developed by USDA Economic Research Service, Natural Resource Economics Division from the National Resources Inventory (NRI) of the USDA Soil Conservation Service. The difference of 14 million acres (4 percent) was attributed to differences in definitions (Birch and others 1982). It was felt that the proportions from the 1978 study could be applied to the timberland base for resource planning purposes. The principal limitation of the 1978 survey was that it did not include a sufficient number of observations, especially for the Great Plains and Rocky Mountain States, to provide reliable state-level results. Also, there were no observations for Alaska. The 1978 study also did not consider the motivations or management intentions of forest-land owners, for example, their attitudes toward harvesting timber.

The other national estimate of forest-land owners is from the Timber Resource Review of 1953 (USDA For. Serv. 1958). The 1953 data did not include estimates of owners with fewer than 3 acres in the East or fewer than 10 acres in the West. Therefore, direct comparison of numbers of owners should not be made. The comparison by broad size classes could be of some use if coupled with trend data by ownership group (Wall 1981).

The 1978 data were gathered from 11,076 sample locations by the USDA Economic Research Service. The 1994 study was conducted by the Forest Inventory and Analysis projects of the USDA Forest Service in cooperation with the National Association of State Foresters and the USDA Natural Resources Conservation Service, in support of the Forest Stewardship Program of the USDA Forest Service, State and Private Forestry. Questionnaires for the 1994 study were mailed to 23,334 owners of 28,194 privately owned forested sample plots. Sample plot locations were from NRI or FIA plots. Specifics as to which plots were used where are included in the Appendix. Responses from 11,745 ownerships that control 15,700 of these sample plots are included in this report, as are responses from 1,417 ownerships that control 2,584 sample locations in the West. The procedure for estimating the number of private forest-land owners by state and the questionnaire used for this report are included in the Appendix.

Private Forest Owners

An estimated 9.9 million private forest-land ownership units hold 393 million acres of forest land in the United States. In the 17 Western states there are an estimated 1,030,000 private forest owners with 76.2 million acres of forest land. These owners are diverse in legal organization, economic circumstances, personal characteristics, ownership objectives, and management experience.

Figure 1.—Distribution of private ownerships, by form of ownership, Western United States, 1978 and 1994.

Figure 2.—Sub-regions of the West for private forest-land owners of the United States, 1994.

About 91 percent of the private ownerships in the West are individuals, collectively holding 33 percent of the privately owned forest land (Fig. 1, Table 1). Corporations hold 39 percent and the remaining 27 percent is held by partnerships, undivided estates, clubs, associations, and Indian Tribes.

Since 1978, individual ownerships, including joint husband and wife and family ownerships other than family corporations, increased in number but decreased in the proportion of private forest-land owners. The area owned by individuals increased and the proportion of forest land owned increased slightly. The current study includes a sample of Pinion-Juniper land in Oregon and California which was not included in the 1978 study and is owned primarily by individuals. Partnerships increased in number of ownership units but decreased in the proportion of private forest land owned. Both the number of corporations that own forest land and the forested acreage they hold increased, though the latter decreased in proportion to

other ownership groups. Since 1978, "Other" ownerships such as sport and recreation clubs, undivided estates, trusts, and Indian Tribes increased both in number and in acreage held. Most of this increase resulted from the reclassification of Indian tribal lands as private that formerly were classified as Federal lands administered by the USDI Bureau of Indian Affairs. The other major change resulted from the distribution of lands to Native Corporations in Alaska. Indian Tribes, including Native Corporations, are a particularly important ownership group in Alaska, Arizona, New Mexico, Colorado, and several other states in the West. If the additional acreage of private "other forest" in Alaska not included in this report were added, private acreage in the West would total nearly 95 million acres.

The data in this report were presented at the regional and subregion level in Birch (1996). The West is divided into three subregions: Pacific, Rocky Mountain, and Plains States (Fig. 2, Table 2). Data tabulations by region, subregion, and state are presented at the end of this report.

Figure 3.—Distribution of private ownerships, by size class of ownership, Western United States, 1978 and 1994.

The distribution of ownership by size class has changed since 1978 (Fig. 3, Table 3). The number of private ownerships with fewer than 10 acres of forest land increased from 474,000 (77 percent) to 601,000 (58 percent). The acreage in this class increased from 0.9 to 1.9 million acres. The number of ownerships with 10 to 49 acres of forest increased from 96,000 in 1978 to 293,000 in 1994. The acreage in this class increased from 2.2 to 5.9 million acres. The number of owners with 50 to 99 acres of forest increased from 15,000 to 68,000 and the acreage owned increased from 1.0 to 4.6 million acres from 1978 to 1994.

The area in ownerships of more than 100 acres is particularly important in the West. The proportion of ownerships with a written management plan increases with size of ownership. If the approximately 68,000 owners with more than 100 acres of forest worked with professional foresters, nearly 84 percent of the West's forest could be placed under management. However, working only with this group would preclude the development of a broad-based supportive constituency (Birch and Pywell 1986).

More than 93 percent of the private ownerships have fewer than 100 acres of forest land each; they control 16 percent of the private forest land. It is this portion of the resource

where concern about fragmentation and rapid turnover is concentrated. While many of these owners did not cite timber harvesting as their primary reason for owning forest land, many have harvested and will harvest trees for sale to forest-products companies.

The implications of changing ownership patterns are significant. The yearly transition to many new forest-land owners makes it difficult to impart information about management and activities such as stewardship programs. As a result, the use of mass communication, particularly the electronic media, is essential (Birch and Pywell 1986). Nearly one-half of the current owners acquired forest land for the first time since 1978. These owners control 22 percent of the private forest land (Fig. 4, Table 4). The group with the largest decrease both in numbers of owners and acreage owned included people who had first acquired forest land between 1960 and 1969. The increase in ownerships and acres in the pre-1950 class resulted from the reclassification of Indian lands and fewer "no answer" responses.

The social and economic characteristics of private forest-land owners and their objectives must be considered when developing management programs. As owners age, for example, some may harvest because they need money for

Figure 4.—Distribution of private ownerships, by year owner first acquired forest land, Western United States, 1978 and 1994.

retirement. By contrast, it is believed that “baby boomers” who are well known for their environmental concerns and high educational levels might not harvest because they do not need current income (Marcin and Skog 1984). But our studies revealed that the perception that owners are adverse to cutting trees is false.

In general, the “new” individual private forest-land owner is younger, better educated, and earns more than the owner of a decade ago. Also, the proportion of retired, farmer, and “other” owners increased (Fig. 5, Table 5). “Other” includes service workers, which coincides with the increase in service-related industries in the economy from 1978 to 1994. There has been a decrease in proportion of owners in “blue collar” occupations and a substantial decrease in the proportion of acreage held by these owners. The retired group increased both in the proportion of owners and proportion of acreage owned, possibly because owners who retired in the last decade were from occupation groups that had decreases as opposed to individuals who purchased forest land upon retirement. Also, people are retiring earlier and living longer.

Owner Objectives

Forests produce many benefits for their owners, so it is not surprising that land owners express diverse reasons for owning forest land. Many potential benefits from owning forest land are not competitive with each other: some are

derived with little or no effect on others, while some even increase when another benefit is produced.

Nearly one-third of the private forest-land owners hold forest land primarily because it is “part of the farm” or “residence” (Fig. 6, Table 6). In general, these ownerships hold smaller than average-size tracts (fewer than 50 acres). Another 6 percent of the owners stated that farm or domestic use is the most important reason for owning forest land. Many of these owners consider their woodland as a source of fenceposts, fuelwood, and similar products.

Recreation and the enjoyment derived from owning forest land are the primary reasons why 29 percent of the owners hold forest land. The area owned by people with these objectives represents 12 percent of the private forest land.

Land investment often is thought of as a hedge against inflation. Private landowners who list land investment as the primary reason for owning account for 9 percent of the owners and 5 percent of private forest land.

Only 1 percent of the private forest-land owners hold their land primarily for timber production, but these owners control 30 percent of the private forest land. Some owners hold forest land for the minerals under the surface. Many of these are included in the “other” category. Also included in this category are lands owned by Indian Tribes and Native Corporations as part of their cultural heritage.

Figure 5.—Distribution of individual ownerships, by owner occupation, Western United States, 1978 and 1994.

Figure 6.—Distribution of private ownerships, by primary reason for owning forest land, Western United States, 1994.

Benefits expected in the next 10 years provide another perspective on ownership objectives. Esthetic enjoyment predominates with 36 percent of the owners expecting it to be most important benefit (Table 7). These owners control 11 percent of the private forest.

Expected increases in land value is next in importance as a benefit, accounting for 18 percent of the owners and 8 percent of the private forest. Only 2 percent of the owners consider income from the sale of timber as the most important benefit; they control 33 percent of the private forest. Firewood is the most important benefit for 3 percent of the owners; they hold less than 1 percent of private forest land.

Figure 7.—Harvest experience of private ownerships and acres of forest land, Western United States, 1994.

Figure 8.—Harvest intentions of private ownerships and acres of forest land owned, Western United States, 1994.

Timber Harvesting Behavior

There is a positive attitude toward and experience with timber harvesting. An estimated 46 percent of the private owners have harvesting experience; they control 78 percent of the private forest land (Fig. 7, Table 8).

Respondents stating that they intend to harvest in the next 10 years account for an estimated 32 percent of private forest-land owners and 76 percent of the private acreage. Conversely, 40 percent of the owners stated they never intend to harvest; they control only 11 percent of the private acreage (Fig. 8, Table 9). Owners with indefinite harvest plans (23 percent) control 12 percent of the private forest land.

Management Planning

With the advent of the Forest Stewardship Program, there is increased interest in written management plans. An estimated that 7 percent of the private forest-land owners have a written management plan for their acreage (Fig. 9, Table 10). These owners control 53 percent of the private forest land.

Forest industry owns 40 percent of the forest land held by those with a written plan. The other 60 percent of the forest area is controlled by 75,800 nonindustrial private forest (NIPF) owners with some form of written plan.

OWNERS 1994

ACRES OWNERS 1994

Figure 9.—Distribution of private ownerships and acres of forest land owned, by whether a written management plan had been prepared, Western United States, 1994.

Figure 10.—Distribution of nonindustrial private ownerships and acres of forest land owned, by who prepared the written plan, Western United States, 1994.

Nearly 23 percent of the NIPF owners with a management plan prepared it themselves (Fig. 10, Table 11). These owners control 24 percent of the area covered by NIPF written plans. This includes some ownerships that employ foresters to prepare their plan. Nearly 10 percent of the NIPF plans were prepared by consultants, accounting for 26 percent of the forest land covered by written plans. Industrial foresters prepared about 2 percent of the NIPF plans covering an estimated 4 percent of the area covered by a written plans.

State service foresters and wildlife biologists have been preparing management plans for a long time. They wrote 13 percent of the plans for NIPF owners that cover 8 percent of the area under a written plan. Agencies such as the USDI Bureau of Indian Affairs, USDA Extension Service, and USDA Natural Resources Conservation Service prepared the remaining 55 percent of the plans that cover the remaining 59 percent of the forest under a management plan. Totals exceed 100 percent because

some owners listed more than one agency or person preparing the plans.

Conclusion

The extent to which the private forest resources of the United States are needed, managed, and utilized in the future will depend on the complex set of interrelated factors that operated in the past. These include trends in the tastes and preferences of the owners of forest land; technological changes in the production, marketing, and utilization of wood products and their substitutes; strength of the American dollar, trade deficits, inflation, and other economic forces; attitudes of forest-land owners and other citizenry toward timber management and cutting; and attractiveness of local business climates and living environments to developing industries. Only time will tell how all of these factors interact. For now, watchful monitoring and good stewardship will be needed to maintain the productivity of forested ecosystems for future generations.

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Table 1. Estimated number and percentage of private ownership units and acres of forest land owned, by type of ownership, Western United States, 1978 and 1994

Ownership	1978		1994	
	Thousands	Percent	Thousands	Percent
OWNERS				
Individual	583	94.5	936	90.9
Partnership	22	3.6	39	3.7
Corporation	10	1.6	25	2.5
Other	2	0.3	30	2.9
Total	617	100.0	1,030	100.0

Ownership	1978		1994	
	Millions	Percent	Millions	Percent
ACRES				
Individual	14.9	32.5	25.6	33.5
Partnership	5.2	11.4	6.0	7.9
Corporation	24.2	52.6	29.5	38.8
Other	1.6	3.5	15.1	19.8
Total	45.9	100.0	76.2	100.0

Table 2. Estimated number of private ownership units and acres of forest land owned, by state and region, Western United States, 1978 and 1994

State, subregion, and region	1978		1994	
	Owners	Acres	Owners	Acres
	(Thousands)	(Millions)	(Thousands)	(Millions)
Kansas	31.8	.751	39.3	1.291
Nebraska	2.3	.180	34.2	.626
North Dakota	1.9	.330	11.3	.411
South Dakota	13.8	.030	28.7	.609
Great Plains	49.8	1.291	113.5	2.937
Alaska	0	0	16.6	9.881
California	139.1	10.444	345.6	14.476
Hawaii	2.0	.697	24.8	1.155
Oregon	164.5	10.130	166.2	10.650
Washington	179.6	8.500	91.4	9.670
Pacific	486.3	29.771	644.6	45.833
Arizona	.01	.004	23.9	6.757
Colorado	53.3	2.407	55.6	3.286
Idaho	21.7	3.110	47.4	3.245
Montana	4.8	5.910	82.7	5.957
Nevada	.1	.074	14.8	.530
New Mexico	.1	1.489	24.6	4.129
Utah	1.7	1.179	14.6	1.537
Wyoming	.2	.671	8.5	1.997
Rocky Mountain	81.9	14.844	272.2	27.418
West	616.9	45.906	1,030.3	76.187
Nation	7,757.9	333.094	9,901.7	393.389

Table 3. Estimated number and percentage of private ownership units and acres of forest land owned, by size class of ownership, Western United States, 1978 and 1994

Size class (acres)	1978		1994	
	Thousands	Percent	Thousands	Percent
OWNERS				
1-9	474	76.9	601	58.3
10-49	96	15.6	293	28.4
50-99	15	2.4	68	6.6
100-499	24	3.8	56	5.5
500-999	3	0.5	6	0.6
1000+	5	0.8	6	0.6
Total	617	100.0	1,030	100.0

Size class (acres)	1978		1994	
	Millions	Percent	Millions	Percent
ACRES				
1-9	0.9	2.1	1.9	2.6
10-49	2.2	4.7	5.9	7.8
50-99	1.0	2.2	4.6	6.1
100-499	4.8	10.4	9.5	12.4
500-999	2.6	5.6	4.1	5.4
1000+	34.4	75.0	50.1	65.7
Total	45.9	100.0	76.1	100.0

Table 4. Estimated number and percentage of private ownership units and acres of forest land owned, by date of acquisition, Western United States, 1978 and 1994

Date of acquisition	1978		1994	
	Thousands	Percent	Thousands	Percent
OWNERS				
1978-93	0	0	504	48.9
1970-77	275	44.5	204	19.8
1960-69	192	31.1	101	9.8
1950-59	59	9.6	87	8.5
Prior to 1950	41	6.7	101	9.8
No answer	50	8.1	33	3.2
Total	617	100.0	1,030	100.0

Date of acquisition	1978		1994	
	Millions	Percent	Millions	Percent
ACRES				
1978-93	0	0	16.4	21.6
1970-77	9.2	20.1	10.4	13.6
1960-69	6.9	15.0	6.3	8.3
1950-59	6.0	13.1	7.1	9.2
Prior to 1950	13.4	29.2	34.2	44.9
No answer	10.4	22.6	1.8	2.4
Total	45.9	100.0	76.2	100.0

Table 5. Estimated number and percentage of private ownership units and acres of forest land owned, by owner's occupation, Western United States, 1978 and 1994

Occupation	1978		1994	
	Thousands	Percent	Thousands	Percent
OWNERS				
White collar	299	51.3	367	39.2
Blue collar	89	15.2	124	13.2
Farmer	24	4.2	87	9.3
Retired	157	26.9	276	29.5
Other	14	2.4	82	8.8
Total, individuals	583	100.0	936	100.0

Occupation	1978		1994	
	Millions	Percent	Millions	Percent
ACRES				
White collar	2.5	16.6	7.0	27.3
Blue collar	3.3	22.2	1.6	6.3
Farmer	6.9	46.0	7.0	27.3
Retired	1.9	13.0	8.0	31.3
Other	0.3	2.2	2.0	7.8
Total, individuals	14.9	100.0	25.6	100.0

Table 6. Estimated number and percentage of private ownership units and acres of forest land owned, by primary reason for owning forest land, Western United States, 1994

Reason for owning	Owners		Acres	
	Thousands	Percent	Millions	Percent
Land investment	90.9	8.8	4.0	5.2
Recreation	104.3	10.2	5.5	7.3
Timber production	14.8	1.4	23.1	30.2
Farm and domestic use	57.6	5.6	9.8	12.9
Enjoyment of owning	199.1	19.3	3.7	4.8
Part of farm	134.2	13.0	6.6	8.6
Part of residence	197.3	19.1	4.0	5.3
Other	226.3	22.0	17.5	23.1
No answer	5.7	0.6	2.0	2.6
Total	1,030.3	100.0	76.2	100.0

Table 7. Estimated number and percentage of private ownership units and acres of forest land owned, by primary benefit expected in the next 10 years from owning forest land, Western United States, 1994

Expected benefit	Owners		Acres	
	Thousands	Percent	Millions	Percent
Land value increase	181.4	17.6	5.7	7.5
Recreation	121.4	11.8	7.5	9.8
Timber production	21.4	2.1	25.2	33.1
Farm and domestic use	121.5	11.8	11.4	15.0
Enjoyment of owning	365.3	35.5	8.7	11.4
Firewood	26.9	2.6	0.5	0.7
Other	119.1	11.6	13.5	17.7
No answer	73.3	7.1	3.7	4.9
Total	1,030.3	100.0	76.2	100.0

Table 8. Estimated number and percentage of private ownership units and acres of forest land owned, by harvest experience, Western United States, 1994

Harvest experience	Owners		Acres	
	Thousands	Percent	Millions	Percent
Harvesters	439.4	42.6	62.9	82.5
Nonharvesters	590.9	57.4	13.3	17.5
Total	1,030.3	100.0	76.2	100.0

Table 9. Estimated number and percentage of private ownership units and acres of forest land owned, by expected time of future harvest, Western United States, 1994

Intention to harvest	Owners		Acres	
	Thousands	Percent	Millions	Percent
1-10 years	324.1	31.5	58.0	76.1
Indefinite	236.4	22.9	9.1	12.0
Never	407.9	39.6	8.2	10.7
No answer	61.9	6.0	0.9	1.2
Total	1,030.3	100.0	76.2	100.0

Table 10. Estimated number of private ownership units and acres of forest land owned, by whether a written management plan had been prepared, United States, 1994

Preparation of management plan	Owners		Acres	
	Thousands	Percent	Millions	Percent
Owners with written plans:	76.2	7.4	40.0	52.6
Forest industry	0.4	0.5	16.2	40.5
NIPF owners	75.8	99.5	23.8	59.5
Owners with no written plan	898.6	87.2	34.7	45.5
No answer	55.5	5.4	1.5	1.9
Total	1,030.3	100.0	76.2	100.0

Table 11. Estimated number and percentage of private ownership units and acres of forest land owned, by who prepared the written management plan for NIPF owners, Western United States, 1994

Preparation of management plan	Owners		Acres	
	Thousands	Percent	Millions	Percent
NIPF owners with written plans	75.8	100.0	23.8	100.0
Who prepared the plan				
Owner	17.1	22.6	5.8	24.5
Consultant	7.2	9.5	6.2	26.0
Industrial forester	1.2	1.5	0.8	3.5
State employee	9.9	13.0	1.9	8.0
Extension	0.5	0.7	0.1	0.2
NRCS ^a	6.8	8.9	0.7	2.9
Other	35.0	46.2	13.2	55.4
Total ^b	77.7	102.8	28.7	120.6

^a National Resources Conservation Service.

^b Totals exceed 100 percent because some plans prepared by more than one person.

Appendix

Study Method

The sampling scheme used in this study was derived from the sampling design used by the USDA Forest Service's, FIA projects and that used by the NRCS's NRI. Mailing addresses were obtained for the owners of forested land on which a sample location from one of the two inventory systems was located. These addresses were obtained by crews from the forest inventory projects or from cooperating state forestry agencies. The names were obtained from a variety of sources--tax offices, other government agencies, neighbors, or the owner. Usable addresses were obtained for more than 95 percent of the sample locations. Of the 30,870 locations chosen, 2,602 were in some form of public ownership. Many large ownerships were identified that had multiple sample locations. Efforts were made to send only one questionnaire per state to these large owners. In all, 23,330 questionnaires were sent to owners of forest land; 11,745 (50 percent) were returned with usable information.

The questionnaire, was derived from several earlier ownership studies, has been revised as work has progressed over 20 years in the Northeastern States. A copy of the 4-page, 18-question questionnaire is included in this report. The mailing consisted of a questionnaire and cover letter explaining the purpose of the study. Approximately 3 weeks after the first mailing, a second questionnaire was mailed to those who had not responded with a second letter urging their cooperation. Approximately 1 month after the final followup mailing, a field followup of nonrespondents was conducted to obtain additional questionnaires and provide a basis for determining whether there was a significant difference between those who returned a questionnaire and those who did not. Questionnaires obtained by mail and followup were used in the same way for estimation. Many state forestry organizations had local service foresters contact nonrespondents. Where state organizations were unable to assist with followups, Forest Service personnel and volunteers made the contacts.

Estimation Procedure

The probability that a forest-land owner will be sampled depends on the rate of sampling and the acreage of forest land owned. Each state and often areas within states have different rates of sampling. Also, response rates differ, affecting the probability that an owner will be included in the final tabulations. The total acreage of forest land in private ownership for a state or sampled area is obtained from the forest inventory. The area in large ownerships, ownerships with a probability of selection approaching 1, is subtracted and the large ownerships form a separate strata. The remaining forest land is divided by the number of "small acreage" sample locations represented by the remaining valid questionnaires to determine the area represented by each sample plot. Since the sampling scheme is essentially the one used for the forest inventory, there is a low probability of inclusion for owners of small parcels of forest land. To estimate the total number of persons or ownership units, it is necessary to weight the number of owners in the sample. This procedure can be stated as:

$$N = \frac{T_p}{n_r} \sum \frac{1}{A_i}$$

N = estimated number of private owners in the sampling strata.

T_p = acres of forest land in the sampling strata

n_r = number of respondents in the sampling strata

A_i = acres owned by individual respondents

The summation estimate equals the estimated number of ownership units in the state, region, or nation. This is an unbiased estimate of the total number of ownership units that own forest land. The data were edited, processed, and compiled using FINSYS-2, a generalized computer system (Barnard 1978). The survey units within states were combined to state level statistics. States were summed to regions and finally to national summaries to increase the accuracy and precision of the estimates. The following tabulation shows the pertinent data for each state, region, and the nation.

States, subregions, and region private	Number of plots	Number of questionnaires sent	Number of respondents	No. plots owned by respondents	Ave. no. acres per plot
Kansas	164	146	38	38	33,974
Nebraska	141	137	27	27	23,185
North Dakota	119	117	30	30	13,700
South Dakota	88	80	17	18	33,833
Great Plains	512	480	112	113	25,991
Alaska	380	78	35	226	43,721
California	737	629	355	438	33,050
Hawaii	49	28	16	27	42,778
Oregon	844	519	335	612	17,402
Washington	654	296	188	536	18,041
Pacific	2664	1550	928	1839	24,923
Arizona	93	21	11	72	93,847
Colorado	175	147	83	97	33,876
Idaho	67	41	31	58	55,948
Montana	226	148	81	156	38,186
Nevada	69	45	17	19	27,895
New Mexico	210	136	66	128	32,258
Utah	83	66	29	35	43,914
Wyoming	93	83	59	67	29,806
Rocky Mountain	1016	687	377	632	43,383
West	4,192	2,717	1,417	2,584	29,484
Nation	28,207	23,330	11,745	15,700	25,057

Data Accuracy and Reliability

It is important to know the variation associated with the estimates. Not every acre and owner are sampled. When judging the effectiveness of the estimating procedure, we are concerned with two important criteria: how accurate is the estimate, and how precise is the estimate? Accuracy is the correspondence between the sample result and the result from a complete count or census using the same definitions and procedures. Reliability is the precision of the statistical estimates. We are interested primarily in the accuracy of the sample but in most instances we can only measure reliability.

To check the accuracy of the data, we had outside experts review this report. The response level obtained in the study also is an attempt to assure accuracy by minimizing nonresponse bias. Beyond the search for accuracy, the reliability of the estimate is given by the calculated sampling errors. Sampling errors are calculated for the estimated number of forest-land ownership units and the acreage of forest land in each cell of the tables. Sampling errors are included in the tables for the most important categories. The sampling error for the number of acres of forest land in private ownership is calculated as part of the forest inventory and is designed to achieve a national standard of

plus or minus 3 percent at a million acres of forest land. Because this study has a much smaller sample size than the normal forest inventory, sampling errors rise rapidly for smaller areas of forest land. There is no similar standard for the estimates of forest-land ownership units.

Because the ownership survey was conducted using a land-area sample, the estimates of area have smaller sampling errors than those of numbers of owners. Estimates for the Nation as a whole are the most reliable (having the smallest sampling errors in percent), followed by regions, subregions, and states. The inclusion of small forest parcels (fewer than 10 acres) in the study population substantially increases the sampling error for the estimated number of owners. In discussions with representatives of the National Association of State Foresters and other users, most believed that the level of precision achieved by the Northeastern Forest Experiment Station was sufficient. Because the accuracy of estimates at the state level from the previous national forest-land owner study were insufficient, we allocated increased sample sizes to areas of the country with high sampling errors in an attempt to overcome this problem. The following are sampling errors (in percent).

State, subregion, and region	Private forest land	Owners of private forest land	Owners holding 10 or more acres
Kansas	0.4	35.0	17.3
Nebraska	0.6	67.1	26.2
North Dakota	1.0	40.6	22.6
South Dakota	0.4	46.3	42.2
Great Plains	0.3	26.6	13.2
California	0.3	16.9	10.0
Hawaii	0.2	53.5	51.1
Oregon	1.5	18.7	9.7
Washington	1.2	27.0	10.4
Pacific Coast	0.4	11.2	6.8
Arizona	1.4	47.3	56.0
Colorado	0.4	30.1	24.5
Idaho	0.8	55.4	32.2
Montana	0.8	28.0	24.9
Nevada	0.5	64.1	42.9
New Mexico	0.3	31.7	31.6
Utah	0.3	52.4	41.8
Wyoming	0.4	28.1	28.1
Rocky Mountain	0.2	15.8	12.9
West	0.3	8.7	5.8
Nation	0.1	3.4	1.6

Definition of Terms

Farmer-owned lands. Lands owned by farm operators, whether part of the farmstead or not.

Forest industries. Companies or individuals operating primary wood-using plants.

Forest industry lands. Lands owned by companies of individuals operating wood-using plants.

Forest land. Land that is at least 16.7 percent stocked (contains at least 7.5 square feet of basal area) by forest trees of any size, or that formerly had such tree cover and is not currently developed for nonforest use. (Forest trees are woody plants that have a well-developed stem and usually are more than 12 feet in height at maturity.) The minimum area for classification of forest land is one acre.

Ownership unit. All types of legal entities having ownership interest in land, regardless of the number of people involved. It is the locus of decision making for each parcel, whether an individual (sole proprietor), group of individuals (partnerships, or undivided estates), or legal entity (corporation, trust, or tribe).

Private timberland. All timberland other than that owned by Federal, state, or local governments or their agencies.

Timberland. Forest land that is producing or capable of producing crops of industrial wood (more than 20 cubic feet/acre/year) and that is not withdrawn from timber utilization.

Other forest. Forest land other than timberland, including: oak woodlands in western Texas and Oklahoma; Juniper woodlands in California and Oregon, Pinon Juniper land in the Rocky Mountains, and much of interior Alaska.

NATIONAL SURVEY OF FOREST-LAND OWNERSHIP

THIS SURVEY IS VOLUNTARY AND THERE ARE NO PENALTIES FOR REFUSING TO ANSWER ANY QUESTIONS. BECAUSE IT WOULD INVOLVE A TREMENDOUS COST TO THE TAXPAYERS WE ARE UNABLE TO CONTACT ALL WOODLAND OWNERS. THEREFORE, WE TAKE A SMALL BUT REPRESENTATIVE SAMPLE OF WOODLANDS, ONE OF WHICH HAPPENS TO BE YOURS. SINCE YOU REPRESENT HUNDREDS OF OTHER WOODLAND OWNERS, YOUR COOPERATION IS IMPORTANT TO MAKE THE SURVEY RESULTS COMPREHENSIVE, ACCURATE, AND TIMELY. THANK YOU.

Please complete the following questions. Where actual records are not available please use your best estimate. Please be assured your answers will be strictly confidential, only statistical tabulations will be published. If you do not now own woodland, please answer question 1 and return the questionnaire.

1. In what states do you own land?

State	Total acres	Acres* wooded

* Include idle fields and pastures with young trees.

2. How many individual tracts or parcels of woodland do you now own? number _____

3. In what year did you first acquire woodland? (Whether or not you still own the first tract you acquired.) year _____

How much woodland have you acquired in the last 12 years? acres _____

How much woodland have you disposed of (sold or deeded to others) in the last 12 years? acres _____

4. In which of the following ownership categories does the major portion of your woodland holding fall? (Please check only one.)

Individual (including joint husband	1. _____
wife and family ownerships other than family corporations)	
Partnership	2. _____
Corporate	3. _____
Club or association	4. _____
Other (Please specify _____)	5. _____

5. If your ownership has a business or association with it, what is the nature of the organization:

Check one

- ☐ Forest industry (sawmill, pulpmill, etc.)
☐ Farm
☐ Industrial business (manufacturing, mineral extraction, etc.)
☐ Real estate
☐ Non-industrial business (retail, sales, service industry, etc.)
☐ Sport/recreation club or association
☐ Public utility
☐ Other (please specify _____)

6. What is the approximate road mileage from your primary residence to your nearest and farthest tract of woodland? (For businesses or organizations consider primary residence to mean nearest place of business.)

Miles to the nearest tract _____

(enter zero if you live on the tract)

Miles to farthest tract _____

7. Have trees been harvested from your land, either by you personally or by someone else, during the time you have owned your woodland?

Yes 1. _____ Year of the most recent harvest _____

No. 2. _____

8. During the cutting, what products were harvested? (Check as many as apply.)

Check

1. ☐ Fuelwood for your own use or for the use of friends
2. ☐ Other products for personal use (fence posts, lumber, etc.)
3. ☐ Fuelwood for sale
4. ☐ Sawlogs for sale
5. ☐ Pulpwood for sale
6. ☐ Posts, poles, and pilings for sale
7. ☐ Christmas trees for sale
8. ☐ Other products (please specify _____)
9. ☐ Don't know what products were harvested

9. Do you plan to cut or harvest trees from your land for your personal use or for sale?

Wood for own use
(Check one)

Wood for sale
(Check one)

In the next 10 years?

1. _____

4. _____

Possibly at some future date?

2. _____

5. _____

Never plan to harvest?

3. _____

6. _____

10. Is there a written forestry or wildlife management plan for your property?

1. Yes _____

2. No _____

If yes, who prepared the plan?

1. _____ I prepared the plan.

2. _____ Other, please specify _____

11. Have you ever sought advice or assistance in managing your woodland?

1. Yes_____ 2. No_____

12. What office, agency, or individual would you contact for forestry help or advice? (If you don't know, please check "Don't Know".)

Check one

1. _____ Private consulting forester or wildlife biologist
2. _____ Industrial forester
3. _____ State employee (project forester or wildlife biologist)
4. _____ Extension Service
5. _____ Soil Conservation Service
6. _____ Other, please specify_____
7. _____ Don't know

13. What types of assistance or improvements would you be willing to pay for?

Please specify_____

14. Why do you own woodland? (Please rank with number 1 the most important.)

Rank

1. _____ Land investment (hope to sell all or most of my woodland at a profit)
2. _____ Recreation (hunting, camping, fishing, bird watching, etc.)
3. _____ Timber production (growing timber or other forest products for sale)
4. _____ Farm or domestic use (having the woods as a source of timber for my own use, e.g., firewood, fence posts, etc.)
5. _____ Enjoyment of owning "green space"
6. _____ Part of the farm (woodland is the untillable part of the farm and serves no useful function in the farm operation)
7. _____ Woodland is part of my residence
8. _____ For an estate to pass on to my children
9. _____ Other (please specify_____)

15. Which of the following do you feel will be the most important benefits you expect to derive from your woodland during the next 10 years? (Please rank these benefits in order of importance, with number 1 the most important.)

Rank

1. _____ Increase in land value (investment)
2. _____ Recreation (hunting, camping, bird watching, etc.)
3. _____ Timber production
4. _____ Farm or domestic use
5. _____ Enjoyment of woods, wildlife, and "green space"
6. _____ Firewood
7. _____ Other (please specify_____)

The following questions are asked to insure proper classification to questions 1 through 15 by categories such as age, occupation, and income. Please be as accurate as possible. If you need space to expand on any of your answers, use the space at the end of the questionnaire. Again, answers are strictly confidential and only statistical tabulations are published. No information that could identify you as an individual is ever published.

THESE QUESTIONS DO NOT PERTAIN TO AND SHOULD NOT BE ANSWERED BY CORPORATIONS AND ORGANIZATIONS.

If the woodland is owned by more than one person, the following questions should be answered for the person to whom the questionnaire is addressed. If the questionnaire is addressed to joint owners, as husband and wife, these questions should be answered by the person who makes most of the decisions.

16. What is the age of the owner? Check one
1. _____	Under 25
2. _____	25-34
3. _____	35-44
4. _____	45-54
5. _____	55-64
6. _____	65 and over

17. What is the primary occupation of the owner?
-

18. What is your best estimate of the total combined income of all members of the owner's household over 14 years of age during the past 12 months? (Please include NET income from businesses, farming, and rentals, money from jobs, pensions, dividends, interest, social security, unemployment, welfare, and workman's compensation.)

- Check one
1. _____	Less than \$10,000	2. _____	\$10,000 to \$19,999
3. _____	\$20,000 to \$29,999	4. _____	\$30,000 to \$39,999
5. _____	\$40,000 to \$49,999	6. _____	\$50,000 to \$59,999
7. _____	\$60,000 to \$74,999	8. _____	\$75,000 to \$99,999
9. _____	Over \$100,000		

Thank you for taking the time to fill out our questionnaire. Your cooperation is greatly appreciated. Would you like to be sent a copy of the results of this survey? 1. _____ yes 2. _____ no Please feel free to write in any comments you have in the space below.

Public reporting burden for this collection of information is estimated to average 15 minutes, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information including suggestions for reducing this burden, to Department of Agriculture, Clearance Officer, OIRM, Room 404-w, Washington, DC 20250; and to the Office of Management and Budget, Paperwork Reduction Project (OMB# 0596-0078), Washington, DC 20503.

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Table 12. Estimated number of ownership units and acres of forest land, by size class and form of ownership, Western United States, 1993

Size class (acres)	Ownership class					Total	SE
	Individual	Percent	Corporation	Percent	Other		
			(In owners)				
1-9	569,800	61	2,700	11	28,200	41	14.7
10-19	143,400	15	1,900	7	10,000	15	13.7
20-49	119,100	13	4,400	17	13,800	20	8.8
50-99	51,600	5	7,600	30	9,000	13	15.5
100-199	30,600	3	4,100	16	3,100	4	14.3
200-499	13,900	1	2,000	8	2,400	3	10.6
500-999	4,200	W	1,200	5	1,100	1	8.8
1000-4999	2,900	W	1,200	5	900	1	12.4
5000+	700	W	400	1	100	W	36.4
Subtotal over 10	366,400	39	22,800	89	40,400	59	5.8
Total	936,200	100	25,500	100	68,600	100	8.7
SE	9.5		18		22.7		8.7
	(In thousands of acres)						
1-9	1,780	7	14	W	154	1	14.7
10-19	1,650	6	28	W	115	1	14.6
20-49	3,533	14	130	W	451	2	10.3
50-99	3,559	14	495	2	571	3	19.1
100-199	3,923	15	502	2	411	2	18.1
200-499	3,432	13	545	2	658	3	9.4
500-999	2,621	10	783	3	722	3	9.6
1000-4999	3,745	15	2,309	8	1,567	7	7.3
5000+	1,329	5	24,730	84	16,429	78	4.3
Subtotal over 10	23,793	93	29,521	100	20,925	99	0.5
Total	25,573	100	29,535	100	21,079	100	0.3
SE	6.2		6.6		6.9		0.3

W- Fewer than 50 owners or less than 0.5 percent.

Table 13. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Western United States, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	400,200	91	536,000	91	936,200	9.5
Partnership	16,500	4	22,100	4	38,600	20.1
Corporation	9,200	2	16,300	3	25,500	17.9
Club/association	800	W	11,000	2	11,800	83.1
Other	12,800	3	5,400	1	18,200	51.9
Total	439,400	100	590,900	100	1,030,300	8.7
SE	12.3		12.5		8.7	
(In thousands of acres)						
Individual + joint	16,997	27	8,576	64	25,573	6.2
Partnership	4,583	7	1,431	11	6,015	11.8
Corporation	26,897	43	2,638	20	29,535	6.6
Club/association	113	W	95	1	208	37
Other	14,268	23	588	4	14,856	9.4
Total	62,859	100	13,329	100	76,187	0.3
SE	1.3		5.9		0.3	

W-Fewer than 50 owners or less than 0.5 percent

Table 14. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Western United States, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Incorporated:						
Forest industry	900	W	0	0	900	38
Farm	3,300	1	7,300	1	10,600	25.1
Industrial business	600	W	1,600	W	2,200	43.3
Real estate	500	W	5,500	1	6,000	52.2
Non-industrial	W	W	0	0	W	95.7
Sport/ recreation club	2,500	1	1,500	W	4,000	43
Public utility	W	W	0	0	W	79.2
Other	1,400	W	400	W	1,800	37.4
Total corporate	9,200	2	16,300	3	25,500	17.9
Unincorporated:						
Forest industry	100	W	0	0	100	32.6
Farm	115,300	26	133,100	23	248,400	16.3
Misc. individual	288,400	66	406,100	69	694,500	11.6
Industrial business	300	W	3,000	1	3,300	81
Real estate	2,200	1	4,800	1	7,000	38.9
Nonindustrial business	5,000	1	3,400	1	8,400	50.2
Sport/ recreation club	6,500	1	11,800	1	18,200	88
Other	14,500	3	13,100	3	27,600	40.8
Total noncorporate	430,200	98	574,600	97	1,004,800	8.9
Total	439,400	100	590,900	100	1,030,300	8.7
SE	12.3		12.5		8.7	
	(In thousands of acres)					
Incorporated:						
Forest industry	13,703	22	0	0	13,703	12.9
Farm	2,950	5	1,541	11	4,491	12
Industrial business	513	1	351	3	863	37
Real estate	301	1	360	3	662	23.9
Non-industrial	59	W	0	0	59	100
Sport/ recreation club	529	1	183	1	712	31.3
Public utility	113	W	0	0	113	62
Other	8,729	13	203	1	8,932	11.7
Total corporate	26,897	43	2,638	20	29,535	6.6
Unincorporated:						
Forest industry	10,286	16	0	0	10,286	17.2
Farm	11,746	19	4,620	35	16,366	5.2
Misc. individual	7,077	11	4,802	36	11,879	10.2
Industrial business	396	1	66	1	462	71.2
Real estate	622	1	479	3	1,101	22.8
Nonindustrial business	161	W	83	1	244	32.2
Sport/ recreation club	264	W	154	1	417	27
Other	5,409	9	487	3	5,896	23.4
Total noncorporate	35,961	57	10,691	80	46,652	4.2
Total	62,859	100	13,329	100	76,187	0.3
SE	1.3		5.9		0.3	

W- Fewer than 50 owners or less than 0.5 percent

Table 15. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest, Western United States, 1993

Occupation	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent		
					(In owners)	No answer	Percent	
Professional	63,600	20	25,800	11	58,500	14	0	22.3
Managers	51,900	16	47,000	20	34,800	9	48	26.6
Other White collar	4,700	1	2,600	1	48,200	12	0	51.4
All white collar	120,200	37	75,400	32	141,500	35	29,700	16.6
Craftsmen	18,400	6	14,800	6	21,900	5	0	32.7
Blue collar	38,500	12	4,000	2	26,300	6	0	48.6
All blue collar	56,900	18	18,800	8	48,200	12	0	30.6
Farmers	27,700	9	12,500	5	45,600	11	1,100	18.9
Service workers	300	W	21,900	9	8,500	2	0	58.4
Homemaker	500	W	14,100	6	4,000	1	0	68.2
Retired	76,900	24	69,100	29	102,500	25	27,800	17.5
No answer	7,800	2	2,100	1	20,400	5	2,900	30.8
All other owners	33,800	10	22,600	9	37,300	9	500	17.1
Total	324,100	100	236,400	100	407,900	100	61,900	8.7
SE	15.6		16.5		13.7		60.4	8.7
(in thousands of acres)								
Professional	1,600	3	818	9	617	7	0	11.5
Managers	1,600	3	1,112	12	547	7	82	11.5
Other white collar	300	1	88	1	252	3	0	24
All white collar	3,500	6	2,019	22	1,417	17	82	8.4
Craftsmen	500	1	190	2	154	2	0	19.8
Blue collar	449	1	187	2	177	2	0	21.2
All blue collar	936	2	377	4	331	4	0	15
Farmers	4,592	8	1,164	13	1,166	14	60	7.6
Service workers	66	W	115	1	76	1	0	40.4
Homemaker	23	W	85	1	149	2	0	33.7
Retired	3,739	6	2,181	24	1,839	23	196	13.2
No answer	647	1	279	3	340	4	200	14.7
All other owners	44,461	77	2,911	32	2,853	35	388	3.2
Total	57,959	100	9,131	100	8,172	100	925	0.3
SE	2.2		11.1		7.4		19.1	0.3

W-Fewer than 50 owners or less than 0.5 percent

Table 16. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Western United States, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	900	W	0	0	900	75.4
25-34	5,200	1	3,900	1	9,100	40.9
35-44	98,000	22	99,800	17	197,800	20
45-54	53,900	12	163,400	28	217,300	23.6
55-64	88,600	20	114,800	19	203,400	20.2
65 or over	150,200	34	143,500	24	293,700	16.8
No answer	3,400	1	10,600	2	14,000	55.2
All other owners	39,200	9	54,900	9	94,100	17.1
Total	439,400	100	590,900	100	1,030,300	8.7
SE	12.3		12.5		8.7	
(In thousands of acres)						
Under 25	99	W	0	0	99	66
25-34	257	W	119	1	377	31.4
35-44	1,849	3	1,058	8	2,907	11.9
45-54	2,446	4	2,235	16	4,681	9
55-64	3,465	5	2,174	16	5,639	8.8
65 or over	8,640	14	2,646	20	11,286	10.1
No answer	240	W	343	3	583	22.5
All other owners	45,861	73	4,753	36	50,614	3.2
Total	62,859	100	13,329	100	76,187	0.3
SE	1.3		5.9		0.3	

W-Fewer than 50 owners of less than 0.5 percent

Table 17. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, Western United States, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Farmer	Miscellaneous: Individual	Corporation	Other		
			(In owners)				
1990-1994	W	11,900	150,900	4,100	7,300	174,200	24.4
1980-1989	100	36,500	203,400	3,400	17,800	261,100	18.1
1970-1979	200	53,500	204,300	2,100	12,600	272,700	17.8
1960-1969	300	31,900	58,900	2,300	7,800	101,300	20.3
1950-1959	100	44,500	38,000	600	3,600	86,800	30.5
1940-1949	100	55,400	12,300	200	400	68,400	36.2
1901-1939	W	14,500	13,400	600	1,400	30,000	40.4
Prior to 1900	100	600	1,100	300	600	2,700	33.4
No answer	300	10,200	21,900	200	600	33,100	59.2
Total	1,100	259,000	704,100	13,900	52,200	1,030,300	8.7
SE	33.7	15.6	11.4	26.8	28.8	8.7	
			(In thousands of acres)				
1990-1994	172	1,046	1,389	434	195	3,235	13.7
1980-1989	636	3,168	2,475	2,635	627	9,542	14.7
1970-1979	261	3,568	3,185	6,706	310	14,031	11.5
1960-1969	446	3,559	1,457	470	357	6,288	8.7
1950-1959	1,331	2,792	2,406	342	179	7,050	16.2
1940-1949	1,781	2,357	707	162	102	5,109	14.2
1901-1939	2,741	2,234	406	277	1,136	6,794	14.9
Prior to 1900	16,501	1,085	104	142	4,462	22,296	9.2
No answer	120	1,048	325	172	177	1,842	16.5
Total	23,989	20,857	12,455	11,341	7,545	76,187	0.3
SE	9.2	5	9.9	9.2	19.1	0.3	

W-fewer than 50 owners or less than 0.5 percent

Table 18. Estimated number of ownership units and acres of forest land, by distance from tracts, Western United States, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
		(In owners)		
Less than 1 mile	375,300	112,900	51,100	
2-5 miles	59,200	11,200	26,000	
6-15 miles	33,200	10,600	20,500	
16-25 miles	19,600	4,800	4,400	
26-50 miles	32,400	8,900	17,200	
51-100 miles	36,000	5,700	8,000	
More than 100 miles	237,600	29,100	55,900	
No answer	49,000	4,900	4,900	
Total	842,300	188,000	188,000	1,030,300
		(In thousands of acres)		
Less than 1 mile	8,493	22,794	2,562	
2-5 miles	1,042	5,558	2,683	
6-15 miles	1,260	6,753	4,098	
16-25 miles	522	1,147	2,795	
26-50 miles	1,382	6,613	4,763	
51-100 miles	900	1,017	7,664	
More than 100 miles	3,592	3,255	22,554	
No answer	1,682	10,178	10,194	
Total	18,873	57,314	57,314	76,187

Table 19. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Western United States, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
	(In owners)			
Land investment	90,900	9	18,200	2
Recreation	104,300	10	80,600	8
Timber production	14,800	1	24,200	2
Farm and domestic use	57,600	6	71,800	7
Esthetic enjoyment	199,100	19	113,200	11
Part of farm	134,200	13	15,500	2
Part of residence	197,300	19	111,200	11
Estate	93,300	9	110,700	11
Other	133,000	13	32,500	3
No secondary reason given	-	-	446,500	43
No answer	5,700	1	5,700	1
Total	1,030,300	100	1,030,300	100
	(In thousands of acres)			
Land investment	3,997	5	6,391	8
Recreation	5,532	7	6,127	8
Timber production	23,049	30	5,095	7
Farm and domestic use	9,802	13	6,611	9
Esthetic enjoyment	3,644	5	4,391	6
Part of farm	6,575	9	1,996	3
Part of residence	4,031	5	2,592	3
Estate	2,486	3	5,285	7
Other	15,093	20	7,331	10
No secondary reason given	-	-	28,388	37
No answer	1,978	3	1,978	3
Total	76,187	100	76,187	100

Table 20. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Western United States, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	68,500	16	112,900	19	181,400	22.9
Recreation	21,100	5	100,300	17	121,400	34.8
Income from timber	14,700	3	6,700	1	21,400	18.8
Farm and domestic use	69,600	16	51,900	9	121,500	19.6
Esthetic enjoyment	176,600	40	188,700	32	365,300	13.8
Firewood	26,200	6	700	W	26,900	85.5
Other	48,500	11	70,500	12	119,100	21.8
No answer	14,100	3	59,200	10	73,300	38.1
Total	439,400	100	590,900	100	1,030,300	8.7
SE	12.3		12.5		8.7	
(In thousands of acres)						
Land value increase	3,257	5	2,406	18	5,663	8.7
Recreation	5,643	9	1,902	14	7,545	19.4
Income from timber	24,568	39	652	5	25,220	8.2
Farm and domestic use	9,744	16	1,683	13	11,427	18
Esthetic enjoyment	5,223	8	3,453	26	8,676	12
Firewood	424	1	56	W	480	23.5
Other	11,374	18	2,115	16	13,489	15.6
No answer	2,626	4	1,061	8	3,687	28.6
Total	62,859	100	13,329	100	76,187	0.3
SE	1.3		5.9		0.3	

W-fewer than 50 owners or less than 0.5 percent

Table 21. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Western United States, 1993

Size class (acres)	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer	Percent
	(In owners)							
1-9	164,300	51	128,300	54	255,600	63	52,400	85
10-19	37,900	12	24,300	10	88,500	22	4,600	7
20-49	58,800	18	41,200	17	34,700	8	2,600	4
50-99	23,700	7	25,900	11	17,900	4	700	1
100-199	21,400	7	9,100	4	6,700	2	700	1
200-499	9,800	3	5,000	2	3,000	1	500	1
500-999	4,300	1	1,100	W	700	W	300	W
1000-4999	3,300	1	800	W	800	W	W	W
5000+	600	W	500	W	W	W	W	W
Subtotal over 10	159,800	49	108,000	46	152,300	37	9,500	15
Total	324,100	100	236,400	100	407,900	100	61,900	100
SE	15.6		16.5		13.7		60.4	
	(In thousands of acres)						8.7	
1-9	503	1	472	5	921	11	52	6
10-19	447	1	322	3	963	12	62	7
20-49	1,707	3	1,205	13	1,101	14	101	11
50-99	1,613	3	1,822	20	1,133	14	57	6
100-199	2,783	5	1,180	13	807	10	67	7
200-499	2,711	5	1,206	13	557	7	162	17
500-999	2,846	5	660	7	418	5	201	22
1000-4999	4,545	8	1,443	16	1,505	18	129	14
5000+	40,804	70	821	9	767	9	95	10
Subtotal over 10	57,457	99	8,659	95	7,251	89	873	94
Total	57,959	100	9,131	100	8,172	100	925	100
SE	2.2		11.1		7.4		19.1	
	W- Fewer than 50 owners or less than 0.5 percent.						0.3

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Table 22. Estimated number of ownership units and acres of forest land, by size class and form of ownership, Plains States, 1993

Size class (acres)	Ownership class					Total	SE
	Individual	Percent	Corporation	Percent	Other		
			(In owners)				
1-9	66,500	64	0	0	0	66,500	46.1
10-19	8,900	9	0	0	4,800	13,700	42
20-49	18,000	17	0	0	300	18,400	22.5
50-99	5,900	6	1,900	65	600	8,400	20
100-199	3,400	3	700	23	600	4,600	21.5
200-499	900	1	200	7	100	1,200	29.4
500-999	400	W	100	3	100	600	27.5
1000-4999	W	W	W	1	W	100	52.2
5000+	0	0	W	W	0	W	100
Subtotal over 10	37,500	36	2,900	100	6,600	47,000	13.2
Total	104,100	100	2,900	100	6,600	113,500	26.6
SE	29.2		33		52.4	26.6	
			(In thousands of acres)				
1-9	182	8	0	0	0	182	41.7
10-19	109	5	0	0	60	169	41.9
20-49	528	23	0	0	14	542	21.5
50-99	432	19	142	36	51	625	19.9
100-199	404	18	74	19	74	551	20.5
200-499	270	12	46	12	23	339	28
500-999	278	12	60	15	36	374	27.1
1000-4999	46	2	37	9	36	119	50.9
5000+	0	0	36	9	0	36	100
Subtotal over 10	2,067	92	395	100	293	2,755	2.8
Total	2,249	100	395	100	293	2,937	0.3
SE	5.8		26.6		31	0.3	

W- Fewer than 50 owners or less than 0.5 percent.

Table 23. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Plains States, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	32,900	85	71,100	95	104,100	29.2
Partnership	3,700	10	2,300	3	6,000	56.6
Corporation	1,800	5	1,100	1	2,900	33.2
Club/association	0	0	500	1	500	100
Other	100	W	0	0	100	100
Total	38,500	100	75,000	100	113,500	26.6
SE	32.6		37.6		26.6	
(In thousands of acres)						
Individual + joint	1,446	73	803	83	2,249	5.8
Partnership	197	10	23	2	220	35
Corporation	289	15	106	11	395	26.6
Club/association	0	0	37	4	37	100
Other	36	2	0	0	36	100
Total	1,967	100	969	100	2,937	0.3
SE	7.1		14.5		0.3	

W-Fewer than 50 owners or less than 0.5 percent

Table 24. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Plains States, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Incorporated:						
Forest industry	W	W	0	0	W	100
Farm	500	1	700	1	1,200	46.9
Industrial business	500	1	0	0	500	100
Sport/ recreation club	500	1	0	0	500	81.4
Other	300	1	400	W	700	71.6
Total corporate	1,800	5	1,100	2	2,900	33.2
Unincorporated:						
Farm	32,400	84	58,500	78	91,000	31.2
Misc. individual	4,300	11	14,900	20	19,200	63.6
Sport/ recreation club	0	0	500	W	500	100
Total noncorporate	36,700	95	73,900	98	110,600	27.4
Total	38,500	100	75,000	100	113,500	26.6
SE	32.6		37.6		26.6	
(In thousands of acres)						
Incorporated:						
Forest industry	36	2	0	0	36	100
Farm	120	6	83	9	203	37.3
Industrial business	36	2	0	0	36	100
Sport/ recreation club	60	3	0	0	60	72.5
Other	37	2	23	2	60	72.5
Total corporate	289	15	106	11	395	26.6
Unincorporated:						
Farm	1,445	73	653	67	2,098	6.6
Misc. individual	234	12	173	18	407	26
Sport/ recreation club	0	0	37	4	37	100
Total noncorporate	1,679	85	863	89	2,542	4.1
Total	1,967	100	969	100	2,937	0.3
SE	7.1		14.5		0.3	

W- Fewer than 50 owners or less than 0.5 percent

Table 25. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest , Plains States, 1993

Occupation	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
					(In owners)				
Professional	500	3	1,200	3	100	W	0	0	53.7
Managers	100	1	12,900	33	0	0	0	0	92.2
Other White collar	0	0	0	0	0	0	0	0	0
All white collar	700	4	14,100	36	100	W	0	0	80.9
Craftsmen	100	1	200	1	0	0	0	0	58.9
Blue collar	200	1	2,200	6	0	0	0	0	60.9
All blue collar	400	2	2,400	6	0	0	0	0	53.4
Farmers	5,300	33	2,800	7	13,000	39	700	3	37.6
Service workers	0	0	0	0	0	0	0	0	0
Homemaker	0	0	12,300	31	0	0	0	0	100
Retired	5,400	33	3,700	9	5,100	15	23,200	93	62.3
No answer	2,000	12	0	0	12,000	36	900	4	59.3
All other owners	2,600	16	3,700	9	3,200	9	0	0	36.9
Total	16,300	100	39,100	100	33,400	100	24,800	100	26.6
SE	18.7		44.4		36.1		93.6		26.6
					(in thousands of acres)				
Professional	97	7	74	9	14	2	0	0	40.9
Managers	37	3	73	9	0	0	0	0	57.2
Other white collar	0	0	0	0	0	0	0	0	0
All white collar	134	9	146	17	14	2	0	0	32.2
Craftsmen	14	1	49	6	0	0	0	0	64.2
Blue collar	37	3	63	7	0	0	0	0	48.4
All blue collar	51	3	113	13	0	0	0	0	37.5
Farmers	361	25	173	21	181	31	14	19	17.5
Service workers	0	0	0	0	0	0	0	0	0
Homemaker	0	0	37	4	0	0	0	0	100
Retired	441	30	189	23	197	34	23	31	15.7
No answer	74	5	0	0	64	11	37	50	40
All other owners	390	27	178	21	120	21	0	0	18.8
Total	1,451	100	836	100	576	100	74	100	0.3
SE	10.3		16.3		21.1		61.9		0.3

W-Fewer than 50 owners or less than 0.5 percent

Table 26. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Plains States, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	0	0	0	0	0	0
25-34	0	0	0	0	0	0
35-44	100	W	6,900	9	7,000	69
45-54	4,500	11	16,000	21	20,400	60.5
55-64	1,900	5	2,600	3	4,500	46.4
65 or over	26,500	69	37,300	50	63,800	42.6
No answer	0	0	8,300	11	8,300	89.3
All other owners	5,600	14	3,900	5	9,500	36.9
Total	38,500	100	75,000	100	113,500	26.6
SE	32.6		37.6		26.6	
(In thousands of acres)						
Under 25	0	0	0	0	0	0
25-34	0	0	0	0	0	0
35-44	37	2	64	7	101	54.2
45-54	378	19	107	11	486	23
55-64	134	7	157	16	291	28.7
65 or over	897	45	400	41	1,297	11.5
No answer	0	0	74	8	74	69.7
All other owners	522	27	167	17	688	18.8
Total	1,967	100	969	100	2,937	0.3
SE	7.1		14.5		0.3	

W-Fewer than 50 owners of less than 0.5 percent

Table 27. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, Plains States, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Farmer	Miscellaneous:		Other		
			Individual	Corporation			
(In owners)							
1990-1994	0	300	0	0	0	300	100
1980-1989	0	8,100	2,300	500	0	10,900	66.6
1970-1979	0	19,100	16,300	0	0	35,400	48.8
1960-1969	0	8,400	500	700	0	9,600	30.4
1950-1959	0	6,400	0	400	0	6,800	57.3
1940-1949	0	38,100	0	100	0	38,200	62.4
1901-1939	0	9,800	100	0	0	9,900	75.6
Prior to 1900	W	100	0	0	500	600	85.2
No answer	0	1,800	0	0	0	1,800	57.4
Total	W	92,100	19,200	1,700	500	113,500	26.6
SE	100	30.8	63.6	47.5	100	26.6	
(In thousands of acres)							
1990-1994	0	23	0	0	0	23	100
1980-1989	0	274	86	36	0	396	26.2
1970-1979	0	303	279	0	0	583	20.9
1960-1969	0	493	27	74	0	594	19.5
1950-1959	0	392	0	23	0	415	24.1
1940-1949	0	526	0	23	0	549	21.7
1901-1939	0	198	14	0	0	212	35.2
Prior to 1900	36	14	0	0	37	86	61.6
No answer	0	78	0	0	0	78	55.7
Total	36	2,301	407	156	37	2,937	0.3
SE	100	5.5	26	45.1	100	0.3	

W-Fewer than 50 owners or less than 0.5 percent

Table 28. Estimated number of ownership units and acres of forest land, by distance from tracts, Plains States, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
		(In owners)		
Less than 1 mile	39,300	15,700	3,200	
2-5 miles	1,000	800	6,300	
6-15 miles	10,900	0	6,200	
16-25 miles	300	0	300	
26-50 miles	1,200	100	500	
51-100 miles	0	0	0	
More than 100 miles	17,300	0	100	
No answer	26,400	700	700	
Total	96,200	17,300	17,300	113,500
		(In thousands of acres)		
Less than 1 mile	1,017	1,061	296	
2-5 miles	87	74	352	
6-15 miles	146	0	327	
16-25 miles	23	0	74	
26-50 miles	74	14	86	
51-100 miles	0	0	0	
More than 100 miles	219	0	14	
No answer	208	14	14	
Total	1,775	1,162	1,162	2,937

Table 29. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Plains States, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
	(In owners)			
Land investment	100	W	100	W
Recreation	7,400	7	3,000	3
Timber production	800	1	700	1
Farm and domestic use	18,400	16	5,800	5
Esthetic enjoyment	2,700	2	4,900	4
Part of farm	61,300	54	5,400	5
Part of residence	18,000	16	4,200	4
Estate	100	W	100	W
Other	3,500	3	1,400	1
No secondary reason given	-	-	85,800	76
No answer	1,300	1	1,300	1
Total	113,500	100	113,500	100
	(In thousands of acres)			
Land investment	36	1	73	2
Recreation	340	12	197	7
Timber production	96	3	107	4
Farm and domestic use	494	17	257	9
Esthetic enjoyment	171	6	320	11
Part of farm	1,242	42	137	5
Part of residence	312	11	204	7
Estate	27	1	143	5
Other	144	5	83	3
No secondary reason given	-	-	1,340	46
No answer	74	2	74	2
Total	2,937	100	2,937	100

W-Fewer than 50 owners or less than 0.5 percent

Table 30. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Plains States, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	1,000	3	400	1	1,400	49.9
Recreation	3,500	9	900	1	4,400	45.5
Income from timber	800	2	200	W	1,000	47
Farm and domestic use	22,000	57	19,700	26	41,700	37
Esthetic enjoyment	8,800	23	7,600	10	16,500	25.1
Firewood	1,200	3	200	W	1,400	47.6
Other	1,100	3	13,400	18	14,400	82.7
No answer	100	W	32,600	43	32,600	74.6
Total	38,500	100	75,000	100	113,500	26.6
SE	32.6		37.6		26.6	
(In thousands of acres)						
Land value increase	170	9	49	5	219	38.1
Recreation	280	14	111	11	391	26.4
Income from timber	241	12	23	2	264	34.3
Farm and domestic use	614	31	273	28	887	15.7
Esthetic enjoyment	405	21	243	25	648	19
Firewood	124	6	14	1	138	40.1
Other	96	5	95	10	191	37.2
No answer	37	2	161	17	198	38.6
Total	1,967	100	969	100	2,937	0.3
SE	7.1		14.5		0.3	

W-Fewer than 50 owners or less than 0.5 percent.

Table 31. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Plains States, 1993

Size class (acres)	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never (In owners)	Percent	No answer		
1-9	0	0	24,200	62	19,100	57	23,200	93	46.1
10-19	1,500	9	3,800	10	8,300	25	0	0	42
20-49	6,100	37	6,700	17	4,000	12	1,600	7	22.5
50-99	5,000	31	2,500	6	900	3	0	0	20
100-199	2,400	15	1,400	3	900	3	0	0	21.5
200-499	700	5	400	1	100	W	0	0	29.4
500-999	400	2	100	W	100	W	0	0	27.5
1000-4999	100	1	0	0	0	0	0	0	52.2
5000+	W	W	0	0	0	0	0	0	100
Subtotal over 10	16,300	100	14,900	38	14,300	43	1,600	7	13.2
Total	16,300	100	39,100	100	33,400	100	24,800	100	26.6
SE	18.7		44.4		36.1		93.6		26.6
(In thousands of acres)									
1-9	0	0	73	9	86	15	23	31	41.7
10-19	23	1	51	6	95	16	0	0	41.9
20-49	174	12	184	22	133	23	51	69	21.5
50-99	369	25	182	22	74	13	0	0	19.9
100-199	285	20	164	20	101	17	0	0	20.5
200-499	203	14	109	13	27	5	0	0	28
500-999	241	17	73	9	60	10	0	0	27.1
1000-4999	119	8	0	0	0	0	0	0	50.9
5000+	36	2	0	0	0	0	0	0	100
Subtotal over 10	1,451	100	763	91	490	85	51	69	2.8
Total	1,451	100	836	100	576	100	74	100	0.3
SE	10.3		16.3		21.1		61.9		0.3

W- Fewer than 50 owners or less than 0.5 percent.

Table 32. Estimated number of ownership units and acres of forest land, by size class and form of ownership, Kansas, 1993

Size class (acres)	Ownership class						Total	SE
	Individual	Percent	Corporation	Percent	Other	Percent		
			(In owners)					
1-9	19,700	56	0	0	0	0	19,700	71.9
10-19	0	0	0	0	2,500	75	2,500	100
20-49	9,100	26	0	0	0	0	9,100	36.2
50-99	4,000	11	400	36	500	14	4,800	27.3
100-199	1,600	5	700	56	300	10	2,600	31.7
200-499	400	1	0	0	0	0	400	57.5
500-999	100	W	100	5	0	0	200	56.3
1000-4999	0	0	W	3	0	0	W	100
5000+	0	0	0	0	0	0	0	0
Sub total over 10	15,200	44	1,200	100	3,300	100	19,700	17.3
Total	34,900	100	1,200	100	3,300	100	39,600	35
SE	39.7		52		76.8		35	
	(In thousands of acres)							
1-9	74	7	0	0	0	0	74	69.7
10-19	0	0	0	0	37	33	37	100
20-49	258	26	0	0	0	0	258	34.3
50-99	295	30	37	20	37	33	369	27.1
100-199	184	19	74	40	37	33	295	31.5
200-499	111	11	0	0	0	0	111	56
500-999	74	7	37	20	0	0	111	56
1000-4999	0	0	37	20	0	0	37	100
5000+	0	0	0	0	0	0	0	0
Subtotal over 10	922	93	184	100	111	100	1,217	4.2
Total	996	100	184	100	111	100	1,291	0.4
SE	9.3		42		56		0.4	

W- Fewer than 50 owners or less than 0.5 percent.

Table 33. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Kansas, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	24,500	87	10,400	93	34,900	39.7
Partnership	2,800	10	0	0	2,800	88.5
Corporation	800	3	400	3	1,200	52.3
Club/association	0	0	500	4	500	100
Other	0	0	0	0	0	0
Total	28,100	100	11,200	100	39,300	35
SE	43.9		66.1		35	
(In thousands of acres)						
Individual + joint	738	77	258	78	996	9.3
Partnership	74	8	0	0	74	69.7
Corporation	147	15	37	11	184	42
Club/association	0	0	37	11	37	100
Other	0	0	0	0	0	0
Total	959	100	332	100	1,291	0.4
SE	10.1		29.2		0.4	

Table 34. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Kansas, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Incorporated:						
Farm	100	W	400	3	500	81.4
Sport/ recreation club	400	1	0	0	400	100
Other	300	1	0	0	300	100
Total corporate	800	3	400	3	1,200	52.3
Unincorporated:						
Farm	23,700	84	9,500	84	33,200	42.2
Misc. individual	3,600	13	900	8	4,500	49.3
Sport/ recreation club	0	0	500	4	500	100
Other	0	0	0	0	0	0
Total noncorporate	27,300	97	10,800	97	38,200	36.2
Total	28,100	100	11,200	100	39,300	35
SE	43.9		66.1		35	
(In thousands of acres)						
Incorporated:						
Farm	74	8	37	11	111	56
Sport/ recreation club	37	4	0	0	37	100
Other	37	4	0	0	37	100
Total corporate	147	15	37	11	184	42
Unincorporated:						
Farm	664	69	221	67	885	11.6
Misc. individual	147	15	37	11	184	42
Sport/ recreation club	0	0	37	11	37	100
Other	0	0	0	0	0	0
Total noncorporate	811	85	295	89	1,107	7
Total	959	100	332	100	1,291	0.4
SE	10.1		29.2		0.4	

W- Fewer than 50 owners or less than 0.5 percent

Table 35. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest, Kansas, 1993

Occupation	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
					(In owners)				
Professional	500	7	1,200	6	0	0	0	1,700	57.8
Managers	100	2	900	4	0	0	0	1,000	88.7
Other White collar	0	0	0	0	0	0	0	0	0
All white collar	600	8	2,200	10	0	0	0	2,800	47.7
Farmers	1,100	16	2,200	10	100	1	0	3,300	59
Homemaker	0	0	12,300	59	0	0	0	12,300	100
Retired	2,500	34	1,900	9	2,000	19	0	6,400	32.5
No answer	1,800	26	0	0	7,400	72	900	10,100	74.7
All other owners	1,100	16	2,500	12	800	8	0	4,400	57.1
Total	7,200	100	21,000	100	10,200	100	900	39,300	35
SE	28.8		59.6		72.7		100	35	
					(in thousands of acres)				
Professional	74	11	74	22	0	0	0	147	47.7
Managers	37	5	37	11	0	0	0	74	69.7
Other white collar	0	0	0	0	0	0	0	0	0
All white collar	111	17	111	33	0	0	0	221	37.7
Farmers	111	17	74	22	37	14	0	221	37.7
Homemaker	0	0	37	11	0	0	0	37	100
Retired	221	33	74	22	111	43	0	406	25.3
No answer	37	5	0	0	37	14	37	111	56
All other owners	184	28	37	11	74	29	0	295	31.5
Total	664	100	332	100	258	100	37	1,291	0.4
SE	16.7		29.2		34.3		100	0.4	

Table 36. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Kansas, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
35-44	100	W	900	8	1,000	89.3
45-54	3,200	11	0	0	3,200	60.7
55-64	1,500	5	400	3	1,900	79.9
65 or over	19,700	70	800	7	20,500	60
No answer	0	0	8,300	74	8,300	89.3
All other owners	3,600	13	800	7	4,400	57.1
Total	28,100	100	11,200	100	39,300	35
SE	43.9		66.1		35	
(In thousands of acres)						
35-44	37	4	37	11	74	69.7
45-54	184	19	0	0	184	42
55-64	37	4	64	22	111	56
65 or over	479	50	74	22	553	19.8
No answer	0	0	74	22	74	69.7
All other owners	221	23	74	22	295	31.5
Total	959	100	332	100	1,291	0.5
SE	10.1		29.2		0.4	

W-Fewer than 50 owners of less than 0.5 percent

Table 37. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, Kansas, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Farmer	Miscellaneous:		Other		
			Individual	Corporation			
(In owners)							
1990-1994	0	0	0	0	0	0	0
1980-1989	0	200	500	0	0	800	70.9
1970-1979	0	14,700	4,000	0	0	18,700	66.5
1960-1969	0	4,200	0	700	0	4,900	28.8
1950-1959	0	1,800	0	0	0	1,800	84
1940-1949	0	3,600	0	0	0	3,600	68.9
1901-1939	0	8,800	0	0	0	8,800	84.6
Prior to 1900	0	0	0	0	500	500	100
No answer	0	400	0	0	0	400	100
Total	0	33,600	4,500	700	500	39,300	35
SE	0	41.6	49.3	70.8	100	35	
(In thousands of acres)							
1990-1994	0	0	0	0	0	0	0
1980-1989	0	74	37	0	0	111	56
1970-1979	0	111	147	0	0	258	34.3
1960-1969	0	369	0	74	0	443	23.7
1950-1959	0	74	0	0	0	74	69.7
1940-1949	0	221	0	0	0	221	37.7
1901-1939	0	111	0	0	0	111	56
Prior to 1900	0	0	0	0	37	37	100
No answer	0	37	0	0	0	37	100
Total	0	996	184	74	37	1,291	0.4
SE	0	9.3	42	69.7	100	0.4	

Table 38. Estimated number of ownership units and acres of forest land, by distance from tracts, Kansas, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
		(In owners)		
Less than 1 mile	12,100	6,200	2,100	
2-5 miles	900	800	2,800	
6-15 miles	1,500	0	1,400	
16-25 miles	0	0	300	
26-50 miles	1,200	0	400	
51-100 miles	0	0	0	
More than 100 miles	14,800	0	0	
No answer	1,800	0	0	
Total	32,300	7,000	7,000	39,300
		(In thousands of acres)		
Less than 1 mile	369	479	111	
2-5 miles	74	74	147	
6-15 miles	37	0	184	
16-25 miles	0	0	74	
26-50 miles	74	0	37	
51-100 miles	0	0	0	
More than 100 miles	74	0	0	
No answer	111	0	0	
Total	738	553	553	1,291

Table 39. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Kansas, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
	(In owners)			
Land investment	0	0	100	W
Recreation	2,600	7	900	2
Timber production	500	1	0	0
Farm and domestic use	1,500	4	1,600	4
Esthetic enjoyment	1,600	4	1,500	4
Part of farm	28,100	72	400	1
Part of residence	3,700	9	1,200	3
Estate	0	0	900	2
Other	0	0	300	1
No secondary reason given	-	-	31,100	79
No answer	1,300	3	1,300	3
Total	39,300	100	39,300	100
	(In thousands of acres)			
Land investment	0	0	37	3
Recreation	184	14	74	6
Timber production	37	3	0	0
Farm and domestic use	147	11	111	9
Esthetic enjoyment	111	9	147	11
Part of farm	553	43	37	3
Part of residence	184	14	37	3
Estate	0	0	74	6
Other	0	0	37	3
No secondary reason given	-	-	664	51
No answer	74	6	74	6
Total	1,291	100	1,291	100
W-Fewer than 50 owners or less than 0.5 percent				

Table 40. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Kansas, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	900	3	0	0	900	69
Recreation	2,300	8	400	4	2,700	68.2
Income from timber	600	2	0	0	600	66.1
Farm and domestic use	19,300	69	700	7	20,000	62.2
Esthetic enjoyment	4,400	16	1,400	12	5,800	39
Firewood	500	2	0	0	500	100
No answer	100	W	8,700	77	8,700	84.9
Total	28,100	100	11,200	100	39,300	35
SE	43.9		66.1		35	
(In thousands of acres)						
Land value increase	111	11	0	0	111	56
Recreation	147	15	74	22	221	37.7
Income from timber	111	11	0	0	111	56
Farm and domestic use	295	31	74	22	369	27.1
Esthetic enjoyment	221	23	74	22	295	31.5
Firewood	37	4	0	0	37	100
No answer	37	4	111	33	147	47.7
Total	959	100	332	100	1,291	0.4
SE	10.1		29.2		0.4	

Table 41. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Kansas, 1993

Size class (acres)	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
	(In owners)								
1-9	0	0	12,300	59	7,400	72	0	19,700	71.9
10-19	0	0	2,500	12	0	0	0	2,500	100
20-49	1,800	26	5,100	24	1,200	12	900	9,100	36.2
50-99	3,500	48	500	2	900	9	0	4,800	27.3
100-199	1,300	18	700	3	600	6	0	2,600	31.7
200-499	400	6	0	0	0	0	0	400	57.5
500-999	100	2	0	0	100	1	0	200	56.3
1000-4999	W	W	0	0	0	0	0	W	100
5000+	0	0	0	0	0	0	0	0	0
Subtotal over 10	7,200	100	8,700	41	2,800	28	900	19,700	17.3
Total	7,200	100	21,000	100	10,200	100	900	39,300	35
SE	28.8		59.6		72.7		100	35	
	(In thousands of acres)								
1-9	0	0	37	11	37	14	0	74	69.7
10-19	0	0	37	11	0	0	0	37	100
20-49	37	5	147	44	37	14	37	258	34.3
50-99	258	39	37	11	74	29	0	369	27.1
100-199	147	22	74	22	74	29	0	295	31.5
200-499	111	17	0	0	0	0	0	111	56
500-999	74	11	0	0	37	14	0	111	56
1000-4999	37	5	0	0	0	0	0	37	100
5000+	0	0	0	0	0	0	0	0	0
Subtotal over 10	664	100	295	89	221	86	37	1,217	4.2
Total	664	100	332	100	258	100	37	1,291	0.4
SE	16.7		29.2		34.3		100	0.4	

W- Fewer than 50 owners or less than 0.5 percent.

Table 42. Estimated number of ownership units and acres of forest land, by size class and form of ownership, Nebraska, 1993

Size class (acres)	Ownership class					Total	SE
	Individual	Percent	Corporation	Percent	Other		
			(In owners)				
1-9	23,200	76	0	0	0	23,200	100
10-19	1,500	5	0	0	2,300	3,900	70.8
20-49	4,300	14	0	0	0	4,300	43.1
50-99	700	2	1,000	79	0	1,700	41.8
100-199	400	1	0	0	100	500	57.4
200-499	100	W	200	17	100	400	43.6
500-999	100	W	W	4	0	200	47.8
1000-4999	W	W	0	0	0	W	69.6
5000+	0	0	0	0	0	0	0
Subtotal over 10	7,200	24	1,200	100	2,600	11,000	26.2
Total	30,400	100	1,200	100	2,600	34,200	67.1
SE	75.7		45		90.2	67.1	
			(In thousands of acres)				
1-9	23	5	0	0	0	23	100
10-19	23	5	0	0	23	46	69.3
20-49	116	28	0	0	0	116	41.1
50-99	46	11	69	50	0	116	41.1
100-199	46	11	0	0	23	69	55.5
200-499	46	11	46	33	23	116	41.1
500-999	69	17	23	17	0	93	47
1000-4999	46	11	0	0	0	46	69.3
5000+	0	0	0	0	0	0	0
Subtotal over 10	394	95	139	100	69	603	3.9
Total	417	100	139	100	69	626	0.6
SE	13.9		36.7		55.5	0.6	

W- Fewer than 50 owners or less than 0.5 percent.

Table 43. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Nebraska, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	4,800	87	25,600	89	30,400	75.7
Partnership	200	4	2,300	8	2,600	90.2
Corporation	500	9	700	3	1,200	45
Club/association	0	0	0	0	0	0
Other	0	0	0	0	0	0
Total	5,500	100	28,700	100	34,200	67.1
SE	34.1		80.7		67.1	
(In thousands of acres)						
Individual + joint	301	72	116	55	417	13.9
Partnership	46	11	23	11	69	55.5
Corporation	69	17	69	33	139	36.7
Club/association	0	0	0	0	0	0
Other	0	0	0	0	0	0
Total	417	100	209	100	626	0.6
SE	13.9		27.7		0.6	

Table 44. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Nebraska, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Incorporated:						
Farm	400	7	300	1	700	56.6
Sport/ recreation club	100	2	0	0	100	100
Other	0	0	400	1	400	100
Total corporate	500	9	700	3	1,200	45
Unincorporated:						
Farm	5,000	90	27,900	97	32,900	70
Misc. individual	W	1	100	W	100	71.1
Sport/ recreation club	0	0	0	0	0	0
Other	0	0	0	0	0	0
Total noncorporate	5,000	91	27,900	97	33,000	69.8
Total	5,500	100	28,700	100	34,200	67.1
SE	34.1		80.7		67.1	
(In thousands of acres)						
Incorporated:						
Farm	46	11	46	22	93	47
Sport/ recreation club	23	5	0	0	23	100
Other	9	0	23	11	23	100
Total corporate	69	17	69	33	139	36.7
Unincorporated:						
Farm	325	78	116	55	441	12.7
Misc. individual	23	5	23	11	46	69.3
Sport/ recreation club	0	0	0	0	0	0
Other	0	0	0	0	0	0
Total noncorporate	348	83	139	67	487	10.5
Total	417	100	209	100	626	0.6
SE	13.9		27.7		0.6	

W- Fewer than 50 owners or less than 0.5 percent

Table 45. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest , Nebraska, 1993

Occupation	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
					(In owners)				
Professional	100	1	0	0	0	0	0	100	100
All white collar	100	1	0	0	0	0	0	100	100
Blue collar	100	1	0	0	0	0	0	100	100
All blue collar	100	1	0	0	0	0	0	100	100
Farmers	2,500	47	0	0	1,000	25	0	3,400	52.8
Retired	1,800	35	1,200	63	600	15	23,200	26,800	86.2
No answer	W	1	0	0	0	0	0	W	100
All other owners	700	14	700	37	2,400	60	0	3,800	61.2
Total	5,200	100	1,900	100	3,900	100	23,200	34,200	67.1
SE	35.8		63.7		64.3		100	67.1	
					(in thousands of acres)				
Professional	23	6	0	0	0	0	0	23	100
All white collar	23	6	0	0	0	0	0	23	100
Blue collar	23	6	0	0	0	0	0	23	100
All blue collar	23	6	0	0	0	0	0	23	100
Farmers	116	29	0	0	23	25	0	139	36.7
Retired	116	29	46	40	23	25	23	209	27.7
No answer	23	6	0	0	0	0	0	23	100
All other owners	93	23	69	60	46	50	0	209	27.7
Total	394	100	116	100	93	100	23	626	0.6
SE	15.1		41.1		47		100	0.6	

W-Fewer than 50 owners or less than 0.5 percent

Table 46. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Nebraska, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	0	0	0	0	0	0
25-34	0	0	0	0	0	0
35-44	0	0	0	0	0	0
45-54	300	5	0	0	300	100
55-64	100	2	2,200	7	2,300	64.1
65 or over	4,400	79	23,400	82	27,800	83
No answer	0	0	0	0	0	0
All other owners	700	13	3,100	11	3,800	61.2
Total	5,500	100	28,700	100	34,200	67.1
SE	34.1		80.7		67.1	
(In thousands of acres)						
Under 25	0	0	0	0	0	0
25-34	0	0	0	0	0	0
35-44	0	0	0	0	0	0
45-54	23	5	0	0	23	100
55-64	69	17	69	33	139	36.7
65 or over	209	50	46	22	255	23.7
No answer	0	0	0	0	0	0
All other owners	116	28	93	44	209	27.7
Total	417	100	209	100	626	0.6
SE	13.9		27.7		0.6	

Table 47. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, Nebraska, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Farmer	Miscellaneous:		Other		
			Individual	Corporation			
(In owners)							
1990-1994	0	300	0	0	0	300	100
1980-1989	0	600	0	0	0	600	57.7
1970-1979	0	2,800	100	0	0	2,900	51.5
1960-1969	0	3,500	0	0	0	3,500	71.8
1950-1959	0	200	0	400	0	600	67.9
1940-1949	0	25,900	0	100	0	26,000	89
1901-1939	0	300	0	0	0	300	84.4
Prior to 1900	0	0	0	0	0	0	0
No answer	0	0	0	0	0	0	0
Total	0	33,600	100	500	0	34,200	67.1
SE	0	68.4	71.1	80.1	0	67.1	
(In thousands of acres)							
1990-1994	0	23	0	0	0	23	100
1980-1989	0	93	0	0	0	93	47
1970-1979	0	116	46	0	0	162	33.2
1960-1969	0	69	0	0	0	69	55.5
1950-1959	0	93	0	23	0	116	41.1
1940-1949	0	93	0	23	0	116	41.1
1901-1939	0	46	0	0	0	46	69.3
Prior to 1900	0	0	0	0	0	0	0
No answer	0	0	0	0	0	0	0
Total	0	533	46	46	0	626	0.6
SE	0	8.2	69.3	69.3	0	0.6	

Table 48. Estimated number of ownership units and acres of forest land, by distance from tracts, Nebraska, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
	(In owners)			
Less than 1 mile	2,700	4,500	600	
2-5 miles	0	0	2,800	
6-15 miles	1,600	0	1,200	
16-25 miles	W	0	0	
26-50 miles	0	0	0	
51-100 miles	0	0	0	
More than 100 miles	1,400	0	0	
No answer	23,900	0	0	
Total	29,700	4,500	4,500	34,200
	(In thousands of acres)			
Less than 1 mile	255	185	23	
2-5 miles	0	0	69	
6-15 miles	46	0	93	
16-25 miles	23	0	0	
26-50 miles	0	0	0	
51-100 miles	0	0	0	
More than 100 miles	46	0	0	
No answer	69	0	0	
Total	441	185	185	626
W-Fewer than 50 owners or less than 0.5 percent				

W-Fewer than 50 owners or less than 0.5 percent

Table 49. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Nebraska, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
	(In owners)			
Land investment	0	0	0	0
Recreation	900	3	1,200	3
Timber production	200	1	0	0
Farm and domestic use	900	3	400	1
Esthetic enjoyment	1,000	3	1,000	3
Part of farm	28,700	84	200	1
Part of residence	W	W	300	1
Estate	0	0	200	1
Other	2,300	7	1,100	3
No secondary reason given	-	-	29,900	87
No answer	0	0	0	0
Total	34,200	100	34,200	100
	(In thousands of acres)			
Land investment	0	0	0	0
Recreation	93	15	46	7
Timber production	23	4	0	0
Farm and domestic use	116	19	69	11
Esthetic enjoyment	46	7	46	7
Part of farm	301	48	23	4
Part of residence	23	4	46	7
Estate	0	0	69	11
Other	23	4	46	7
No secondary reason given	-	-	278	51
No answer	0	0	0	0
Total	626	100	626	100

W-Fewer than 50 owners or less than 0.5 percent

Table 50. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Nebraska, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	W	1	0	0	W	100
Recreation	500	10	400	1	900	58.9
Income from timber	100	1	200	1	300	81.7
Farm and domestic use	1,100	19	W	W	1,100	58.4
Esthetic enjoyment	3,500	63	3,800	13	7,300	41.4
Firewood	100	3	0	0	100	73.4
Other	200	4	1,000	3	1,200	80.1
No answer	0	0	23,200	81	23,200	100
Total	5,500	100	28,700	100	34,200	67.1
SE	34.1		80.7		67.1	
(In thousands of acres)						
Land value increase	23	5	0	0	23	100
Recreation	69	17	23	11	93	47
Income from timber	23	5	23	11	46	69.3
Farm and domestic use	116	28	23	11	139	36.7
Esthetic enjoyment	93	22	93	44	185	30.2
Firewood	46	11	0	0	46	69.3
Other	46	11	23	11	69	55.5
No answer	0	0	23	11	23	100
Total	417	100	209	100	626	0.6
SE	13.9		27.7		0.6	

W-Fewer than 50 owners or less than 0.5 percent

Table 51. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Nebraska, 1993

Size class (acres)	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
	(In owners)								
1-9	0	0	0	0	0	0	23,200	23,200	100
10-19	1,500	30	0	0	2,300	59	0	3,900	70.8
20-49	1,600	31	1,200	61	1,500	39	0	4,300	43.1
50-99	1,100	21	600	31	0	0	0	1,700	41.8
100-199	500	10	0	0	0	0	0	500	57.4
200-499	300	6	100	6	0	0	0	400	43.6
500-999	100	1	W	2	W	1	0	200	47.8
1000-4999	W	1	0	0	0	0	0	W	69.6
5000+	0	0	0	0	0	0	0	0	0
Subtotal over 10	5,200	100	1,900	100	3,900	100	23,200	11,000	26.2
Total	5,200	100	1,900	100	3,900	100	23,200	34,200	67.1
SE	35.8		63.7		64.3		100	67.1	
	(In thousands of acres)								
1-9	0	0	0	0	0	0	23	23	100
10-19	23	6	0	0	23	25	0	46	69.3
20-49	46	12	23	20	46	50	0	116	41.1
50-99	69	18	46	40	0	0	0	116	41.1
100-199	69	18	0	0	0	0	0	69	55.5
200-499	93	23	23	20	0	0	0	116	41.1
500-999	46	12	23	20	23	50	0	93	47
1000-4999	46	12	0	0	0	0	0	46	69.3
5000+	0	0	0	0	0	0	0	0	0
Subtotal over 10	394	100	116	100	93	100	0	603	3.9
Total	394	100	116	100	93	100	23	626	0.6
SE	15.1		41.1		47		100	0.6	

W- Fewer than 50 owners or less than 0.5 percent.

Table 52. Estimated number of ownership units and acres of forest land, by size class and form of ownership, North Dakota, 1993

Size class (acres)	Ownership class					Total	SE
	Individual	Percent	Corporation (In owners)	Percent	Other		
1-9	4,600	43	0	0	0	4,600	100
10-19	1,400	13	0	0	0	1,400	100
20-49	2,800	26	0	0	300	3,100	36.1
50-99	800	8	0	0	100	1,000	42.9
100-199	1,000	9	0	0	100	1,100	25.7
200-499	100	1	0	0	0	100	55.8
500-999	W	W	0	0	0	W	70.2
1000-4999	0	0	0	0	0	0	0
5000+	0	0	0	0	0	0	0
Subtotal over 10	6,100	57	0	0	600	6,700	22.6
Total	10,700	100	0	0	600	11,300	40.6
SE	43.3		0		61.9	40.6	
(In thousands of acres)							
1-9	14	4	0	0	0	14	100
10-19	14	4	0	0	0	14	100
20-49	82	22	0	0	14	96	33.7
50-99	55	15	0	0	14	69	41.5
100-199	137	37	0	0	14	151	24.4
200-499	41	11	0	0	0	41	55.7
500-999	27	7	0	0	0	27	69.5
1000-4999	0	0	0	0	0	0	0
5000+	0	0	0	0	0	0	0
Subtotal over 10	356	96	0	0	41	397	3.6
Total	370	100	0	0	41	411	1
SE	6.3		0		55.7	1	

W- Fewer than 50 owners or less than 0.5 percent.

Table 53. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, North Dakota, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	2,300	79	8,400	100	10,700	43.3
Partnership	600	21	0	0	600	61.9
Other	0	0	0	0	0	0
Total	2,900	100	8,400	100	11,300	40.6
SE	23.4		56.4		40.6	
(In thousands of acres)						
Individual + joint	192	82	178	100	370	6.3
Partnership	41	18	0	0	41	55.7
Other	0	0	0	0	0	0
Total	233	100	178	100	411	1
SE	16.3		21.3		1	

Table 54. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, North Dakota, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Unincorporated:						
Farm	2,400	82	6,800	82	9,200	48.8
Misc. individual	500	18	1,500	18	2,100	68.3
Total noncorporate	2,900	100	8,400	100	11,300	40.6
Total	2,900	100	8,400	100	11,300	40.6
SE	23.4		56.4		40.6	
(In thousands of acres)						
Unincorporated:						
Farm	205	88	137	77	343	8.4
Misc. individual	27	12	41	23	69	41.5
Total noncorporate	233	100	178	100	411	1
Total	233	100	178	100	411	1
SE	16.3		21.3		1	

W- Fewer than 50 owners or less than 0.5 percent

Table 55. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest , North Dakota, 1993

Occupation	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	(In owners)		
Professional	0	0	0	0	100	2	0	100
Managers	0	0	0	0	0	0	0	0
Other White collar	0	0	0	0	0	0	0	0
All white collar	0	0	0	0	100	2	0	100
Craftsmen	100	5	100	3	0	0	0	200
Blue collar	200	6	1,700	67	0	0	0	1,900
All blue collar	300	11	1,800	70	0	0	0	2,100
Farmers	700	25	200	8	300	7	700	1,900
Service workers	0	0	0	0	0	0	0	0
Homemaker	0	0	0	0	0	0	0	0
Retired	1,100	39	600	21	200	3	0	1,800
No answer	100	3	0	0	4,600	88	0	4,700
All other owners	600	22	0	0	0	9	0	600
Total	2,800	100	2,600	100	5,200	100	700	11,300
SE	30.7		54.2		87.4		100	40.6
(in thousands of acres)								
Professional	0	0	0	0	14	17	0	14
Managers	0	0	0	0	0	0	0	0
Other white collar	0	0	0	0	0	0	0	0
All white collar	0	0	0	0	14	17	0	14
Craftsmen	14	8	14	10	0	0	0	27
Blue collar	14	8	27	20	0	0	0	41
All blue collar	27	15	41	30	0	0	0	69
Farmers	27	15	27	20	14	17	14	82
Service workers	0	0	0	0	0	0	0	0
Homemaker	0	0	0	0	0	0	0	0
Retired	69	38	69	50	27	33	0	164
No answer	14	8	0	0	27	33	0	41
All other owners	41	23	0	0	0	0	0	41
Total	178	100	137	100	82	100	14	411
SE	21.3		26.3		37.2		100	1

Table 56. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, North Dakota, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	0	0	0	0	0	0
25-34	0	0	0	0	0	0
35-44	0	0	5,900	71	5,900	79.5
45-54	600	21	0	0	600	73.5
55-64	300	10	100	1	400	58.6
65 or over	1,400	48	2,400	28	3,800	27
No answer	0	0	0	0	0	0
All other owners	600	21	0	0	600	61.9
Total	2,900	100	8,400	100	11,300	40.6
SE	23.4		56.4		40.6	
(In thousands of acres)						
Under 25	0	0	0	0	0	0
25-34	0	0	0	0	0	0
35-44	0	0	27	15	27	69.5
45-54	27	12	0	0	27	69.5
55-64	27	12	14	8	41	55.7
65 or over	137	59	137	77	274	13.2
No answer	0	0	0	0	0	0
All other owners	41	19	0	0	41	55.7
Total	233	100	178	100	411	1
SE	16.3		21.3		1	

Table 57. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, North Dakota, 1993

Date of acquisition	Ownership class						SE
	Forest industry	Farmer	Miscellaneous:		Other	Total	
			Individual	Corporation			
(In owners)							
1990-1994	0	0	0	0	0	0	0
1980-1989	0	0	1,400	0	0	1,400	100
1970-1979	0	700	100	0	0	800	51
1960-1969	0	800	500	0	0	1,300	43.6
1950-1959	0	600	0	0	0	600	49.3
1940-1949	0	4,900	0	0	0	4,900	93
1901-1939	0	700	100	0	0	800	60.1
Prior to 1900	0	100	0	0	0	100	100
No answer	0	1,400	0	0	0	1,400	67.5
Total	0	9,200	2,100	0	0	11,300	40.6
SE	0	48.8	68.3	0	0	40.6	
(In thousands of acres)							
1990-1994	0	0	0	0	0	0	0
1980-1989	0	0	14	0	0	14	100
1970-1979	0	41	14	0	0	55	47.4
1960-1969	0	55	27	0	0	82	37.2
1950-1959	0	82	0	0	0	82	37.2
1940-1949	0	69	0	0	0	69	41.5
1901-1939	0	41	14	0	0	55	47.4
Prior to 1900	0	14	0	0	0	14	100
No answer	0	41	0	0	0	41	55.7
Total	0	343	69	0	0	411	1
SE	0	8.4	41.5	0	0	1	

Table 58. Estimated number of ownership units and acres of forest land, by distance from tracts, North Dakota, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
		(In owners)		
Less than 1 mile	8,200	700	400	
2-5 miles	100	0	200	
6-15 miles	700	0	W	
16-25 miles	0	0	0	
26-50 miles	0	100	100	
51-100 miles	0	0	0	
More than 100 miles	100	0	100	
No answer	700	700	700	
Total	9,800	1,500	1,500	11,300
		(In thousands of acres)		
Less than 1 mile	178	110	55	
2-5 miles	14	0	27	
6-15 miles	27	0	14	
16-25 miles	0	0	0	
26-50 miles	0	14	14	
51-100 miles	0	0	0	
More than 100 miles	27	0	14	
No answer	27	14	14	
Total	274	137	137	411
W-Fewer than 50 owners or less than 0.5 percent				

W-Fewer than 50 owners or less than 0.5 percent

Table 59. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, North Dakota, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
	(In owners)			
Land investment	0	0	0	0
Recreation	200	2	700	6
Timber production	0	0	0	0
Farm and domestic use	6,300	56	200	2
Esthetic enjoyment	100	1	1,900	17
Part of farm	2,000	18	4,700	42
Part of residence	2,300	20	100	1
Estate	100	1	0	0
Other	200	2	0	0
No secondary reason given	-	-	3,600	32
No answer	0	0	0	0
Total	11,300	100	11,300	100
	(In thousands of acres)			
Land investment	0	0	0	0
Recreation	27	7	41	10
Timber production	0	0	0	0
Farm and domestic use	123	30	41	10
Esthetic enjoyment	14	3	55	13
Part of farm	137	33	41	10
Part of residence	69	17	14	4
Estate	27	7	0	0
Other	14	3	0	0
No secondary reason given	-	-	219	53
No answer	0	0	0	0
Total	411	100	411	100

Table 60. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, North Dakota, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	0	0	W	W	W	100
Recreation	500	16	100	1	600	66.1
Income from timber	0	0	0	0	0	0
Farm and domestic use	700	23	5,800	69	6,500	70.5
Esthetic enjoyment	900	29	1,500	18	2,400	58.9
Firewood	600	19	200	2	700	54
Other	300	12	0	0	300	100
No answer	0	0	700	9	700	94.6
Total	2,900	100	8,400	100	11,300	40.6
SE	23.4		56.4		40.6	
(In thousands of acres)						
Land value increase	0	0	14	8	14	100
Recreation	27	12	14	8	41	5.7
Income from timber	0	0	0	0	0	0
Farm and domestic use	96	41	69	38	164	22.8
Esthetic enjoyment	55	23	41	23	96	33.7
Firewood	41	18	14	8	55	47.4
Other	14	6	0	0	14	100
No answer	0	0	27	15	27	69.5
Total	233	100	178	100	411	1
SE	16.3		21.3		1	

W-Fewer than 50 owners or less than 0.5 percent.

Table 61. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, North Dakota, 1993

Size class (acres)	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer	Percent
	(In owners)							
1-9	0	0	0	0	4,600	88	0	0
10-19	0	0	1,400	52	0	0	0	0
20-49	1,700	61	400	15	300	7	700	100
50-99	500	17	500	18	0	0	0	0
100-199	600	21	300	13	200	4	0	0
200-499	0	0	W	1	100	1	0	0
500-999	W	1	W	1	0	0	0	0
1000-4999	0	0	0	0	0	0	0	0
5000+	0	0	0	0	0	0	0	0
Subtotal over 10	2,800	100	2,600	100	600	12	700	100
Total	2,800	100	2,600	100	5,200	100	700	100
SE	30.7		54.2		87.4		100	
	(In thousands of acres)							
1-9	0	0	0	0	14	17	0	0
10-19	0	0	14	10	0	0	0	0
20-49	55	31	14	10	14	17	14	100
50-99	41	23	27	20	0	0	0	0
100-199	69	38	55	40	27	33	0	0
200-499	0	0	14	10	27	33	0	0
500-999	14	8	14	10	0	0	0	0
1000-4999	0	0	0	0	0	0	0	0
5000+	0	0	0	0	0	0	0	0
Subtotal over 10	178	100	137	100	69	83	14	100
Total	178	100	137	100	82	100	14	100
SE	21.3		26.3		37.2		100	

W- Fewer than 50 owners or less than 0.5 percent.

Table 62. Estimated number of ownership units and acres of forest land, by size class and form of ownership, South Dakota, 1993

Size class (acres)	Ownership class					Total	SE
	Individual	Percent	Corporation	Percent	Other		
			(In owners)				
1-9	19,100	68	0	0	0	19,100	70.8
10-19	6,000	21	0	0	0	6,000	70
20-49	1,800	6	0	0	0	1,800	68.5
50-99	400	1	500	99	0	900	68.6
100-199	400	1	0	0	0	400	100
200-499	300	1	0	0	0	300	68.6
500-999	200	1	0	0	100	200	46
1000-4999	0	0	0	0	W	W	100
5000+	0	0	W	1	0	W	100
Sub total over 10	9,000	32	500	100	100	9,600	42.2
Total	28,100	100	500	100	100	28,700	46.3
SE	47.6		99.2		72.6	46.3	
	(In thousands of acres)						
1-9	72	15	0	0	0	72	68.5
10-19	72	15	0	0	0	72	68.5
20-49	72	15	0	0	0	72	68.5
50-99	36	8	36	50	0	72	68.5
100-199	36	8	0	0	0	36	100
200-499	72	15	0	0	0	72	68.5
500-999	107	23	0	0	36	143	45.1
1000-4999	0	0	0	0	36	36	100
5000+	0	0	36	50	0	36	100
Subtotal over 10	394	85	72	100	72	537	9.1
Total	466	100	72	100	72	609	0.4
SE	13.9		68.5		68.5	0.4	

W- Fewer than 50 owners or less than 0.5 percent.

Table 63. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, South Dakota, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Individual + joint	1,300	68	26,800	100	28,100	47.6
Partnership	W	2	0	0	W	100
Corporation	500	26	0	0	500	99.2
Other	100	4	0	0	100	100
Total	1,900	100	26,800	100	28,700	46.3
SE	50.6		50.4		46.3	
	(In thousands of acres)					
Individual + joint	215	60	251	100	466	13.9
Partnership	36	10	0	0	36	100
Corporation	72	20	0	0	72	68.5
Other	36	10	0	0	36	100
Total	358	100	251	100	609	0.4
SE	20.9		29.9		0.4	
W-Fewer than 50 owners or less than 0.5 percent						

Table 64. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, South Dakota, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Incorporated:						
Forest industry	W	W	0	0	W	100
Industrial business	500	26	0	0	500	100
Other	0	0	0	0	0	71.6
Total corporate	500	26	0	0	500	99.2
Unincorporated:						
Farm	1,300	67	14,400	54	15,700	49.8
Misc. individual	100	7	12,400	46	12,500	95.1
Sport/ recreation club	0	0	0	0	0	0
Total noncorporate	1,400	74	26,800	100	28,200	47.4
Total	1,900	100	26,800	100	28,700	46.3
SE	50.6		50.4		46.3	
(In thousands of acres)						
Incorporated:						
Forest industry	36	10	0	0	36	100
Industrial business	36	10	0	0	36	100
Other	0	0	0	0	0	0
Total corporate	72	20	0	0	72	68.5
Unincorporated:						
Farm	251	70	179	71	430	16.1
Misc. individual	36	10	72	29	107	54
Sport/ recreation club	0	0	0	0	0	0
Total noncorporate	287	80	251	100	537	9.1
Total	358	100	251	100	609	0.4
SE	20.9		29.9		0.4	

W- Fewer than 50 owners or less than 0.5 percent

Table 65. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest , South Dakota, 1993

Occupation	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer	Percent
Managers	0	0	11,900	88	0	0	0	0
Other white collar	0	0	0	0	0	0	0	0
All white collar	0	0	11,900	88	0	0	0	0
Craftsmen	0	0	100	1	0	0	0	0
Blue collar	0	0	400	3	0	0	0	0
All blue collar	0	0	600	4	0	0	0	0
Farmers	1,000	92	500	3	11,600	83	0	0
Retired	W	4	0	0	2,400	17	0	0
All other owners	W	4	600	4	0	0	0	0
Total	1,100	100	13,600	100	14,000	100	0	0
SE	81.4		87.4		56.5		0	
(in thousands of acres)								
Managers	0	0	36	14	0	0	0	0
Other white collar	0	0	0	0	0	0	0	0
All white collar	0	0	36	14	0	0	0	0
Craftsmen	0	0	36	14	0	0	0	0
Blue collar	0	0	36	14	0	0	0	0
All blue collar	0	0	72	29	0	0	0	0
Farmers	107	50	72	29	107	75	0	0
Retired	36	17	0	0	36	25	0	0
All other owners	72	33	72	29	0	0	0	0
Total	215	100	251	100	143	100	0	0
SE	33.9		29.9		45.1		0	

W-Fewer than 50 owners or less than 0.5 percent

Table 66. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, South Dakota, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	0	0	0	0	0	0
25-34	0	0	0	0	0	0
35-44	0	0	0	0	0	0
45-54	400	19	16,000	60	16,300	74.7
55-64	0	0	0	0	0	0
65 or over	900	49	10,800	40	11,700	62.5
No answer	0	0	0	0	0	0
All other owners	600	32	0	0	600	81.6
Total	1,900	100	26,800	100	28,700	46.3
SE	50.6		50.4		46.3	
(In thousands of acres)						
Under 25	0	0	0	0	0	0
25-34	0	0	0	0	0	0
35-44	0	0	0	0	0	0
45-54	143	40	107	43	251	29.9
55-64	0	0	0	0	0	0
65 or over	72	20	143	57	215	33.9
No answer	0	0	0	0	0	0
All other owners	143	40	0	0	143	45.1
Total	358	100	251	100	609	0.4
SE	20.9		29.9		0.4	

Table 67. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, South Dakota, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Farmer	Miscellaneous: Individual	Corporation	Other		
(In owners)							
1990-1994	0	0	0	0	0	0	0
1980-1989	0	7,300	400	500	0	8,200	86.6
1970-1979	0	900	12,100	0	0	13,000	91.8
1960-1969	0	0	0	0	0	0	0
1950-1959	0	3,800	0	0	0	3,800	94
1940-1949	0	3,700	0	0	0	3,700	67
1901-1939	0	0	0	0	0	0	0
Prior to 1900	W	0	0	0	0	W	100
No answer	0	0	0	0	0	0	0
Total	W	15,700	12,500	500	0	28,700	46.3
SE	100	49.8	95.1	100	0	46.3	
(In thousands of acres)							
1990-1994	0	0	0	0	0	9	9
1980-1989	0	107	36	36	0	179	38.7
1970-1979	0	36	72	0	0	107	54
1960-1969	0	0	0	0	0	0	0
1950-1959	0	143	0	0	0	143	45.1
1940-1949	0	143	0	0	0	143	45.1
1901-1939	0	0	0	0	0	0	0
Prior to 1900	36	0	0	0	0	36	100
No answer	0	0	0	0	0	0	0
Total	36	430	107	36	0	609	0.4
SE	100	16.1	54	100	0	0.4	

W-Fewer than 50 owners or less than 0.5 percent

Table 68. Estimated number of ownership units and acres of forest land, by distance from tracts, South Dakota, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
	(In owners)			
Less than 1 mile	16,300	4,300	200	
2-5 miles	0	0	500	
6-15 miles	7,200	0	3,600	
16-25 miles	0	0	0	
26-50 miles	0	0	W	
51-100 miles	0	0	0	
More than 100 miles	900	0	0	
No answer	0	0	0	
Total	24,400	4,300	4,300	28,700
	(In thousands of acres)			
Less than 1 mile	215	287	107	
2-5 miles	0	0	107	
6-15 miles	36	0	36	
16-25 miles	0	0	0	
26-50 miles	0	0	36	
51-100 miles	0	0	0	
More than 100 miles	72	0	0	
No answer	0	0	0	
Total	322	287	287	609

W-fewer than 50 owners or less than 0.5 percent

Table 69. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, South Dakota, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
	(In owners)			
Land investment	100	W	W	W
Recreation	3,600	13	100	W
Timber production	W	W	700	2
Farm and domestic use	9,600	33	36,000	13
Esthetic enjoyment	0	0	500	2
Part of farm	2,400	8	100	W
Part of residence	11,900	42	2,500	9
Estate	0	0	0	0
Other	1,000	4	0	0
No secondary reason given	-	-	21,300	74
No answer	0	0	0	0
Total	28,700	100	28,700	100
	(In thousands of acres)			
Land investment	36	6	36	6
Recreation	36	6	36	6
Timber production	36	6	107	18
Farm and domestic use	107	18	36	6
Esthetic enjoyment	0	0	72	12
Part of farm	251	41	36	6
Part of residence	36	6	107	18
Estate	0	0	0	0
Other	107	18	0	0
No secondary reason given	-	-	179	29
No answer	0	0	0	0
Total	609	100	609	100

W-Fewer than 50 owners or less than 0.5 percent

Table 70. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, South Dakota, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	100	6	400	1	500	77.6
Recreation	100	7	0	0	100	100
Income from timber	100	6	0	0	100	70.1
Farm and domestic use	1,000	53	13,100	49	14,100	55.9
Esthetic enjoyment	W	2	900	3	900	95.1
Firewood	0	0	0	0	0	0
Other	500	26	12,400	46	12,900	92.3
No answer	0	0	0	0	0	0
Total	1,900	100	26,800	100	28,700	46.3
SE	50.6		50.4		46.3	
(In thousands of acres)						
Land value increase	36	10	36	14	72	68.5
Recreation	36	10	0	0	36	100
Income from timber	107	30	0	0	107	54
Farm and domestic use	107	30	107	43	215	33.9
Esthetic enjoyment	36	10	36	14	72	68.5
Firewood	0	0	0	0	0	0
Other	36	10	72	29	107	54
No answer	0	0	0	0	0	0
Total	358	100	251	100	609	0.4
SE	20.9		29.9		0.4	

W-Fewer than 50 owners or less than 0.5 percent.

Table 71. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, South Dakota, 1993

Size class (acres)	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer	Percent
	(In owners)							
1-9	0	0	11,900	88	7,200	51	0	0
10-19	0	0	0	0	6,000	43	0	0
20-49	900	82	0	0	900	6	0	0
50-99	0	0	900	7	0	0	0	0
100-199	0	0	400	3	0	0	0	0
200-499	0	0	300	2	0	0	0	0
500-999	200	14	100	1	0	0	0	0
1000-4999	W	3	0	0	0	0	0	0
5000+	W	W	0	0	0	0	0	0
Subtotal over 10	1,100	100	1,600	12	6,900	49	0	0
Total	1,100	100	13,600	100	14,000	100	0	0
SE	81.4		87.4		56.5		0	
	(In thousands of acres)							
1-9	0	0	36	14	36	25	0	0
10-19	0	0	0	0	72	50	0	0
20-49	36	17	0	0	36	25	0	0
50-99	0	0	72	29	0	0	0	0
100-199	0	0	36	14	0	0	0	0
200-499	0	0	72	29	0	0	0	0
500-999	107	50	36	14	0	0	0	0
1000-4999	36	17	0	0	0	0	0	0
5000+	36	17	0	0	0	0	0	0
Subtotal over 10	215	100	215	86	107	75	0	0
Total	215	100	251	100	143	100	0	0
SE	33.9		29.9		45.1		0	

W- Fewer than 50 owners or less than 0.5 percent.

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Table 72. Estimated number of ownership units and acres of forest land, by size class and form of ownership, Rocky Mountain States, 1993

Size class (acres)	Ownership class					Total	SE
	Individual	Percent	Corporation	Percent	Other		
	(In owners)						
1-9	138,800	55	0	0	0	138,800	29.5
10-19	57,700	23	1,900	19	2,500	62,200	25.6
20-49	24,600	10	1,200	12	4,100	29,900	25.4
50-99	11,100	4	3,200	33	2,600	16,900	20.6
100-199	8,600	3	2,000	20	200	10,800	17.4
200-499	6,900	3	600	6	900	8,400	20.3
500-999	1,600	1	300	3	400	2,300	16.7
1000-4999	1,100	W	600	6	500	2,100	11.1
5000+	500	W	100	1	100	700	62.6
Sub total over 10	112,200	45	10,000	100	11,200	133,400	12.9
Total	251,000	100	10,000	100	11,200	272,200	15.8
SE	17.2		28		32.4	15.8	
	(In thousands of acres)						
1-9	642	7	0	0	0	642	31.7
10-19	620	7	29	1	25	674	27.8
20-49	697	8	36	1	134	867	27.6
50-99	757	9	207	4	165	1,129	23.8
100-199	1,085	13	257	5	36	1,378	18.1
200-499	1,425	17	176	3	232	1,833	17.2
500-999	1,000	12	242	4	312	1,554	17
1000-4999	1,727	20	1,121	21	760	3,608	11.3
5000+	538	6	3,393	62	11,800	15,731	5.8
Subtotal over 10	7,850	93	5,462	100	13,464	26,776	0.8
Total	8,492	100	5,462	100	13,464	27,418	0.2
SE	9.2		12.5		7	0.2	

W- Fewer than 50 owners or less than 0.5 percent.

Table 73. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Rocky Mountain States, 1993

Ownership and post-harvest experience, Rocky Mountain states, 1976						
Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	96,800	95	154,200	90	251,000	17.2
Partnership	900	1	8,600	5	9,400	36.3
Corporation	3,700	4	6,200	4	10,000	28.3
Other	100	W	1,700	1	1,800	70.4
Total	101,500	100	170,600	100	272,200	15.8
SE	24.7		21.4		15.8	
(In thousands of acres)						
Individual + joint	5,169	24	3,323	58	8,492	9.2
Partnership	1,193	5	704	12	1,897	17
Corporation	4,166	19	1,297	23	5,462	12.5
Other	11,177	51	389	7	11,567	8.5
Total	21,705	100	5,712	100	27,418	0.2
SE	2.6		10		0.2	

W-Fewer than 50 owners or less than 0.5 percent

Table 74. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Rocky Mountain States, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Incorporated:						
Forest industry	100	W	0	0	100	81.2
Farm	1,700	2	2,400	1	4,100	49
Industrial business	100	W	1,000	1	1,100	67.2
Real estate	300	W	1,300	1	1,700	62.1
Sport/ recreation club	1,500	1	1,500	1	3,000	54
Other	100	W	W	W	100	57.1
Total corporate	3,700	4	6,200	4	10,000	28.3
Unincorporated:						
Forest industry	W	W	0	0	W	28.7
Farm	20,900	21	43,000	25	63,900	21.5
Misc. individual	76,700	75	113,900	67	190,600	21.8
Real estate	W	W	1,900	1	1,900	69.6
Nonindustrial business	0	0	100	W	100	70.1
Sport/ recreation club	0	0	700	W	700	100
Other	200	W	4,800	3	5,000	57.6
Total noncorporate	97,800	96	164,400	96	262,200	16.4
Total	101,500	100	170,600	100	272,200	15.8
SE	24.7		21.4		15.8	
(In thousands of acres)						
Incorporated:						
Forest industry	1,491	7	0	0	1,491	33.6
Farm	1,815	8	727	13	2,543	17.9
industrial business	148	1	169	3	317	34.1
Real estate	90	W	189	3	279	36
Sport/ recreation club	329	1	183	3	512	40.7
Other	292	1	29	1	320	72.4
Total corporate	4,166	19	1,297	23	5,462	12.5
Unincorporated:						
Forest industry	7,933	37	0	0	7,933	19.5
Farm	5,024	23	2,420	42	7,444	8.2
Misc. individual	1,208	5	1,492	26	2,700	17
Real estate	87	W	151	3	238	52.8
Nonindustrial business	0	0	51	1	51	74.7
Sport/ recreation club	0	0	29	1	29	100
Other	3,288	15	273	5	3,561	33.3
Total noncorporate	17,540	81	4,416	77	21,955	3.1
Total	21,705	100	5,712	100	27,418	0.2
SE	2.6		10		0.2	

W- Fewer than 50 owners or less than 0.5 percent

Table 75. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest, Rocky Mountain States, 1993

Occupation	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
					(In owners)				
Professional	11,700	16	12,400	23	28,900	20	0	53,000	35.9
Managers	16,000	22	19,000	35	2,300	1	0	37,300	52.2
Other white collar	1,100	1	W	W	29,100	20	0	30,200	85
All white collar	28,800	40	31,400	59	60,300	41	0	120,500	30.7
Craftsmen	7,600	11	W	W	18,200	12	0	25,800	53.4
Blue collar	0	0	0	0	1,100	1	0	1,100	94.6
All blue collar	7,600	11	W	W	19,300	13	0	26,900	51.4
Farmers	10,200	14	6,400	12	22,300	15	0	38,900	29.5
Service workers	100	W	6,000	11	8,500	6	0	14,600	71.2
Homemaker	0	0	600	1	2,800	2	0	3,400	76.7
Retired	18,400	25	5,300	10	21,100	15	1,200	45,900	29.4
No answer	200	W	100	W	300	W	0	700	54.2
All other owners	6,500	9	3,800	7	10,800	7	W	21,200	21.4
Total	71,900	100	53,700	100	145,400	100	1,200	272,200	15.8
SE	21.9		38.5		24.9		84.1		
	(in thousands of acres)								
Professional	426	2	366	12	277	8	0	1,069	21.8
Managers	489	2	355	12	218	6	0	1,062	23.8
Other white collar	148	1	36	1	113	3	0	297	40.5
All white collar	1,063	5	757	25	608	17	0	2,428	15.7
Craftsmen	126	1	30	1	73	2	0	229	46
Blue collar	0	0	0	0	79	2	0	79	100
All blue collar	126	1	30	1	151	4	0	307	46
Farmers	2,061	10	606	20	794	22	0	3,461	12
Service workers	30	W	30	1	76	2	0	136	66
Homemaker	0	0	25	1	87	2	0	112	53.2
Retired	905	4	333	11	490	14	87	1,815	17.4
No answer	141	1	65	2	25	1	0	232	39
All other owners	16,336	79	1,135	38	1,360	38	95	18,926	4.1
Total	20,661	100	2,983	100	3,592	100	182	27,418	0.2
SE	3.2		14.2		12.5		47.5		

W-Fewer than 50 owners or less than 0.5 percent

Table 76. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Rocky Mountain States, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	600	1	0	0	600	98.6
25-34	200	W	400	W	600	68.7
35-44	23,200	23	40,700	24	63,900	32.4
45-54	19,900	19	25,800	15	45,700	44.9
55-64	30,500	30	57,000	33	87,500	35.7
65 or over	22,300	22	30,100	18	52,400	26.7
No answer	200	W	100	W	300	62.5
All other owners	4,700	5	16,500	10	21,200	21.4
Total	101,500	100	170,600	100	272,200	15.8
SE	24.7		21.4		15.8	
(In thousands of acres)						
Under 25	76	W	0	0	76	80.2
25-34	135	1	25	W	160	57.8
35-44	630	3	381	7	1,012	23.4
45-54	656	3	876	15	1,532	17.4
55-64	1,365	6	1,042	18	2,407	14.8
65 or over	2,212	10	937	16	3,149	14
No answer	93	W	62	1	156	45.4
All other owners	16,536	76	2,390	42	18,926	4.1
Total	21,705	100	5,712	100	27,418	0.2
SE	2.6		10		0.2	

W-Fewer than 50 owners of less than 0.5 percent

Table 77. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, Rocky Mountain States, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Farmer	Miscellaneous:		Other		
			Individual	Corporation			
(In owners)							
1990-1994	0	7,000	43,200	1,300	200	51,700	35.8
1980-1989	W	5,500	33,300	900	3,900	43,700	31.2
1970-1979	0	16,800	90,900	1,500	600	109,900	32.7
1960-1969	100	15,400	4,100	1,600	1,400	22,500	29.2
1950-1959	W	8,100	3,200	100	1,300	12,600	48.3
1940-1949	0	6,700	4,200	W	400	11,300	39.9
1901-1939	W	2,100	10,900	W	W	13,100	71.4
Prior to 1900	W	200	0	300	W	500	57.1
No answer	0	6,100	800	0	0	6,900	74.6
Total	100	68,000	190,600	5,800	7,700	272,200	15.8
SE	66.4	20.3	21.8	34.8	42.3	15.8	
(In thousands of acres)							
1990-1994	0	577	544	372	50	1,543	22.8
1980-1989	210	1,660	685	109	191	2,855	17.1
1970-1979	0	1,524	854	254	25	2,657	14.3
1960-1969	76	1,743	262	309	102	2,493	14.8
1950-1959	153	1,110	50	172	50	1,536	18.1
1940-1949	0	1,132	163	73	73	1,440	19.5
1901-1939	720	1,291	154	62	334	2,561	25.8
Prior to 1900	8,264	518	0	79	2,939	11,799	8.9
No answer	0	433	73	0	28	533	30.1
Total	9,424	9,987	2,787	1,429	3,792	27,418	0.2
SE	16.9	8	17.1	23.5	31.9	0.2	

W-fewer than 50 owners or less than 0.5 percent

Table 78. Estimated number of ownership units and acres of forest land, by distance from tracts, Rocky Mountain States, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
	(In owners)			
Less than 1 mile	35,600	28,800	9,400	
2-5 miles	41,800	3,300	11,200	
6-15 miles	9,700	5,700	5,300	
16-25 miles	1,700	2,200	200	
26-50 miles	18,900	1,700	6,800	
51-100 miles	28,200	2,300	2,600	
More than 100 miles	65,200	16,100	24,700	
No answer	10,600	300	400	
Total	211,700	60,500	60,500	272,200
	(In thousands of acres)			
Less than 1 mile	2,242	7,742	900	
2-5 miles	517	903	1,093	
6-15 miles	731	1,300	1,266	
16-25 miles	313	258	435	
26-50 miles	513	985	1,604	
51-100 miles	356	380	2,168	
More than 100 miles	1,301	1,090	5,162	
No answer	738	8,049	8,079	
Total	6,711	20,707	20,707	27,418

Table 79. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Rocky Mountain States, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
	(In owners)			
Land investment	12,800	5	9,300	4
Recreation	44,500	16	32,900	12
Timber production	400	W	11,000	4
Farm and domestic use	18,000	7	14,300	5
Esthetic enjoyment	67,300	25	12,900	5
Part of farm	16,200	6	1,800	1
Part of residence	43,300	16	34,500	13
Estate	20,000	7	22,800	8
Other	49,000	18	21,900	8
No secondary reason given	-	-	110,100	40
No answer	600	W	600	W
Total	272,200	100	272,200	100
	(In thousands of acres)			
Land investment	1,157	4	1,372	5
Recreation	2,486	9	2,986	11
Timber production	4,986	18	2,702	10
Farm and domestic use	6,436	23	1,214	4
Esthetic enjoyment	1,426	5	981	4
Part of farm	2,785	10	985	4
Part of residence	1,249	5	747	3
Estate	529	2	1,213	4
Other	5,681	21	5,902	22
No secondary reason given	-	-	8,633	31
No answer	682	2	682	2
Total	27,418	100	27,418	100

W-Fewer than 50 owners or less than 0.5 percent

Table 80. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Rocky Mountain States, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	7,000	7	8,300	5	15,300	31.1
Recreation	6,300	6	40,200	23	46,600	57.4
Income from timber	1,900	2	300	W	2,200	42.6
Farm and domestic use	10,000	10	13,400	8	23,400	31
Esthetic enjoyment	42,900	42	64,100	37	107,000	25.8
Firewood	800	1	100	W	900	74.6
Other	31,900	31	31,800	19	63,600	31.3
No answer	900	1	12,400	7	13,300	54.3
Total	101,600	100	170,600	100	272,200	15.8
SE	24.7		21.4		15.8	
(In thousands of acres)						
Land value increase	1,084	5	605	11	1,689	16.9
Recreation	2,715	13	929	16	3,644	23.7
Income from timber	4,874	22	163	3	5,037	25.4
Farm and domestic use	6,823	31	932	16	7,755	26.2
Esthetic enjoyment	1,346	6	1,462	26	2,809	16.4
Firewood	134	1	29	1	163	48.6
Other	4,124	19	1,231	21	5,356	22.6
No answer	604	3	360	6	964	33.7
Total	21,705	100	5,712	100	27,418	0.2
SE	2.6		10		0.2	

W-Fewer than 50 owners or less than 0.5 percent.

Table 81. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Rocky Mountain States, 1993

Size class (acres)	Future harvest								Total	SE
	1-10 years				Indefinite					
	Percent	Indefinite	Percent	Never	Percent	No answer	Percent			
	(In owners)									
1-9	25,300	35	32,900	61	80,600	55	0	0	138,800	29.5
10-19	13,900	19	3,200	6	45,200	31	0	0	62,200	25.6
20-49	17,200	24	6,100	11	5,500	4	1,000	84	29,900	25.4
50-99	4,400	6	5,000	9	7,600	5	0	0	16,900	20.6
100-199	4,400	6	2,600	5	3,800	3	0	0	10,800	17.4
200-499	3,700	5	2,600	5	2,000	1	100	12	8,400	20.3
500-999	1,700	2	400	1	200	W	W	3	2,300	16.7
1000-4999	1,100	1	500	1	500	W	0	0	2,100	11.1
5000+	200	W	500	1	W	W	W	1	700	62.6
Subtotal over 10	46,500	65	20,800	39	64,800	45	1,200	100	133,400	12.9
Total	71,900	100	53,700	100	145,400	100	1,200	100	272,200	15.8
SE	21.9		38.5		24.9		84.1		15.8	
	(In thousands of acres)									
1-9	142	1	131	4	369	10	0	0	642	31.7
10-19	148	1	50	2	475	13	0	0	674	27.8
20-49	461	2	165	5	190	5	50	28	867	27.6
50-99	319	1	330	11	480	13	0	0	1,129	23.8
100-199	573	3	358	12	446	12	0	0	1,378	18.1
200-499	1,010	5	528	18	259	7	36	20	1,833	17.2
500-999	1,139	5	255	9	131	4	29	16	1,554	17
1000-4999	1,945	9	859	29	804	22	0	0	3,608	11.3
5000+	14,923	72	305	10	436	12	66	36	15,731	5.8
Subtotal over 10	20,519	99	2,852	96	3,223	90	182	100	26,776	0.8
Total	20,661	100	2,983	100	3,592	100	182	100	27,418	0.2
SE	3.2		14.2		12.5		47.5		0.2	
W- Fewer than 50 owners or less than 0.5 percent.										

W- Fewer than 50 owners or less than 0.5 percent.

Table 82. Estimated number of ownership units and acres of forest land, by size class and form of ownership, Arizona, 1993

Size class (acres)	Ownership class					Total	SE
	Individual	Percent	Corporation	Percent	Other		
(In owners)							
1-9	9,800	43	0	0	0	9,800	94.6
10-19	7,900	35	0	0	0	7,900	94.6
20-49	3,900	17	0	0	0	3,900	94.6
50-99	1,100	5	0	0	1,200	2,300	64.1
100-199	0	0	0	0	0	0	0
200-499	0	0	0	0	0	0	0
500-999	0	0	0	0	0	0	0
1000-4999	0	0	0	0	0	0	0
5000+	0	0	0	0	W	W	28.9
Sub total over 10	12,900	57	0	0	1,200	14,100	56
Total	22,700	100	0	0	1,200	23,900	47.3
SE	50.4		0		94.1	47.3	
(In thousands of acres)							
1-9	79	25	0	0	0	79	100
10-19	79	25	0	0	0	79	100
20-49	79	25	0	0	0	79	100
50-99	79	25	0	0	79	157	94.1
100-199	0	0	0	0	0	0	0
200-499	0	0	0	0	0	0	0
500-999	0	0	0	0	0	0	0
1000-4999	0	0	0	0	0	0	0
5000+	0	0	0	0	6,364	6,364	4.6
Subtotal over 10	236	75	0	0	6,443	6,679	1.4
Total	314	100	0	0	6,443	6,757	0.1
SE	78.2		0		3.8	0.1	
W- Fewer than 50 owners or less than 0.5 percent.							

Table 83. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Arizona, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Individual + joint	3,900	100	18,800	94	22,700	50.4
Partnership	0	0	1,200	6	1,200	94.6
Other	W	W	0	0	W	28.9
Total	3,900	100	20,000	100	23,900	47.3
SE	94.4		56.2		47.3	
	(In thousands of acres)					
Individual + joint	79	1	236	75	314	78.2
Partnership	0	0	79	25	79	100
Other	6,364	99	0	0	6,364	4.6
Total	6,443	100	314	100	6,757	0.1
SE	3.8		78.2		0.1	

W-Fewer than 50 owners or less than 0.5 percent

Table 84. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Arizona, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Unincorporated:						
Forest industry	W	W	0	0	W	34.3
Farm	3,900	100	7,900	39	11,800	68.1
Misc. individual	0	0	10,900	55	10,900	84.6
Real estate	0	0	1,200	6	1,200	94.6
Other	W	W	0	0	W	83.2
Total noncorporate	3,900	100	20,000	100	23,900	47.3
Total	3,900	100	20,000	100	23,900	47.3
SE	94.4		56.2		47.3	
(In thousands of acres)						
Unincorporated:						
Forest industry	5,147	80	0	0	5,147	22
Farm	79	1	79	25	157	94.1
Misc. individual	0	0	157	50	157	94.1
Real estate	0	0	79	25	79	100
Other	1,217	19	0	0	1,217	79.2
Total noncorporate	6,443	100	314	100	6,757	0.1
Total	6,443	100	314	100	6,757	0.1
SE	3.8		78.2		0.1	

W- Fewer than 50 owners or less than 0.5 percent

Table 85. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest , Arizona, 1993

Occupation	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never (In owners)	Percent	No answer	Percent
Professional	0	0	0	0	9,800	49	0	0
All white collar	0	0	0	0	9,800	49	0	0
Blue collar	0	0	0	0	1,100	6	0	0
All blue collar	0	0	0	0	1,100	6	0	0
Farmers	0	0	3,900	100	7,900	39	0	0
All other owners	W	100	0	0	1,200	6	0	0
Total	W	100	3,900	100	20,000	100	0	0
SE	28.9		94.6		56.2		0	
								47.3
Professional	0	0	0	0	79	25	0	0
All white collar	0	0	0	0	79	25	0	0
Blue collar	0	0	0	0	79	25	0	0
All blue collar	0	0	0	0	79	25	0	0
Farmers	0	0	79	100	79	25	0	0
All other owners	6,364	100	0	0	79	25	0	0
Total	6,364	100	79	100	314	100	0	0
SE	4.6		100		78.2		0	
								0.1
W-Fewer than 50 owners or less than 0.5 percent								

Table 86. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Arizona, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	0	0	0	0	0	0
25-34	0	0	0	0	0	0
35-44	0	0	1,100	6	1,100	94.6
45-54	0	0	9,800	49	9,800	94.6
55-64	3,900	100	7,900	39	11,800	68.1
65 or over	0	0	0	0	0	0
All other owners	W	W	1,200	6	1,200	94.6
Total	3,900	100	20,000	100	23,900	47.3
SE	94.4		56.2		47.3	
(In thousands of acres)						
Under 25	0	0	0	0	0	0
25-34	0	0	0	0	0	0
35-44	0	0	79	25	79	100
45-54	0	0	79	25	79	100
55-64	79	1	79	25	157	94.1
65 or over	0	0	0	0	0	0
All other owners	6,364	99	79	25	6,443	3.8
Total	6,443	100	314	100	6,757	0.1
SE	3.8		78.9		0.1	

W-Fewer than 50 owners of less than 0.5 percent

Table 87. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, Arizona, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Farmer	Miscellaneous:		Other		
			Individual	Corporation			
(In owners)							
1990-1994	0	0	0	0	0	0	0
1980-1989	0	3,900	0	0	1,200	5,100	73.9
1970-1979	0	7,900	1,100	0	0	9,000	82.6
1960-1969	0	0	0	0	0	0	0
1950-1959	0	0	0	0	0	0	0
1940-1949	0	0	0	0	0	0	0
1901-1939	0	0	9,800	0	0	9,800	94.6
Prior to 1900	W	0	0	0	W	W	28.9
No answer	0	0	0	0	0	0	0
Total	W	11,800	10,900	0	1,200	23,900	47.3
SE	34.3	68.1	84.6	0	94.5	47.3	
(In thousands of acres)							
1990-1994	0	0	0	0	0	0	0
1980-1989	0	79	0	0	79	157	94.1
1970-1979	0	79	79	0	0	157	94.1
1960-1969	0	0	0	0	0	0	0
1950-1959	0	0	0	0	0	0	0
1940-1949	0	0	0	0	0	0	0
1901-1939	0	0	79	0	0	79	100
Prior to 1900	5,147	0	0	0	1,217	6,364	4.6
No answer	0	0	0	0	0	0	0
Total	5,147	157	157	0	1,296	6,757	0.1
SE	22	94.1	94.1	0	76.8	0.1	

W-fewer than 50 owners or less than 0.5 percent

Table 88. Estimated number of ownership units and acres of forest land, by distance from tracts, Arizona, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
(In owners)				
Less than 1 mile	0	W	0	
2-5 miles	0	0	0	
6-15 miles	0	W	0	
16-25 miles	0	0	0	
26-50 miles	0	0	0	
51-100 miles	0	0	W	
More than 100 miles	15,000	9,000	9,000	
No answer	0	W	W	
Total	15,000	9,000	9,000	23,900
(In thousands of acres)				
Less than 1 mile	0	520	0	
2-5 miles	0	0	0	
6-15 miles	0	197	0	
16-25 miles	0	0	0	
26-50 miles	0	0	0	
51-100 miles	0	0	717	
More than 100 miles	236	157	157	
No answer	0	5,647	5,647	
Total	236	6,522	6,522	6,757
W-Fewer than 50 owners or less than 0.5 percent				

W-Fewer than 50 owners or less than 0.5 percent

Table 89. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Arizona, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
	(In owners)			
Land investment	1,200	5	1,100	5
Recreation	0	0	7,900	33
Timber production	W	W	W	W
Farm and domestic use	3,900	16	0	0
Esthetic enjoyment	9,000	38	3,900	16
Part of farm	0	0	0	0
Part of residence	9,800	41	0	0
Estate	0	0	0	0
Other	W	W	W	W
No secondary reason given	-	-	11,000	46
No answer	0	0	0	0
Total	23,900	100	23,900	100
	(In thousands of acres)			
Land investment	79	1	79	1
Recreation	0	0	1,076	16
Timber production	1,300	19	700	10
Farm and domestic use	3,923	58	0	0
Esthetic enjoyment	157	2	79	1
Part of farm	0	0	0	0
Part of residence	79	1	0	0
Estate	0	0	0	0
Other	1,220	18	4,147	61
No secondary reason given	-	-	677	10
No answer	0	0	0	0
Total	6,757	100	6,757	100

W-Fewer than 50 owners or less than 0.5 percent

Table 90. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Arizona, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	0	0	1,200	6	1,200	94.6
Recreation	W	W	0	0	W	96.2
Income from timber	W	W	0	0	W	100
Farm and domestic use	W	W	0	0	W	55.6
Esthetic enjoyment	3,900	100	18,800	94	22,700	50.4
Firewood	0	0	0	0	0	0
Other	W	W	0	0	W	88
No answer	0	0	0	0	0	0
Total	3,900	100	20,000	100	23,900	47.3
SE	94.4		56.2		47.3	
(In thousands of acres)						
Land value increase	0	0	79	25	79	100
Recreation	697	11	0	0	697	93.9
Income from timber	800	12	0	0	800	100
Farm and domestic use	3,647	57	0	0	3,647	52.4
Esthetic enjoyment	79	1	236	75	314	78.2
Firewood	0	0	0	0	0	0
Other	1,220	19	0	0	1,220	84.9
No answer	0	0	0	0	0	0
Total	6,443	100	314	100	6,757	0.1
SE	3.8		78.2		0.1	

W-fewer than 50 owners or less than 0.5 percent

Table 91. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Arizona, 1993

Size class (acres)	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer	Percent
	(In owners)							
1-9	0	0	0	0	9,800	49	0	0
10-19	0	0	0	0	7,900	39	0	0
20-49	0	0	3,900	100	0	0	0	0
50-99	0	0	0	0	2,300	12	0	0
100-199	0	0	0	0	0	0	0	0
200-499	0	0	0	0	0	0	0	0
500-999	0	0	0	0	0	0	0	0
1000-4999	0	0	0	0	0	0	0	0
5000+	W	100	0	0	0	0	0	0
Subtotal over 10	W	100	3,900	100	10,200	51	0	0
Total	W	100	3,900	100	20,000	100	0	0
SE	28.9		94.6		56.2		0	
	(In thousands of acres)						47.3	
1-9	0	0	0	0	79	25	0	0
10-19	0	0	0	0	79	25	0	0
20-49	0	0	79	100	0	0	0	0
50-99	0	0	0	0	157	50	0	0
100-199	0	0	0	0	0	0	0	0
200-499	0	0	0	0	0	0	0	0
500-999	0	0	0	0	0	0	0	0
1000-4999	0	0	0	0	0	0	0	0
5000+	6,364	100	0	0	0	0	0	0
Subtotal over 10	6,364	100	79	100	236	75	0	0
Total	6,364	100	79	100	314	100	0	0
SE	4.6		100		78.2		0	
W- Fewer than 50 owners or less than 0.5 percent.								

Table 93. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Colorado, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Individual + joint	17,000	90	33,500	91	50,500	33.2
Partnership	200	1	800	2	1,100	58.6
Corporation	1,600	9	1,900	5	3,600	46.2
Other	W	W	400	1	400	71.3
Total	18,900	100	36,700	100	55,600	30.1
SE	51.5		38.7		30.1	
	(In thousands of acres)					
Individual + joint	1,017	54	799	56	1,816	10.7
Partnership	327	17	181	13	508	25.2
Corporation	461	25	327	23	787	23.9
Other	65	3	109	8	174	50.8
Total	1,869	100	1,416	100	3,286	0.4
SE	9.9		13.1		0.4	
W-Fewer than 50 owners or less than 0.5 percent						

Table 94. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Colorado, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Incorporated:						
Farm	100	W	W	W	100	72.6
Industrial business	100	W	1,000	3	1,000	69
Real estate	W	W	900	3	900	96.5
Sport/ recreation club	1,500	8	0	0	1,500	84.3
Other	W	W	0	0	W	100
Total corporate	1,600	9	1,900	5	3,600	46.2
Unincorporated:						
Farm	900	5	4,400	12	5,200	49.3
Misc. individual	16,300	86	29,400	80	45,700	36.7
Real estate	W	W	600	2	600	94.1
Other	100	W	400	1	400	64.5
Total noncorporate	17,200	91	34,700	95	52,000	32.3
Total	18,900	100	36,700	100	55,600	30.1
SE	51.5		38.7		30.1	
(In thousands of acres)						
Incorporated:						
Farm	36	2	109	8	145	49.4
Industrial business	73	4	109	8	181	44
Real estate	36	2	109	8	145	49.4
Sport/ recreation club	279	15	0	0	279	60.7
Other	36	2	0	0	36	100
Total corporate	461	25	327	23	787	23.9
Unincorporated:						
Farm	937	50	545	38	1,481	12.7
Misc. individual	399	21	399	28	799	19.3
Real estate	36	2	73	5	109	57.3
Other	36	2	73	5	109	57.3
Total noncorporate	1,409	75	1,089	77	2,498	7.5
Total	1,869	100	1,416	100	3,286	0.4
SE	9.9		13.1		0.4	

W- Fewer than 50 owners or less than 0.5 percent

Table 95. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest , Colorado, 1993

Occupation	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
					(In owners)				
Professional	500	3	700	27	9,400	26	0	10,600	85.6
Managers	4,200	25	700	30	200	1	0	5,200	66.5
Other White collar	700	4	W	1	3,600	10	0	4,300	85.2
All white collar	5,300	32	1,400	58	13,300	37	0	20,100	51
Craftsmen	0	0	0	0	18,200	50	0	18,200	70.3
Blue collar	0	0	0	0	0	0	0	0	0
All blue collar	0	0	0	0	18,200	50	0	18,200	70.3
Farmers	2,800	17	900	39	200	1	0	4,000	64
Homemaker	0	0	0	0	W	W	0	W	100
Retired	6,300	38	0	0	1,600	4	100	8,000	66.3
No answer	200	1	100	2	0	0	0	200	76.6
All other owners	1,900	12	W	1	3,100	8	W	5,000	35
Total	16,600	100	2,400	100	36,400	100	100	55,600	30.1
SE	40.2		49.6		43.5		97.5	30.1	
					(in thousands of acres)				
Professional	181	10	109	23	73	8	0	363	30.4
Managers	181	10	73	15	36	4	0	291	34.3
Other white collar	73	4	36	8	36	4	0	145	49.4
All white collar	436	24	218	46	145	16	0	799	19.3
Craftsmen	0	0	0	0	73	8	0	73	70.5
Blue collar	0	0	0	0	0	0	0	0	0
All blue collar	0	0	0	0	73	8	0	73	70.5
Farmers	363	20	73	15	73	8	0	508	25.2
Homemaker	0	0	0	0	36	4	0	36	100
Retired	145	8	0	0	145	16	36	327	32.2
No answer	36	2	36	8	0	0	0	73	70.5
All other owners	852	47	145	31	436	48	36	1,470	13.2
Total	1,833	100	472	100	908	100	73	3,286	0.4
SE	10.2		26.3		17.8		70.5	0.4	

W-Fewer than 50 owners or less than 0.5 percent

Table 96. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Colorado, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	0	0	0	0	0	0
25-34	0	0	0	0	0	0
35-44	13,900	74	9,100	25	23,000	57.2
45-54	400	2	4,600	13	5,000	73.5
55-64	1,200	7	3,400	9	4,600	57.8
65 or over	1,300	7	16,400	45	17,800	58.7
No answer	200	1	100	W	200	76.6
All other owners	1,900	10	3,200	9	5,000	35
Total	18,900	100	36,700	100	55,600	30.1
SE	51.5		38.7		30.1	
(In thousands of acres)						
Under 25	0	0	0	0	0	0
25-34	0	0	0	0	0	0
35-44	218	12	36	3	254	36.8
45-54	73	4	254	18	327	32.2
55-64	363	19	109	8	472	26.3
65 or over	327	17	363	26	690	21.1
No answer	36	2	36	3	73	70.5
All other owners	852	46	617	43	1,470	13.2
Total	1,869	100	1,416	100	3,286	0.4
SE	9.9		13.1		0.4	

W-Fewer than 50 owners of less than 0.5 percent

Table 97. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, Colorado, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Farmer	Miscellaneous:	Corporation	Other		
			Individual				
(In owners)							
1990-1994	0	900	19,700	W	0	20,700	61.9
1980-1989	0	400	9,400	900	100	10,700	57.7
1970-1979	0	2,700	14,000	1,000	0	17,700	56.5
1960-1969	0	600	1,700	1,500	600	4,400	39.6
1950-1959	0	200	0	W	0	200	61.3
1940-1949	0	300	100	W	400	900	40
1901-1939	0	200	0	W	0	100	41.7
Prior to 1900	0	W	0	0	0	W	94.3
No answer	0	W	800	0	0	800	81.4
Total	0	5,400	45,700	3,500	1,100	55,600	30.1
SE	0	48.2	36.7	47.8	62.4	30.1	
(In thousands of acres)							
1990-1994	0	73	181	36	0	291	34.3
1980-1989	0	327	218	109	36	690	21.1
1970-1979	0	291	181	73	0	545	24.2
1960-1969	0	254	145	279	73	751	24.9
1950-1959	0	181	0	36	0	218	40
1940-1949	0	145	36	73	73	327	32.2
1901-1939	0	218	0	36	0	254	36.8
Prior to 1900	0	101	0	0	0	101	72.6
No answer	0	36	73	0	0	109	57.3
Total	0	1,627	835	642	181	3,286	0.4
SE	0	11.7	18.7	28.7	44	0.4	

W-fewer than 50 owners or less than 0.5 percent

Table 98. Estimated number of ownership units and acres of forest land, by distance from tracts, Colorado, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
	(In owners)			
Less than 1 mile	5,900	6,300	3,700	
2-5 miles	9,100	100	1,100	
6-15 miles	100	200	200	
16-25 miles	1,200	W	W	
26-50 miles	9,500	300	100	
51-100 miles	1,200	700	700	
More than 100 miles	18,100	2,100	4,000	
No answer	800	W	W	
Total	45,800	9,800	9,800	55,600
	(In thousands of acres)			
Less than 1 mile	363	787	109	
2-5 miles	36	210	218	
6-15 miles	36	291	327	
16-25 miles	73	36	36	
26-50 miles	145	181	388	
51-100 miles	73	109	138	
More than 100 miles	399	436	835	
No answer	73	36	36	
Total	1,198	2,087	2,087	3,286

W-Fewer than 50 owners or less than 0.5 percent

Table 99. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Colorado, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
(In owners)				
Land investment	2,600	5	1,800	3
Recreation	7,500	13	1,100	2
Timber production	100	W	W	W
Farm and domestic use	300	1	1,700	3
Esthetic enjoyment	26,100	47	1,000	2
Part of farm	1,500	3	200	W
Part of residence	1,400	3	20,800	37
Estate	3,700	7	700	1
Other	12,300	22	3,300	6
No secondary reason given	-	-	24,800	45
No answer	200	W	200	W
Total	55,600	100	55,600	100
(In thousands of acres)				
Land investment	399	12	351	12
Recreation	569	18	181	6
Timber production	36	1	174	6
Farm and domestic use	109	3	436	12
Esthetic enjoyment	363	12	254	9
Part of farm	726	21	291	9
Part of residence	247	7	218	6
Estate	218	6	291	9
Other	545	15	36	1
No secondary reason given	-	-	981	30
No answer	73	3	73	3
Total	3,286	100	3,286	100

W-Fewer than 50 owners or less than 0.5 percent

Table 100. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Colorado, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	1,500	8	1,400	4	2,800	39.9
Recreation	1,900	10	5,400	15	7,300	72.8
Income from timber	100	W	W	W	100	63.6
Farm and domestic use	3,900	21	3,500	9	726	56.2
Esthetic enjoyment	10,100	54	15,700	43	925	51.1
Firewood	0	0	0	0	0	0
Other	1,200	7	10,600	29	327	77.4
No answer	200	1	100	W	109	69.8
Total	18,900	100	36,700	100	3,286	30.1
SE	51.5		38.7		30.1	
(In thousands of acres)						
Land value increase	363	19	181	13	545	24.2
Recreation	291	15	254	18	545	24.2
Income from timber	73	4	36	3	109	57.3
Farm and domestic use	508	27	218	15	726	20.4
Esthetic enjoyment	489	26	436	31	925	20.9
Firewood	0	0	0	0	0	0
Other	109	6	218	15	327	32.2
No answer	36	2	73	5	109	57.3
Total	1,869	100	1,416	100	3,286	0.4
SE	9.9		13.1		0.4	

W-fewer than 50 owners or less than 0.5 percent

Table 101. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Colorado, 1993

Size class (acres)	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer	Percent
	(In owners)							
1-9	5,200	31	0	0	27,200	75	0	0
10-19	5,700	34	0	0	3,600	10	0	0
20-49	2,200	13	900	37	0	0	0	0
50-99	1,600	10	0	0	3,300	9	0	0
100-199	500	3	500	22	1,600	4	0	0
200-499	600	4	800	35	500	1	100	97
500-999	400	2	100	2	0	0	0	0
1000-4999	300	2	100	3	200	W	0	0
5000+	W	W	W	1	0	0	W	3
Subtotal over 10	11,400	69	2,400	100	9,100	25	100	100
Total	16,600	100	2,400	100	36,400	100	100	100
SE	40.2		49.6		43.5		97.5	
	(In thousands of acres)						30.1	
1-9	36	2	0	0	109	12	0	0
10-19	73	4	0	0	36	4	0	0
20-49	73	4	36	8	0	0	0	0
50-99	109	6	0	0	181	20	0	0
100-199	73	4	73	15	181	20	0	0
200-499	181	10	73	15	145	16	36	50
500-999	291	16	36	8	0	0	0	0
1000-4999	545	30	109	23	254	28	0	0
5000+	453	25	145	31	0	0	36	50
Subtotal over 10	1,797	98	472	100	799	88	73	100
Total	1,833	100	472	100	908	100	73	100
SE	10.2		26.3		17.8		70.5	
	W- Fewer than 50 owners or less than 0.5 percent.						0.4	

Table 102. Estimated number of ownership units and acres of forest land, by size class and form of ownership, Idaho, 1993

Size class (acres)	Ownership class					Total	SE
	Individual	Percent	Corporation	Percent	Other		
			(In owners)				
1-9	34,000	74	0	0	0	34,000	78.1
10-19	0	0	0	0	0	0	0
20-49	5,700	13	0	0	0	5,700	73.4
50-99	3,200	7	1,000	56	0	4,200	48.3
100-199	1,200	3	500	28	0	1,700	56.8
200-499	1,100	3	0	0	0	1,100	50.5
500-999	300	1	100	7	0	400	56.1
1000-4999	100	W	100	9	100	300	37.8
5000+	0	0	W	W	W	W	37.9
Sub total over 10	11,700	26	1,700	100	100	13,500	32.2
Total	45,600	100	1,700	100	100	47,400	55.4
SE	57.8		61.4		72.1	55.4	
			(In thousands of acres)				
1-9	153	13	0	0	0	153	73.2
10-19	0	0	0	0	0	0	0
20-49	153	13	0	0	0	153	73.2
50-99	229	19	76	4	0	306	52.7
100-199	153	13	76	4	0	229	60.3
200-499	306	25	0	0	0	306	52.7
500-999	153	13	76	4	0	229	60.3
1000-4999	76	6	306	18	153	535	40.9
5000+	0	0	1,170	69	165	1,335	35.3
Subtotal over 10	1,070	87	1,705	100	318	3,092	3.7
Total	1,223	100	1,705	100	318	3,245	0.8
SE	29		24.1		62.3	0.8	

W- Fewer than 50 owners or less than 0.5 percent.

Table 103. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Idaho, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Individual + joint	11,100	98	34,500	96	45,600	57.8
Partnership	100	1	0	0	100	72.1
Corporation	200	1	1,600	4	1,700	61.4
Total	11,300	100	36,100	100	47,400	55.4
SE	38.6		73.3		55.4	
	(In thousands of acres)					
Individual + joint	917	34	306	57	1,223	29
Partnership	318	12	0	0	318	62.3
Corporation	1,475	54	229	43	1,705	24.1
Total	2,710	100	535	100	3,245	0.8
SE	8.1		40.9		0.8	

Table 104. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Idaho, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Incorporated:						
Forest industry	100	1	0	0	100	88.7
Farm	100	1	100	W	200	60.8
Sport/ recreation club	0	0	1,400	4	1,400	73.4
Other	0	0	0	0	0	0
Total corporate	200	2	1,600	4	1,700	61.4
Unincorporated:						
Forest industry	W	W	0	0	W	100
Farm	6,400	56	600	2	6,900	35.4
Misc. individual	4,800	52	34,000	94	38,800	68.6
Other	0	0	0	0	0	0
Total noncorporate	11,200	99	34,500	96	45,700	57.7
Total	11,300	100	36,100	100	47,400	55.4
SE	38.6		73.3		55.4	
	(In thousands of acres)					
Incorporated:						
Forest industry	1,246	46	0	0	1,246	38.7
Farm	229	8	76	14	306	52.7
Sport/ recreation club	0	0	153	29	153	73.2
Other	0	0	0	1	0	0
Total corporate	1,475	54	229	43	1,705	24.1
Unincorporated:						
Forest industry	165	6	0	0	165	99.8
Farm	917	34	153	29	1,070	30.6
Misc. individual	153	6	153	29	306	52.7
Other	0	9	0	0	0	0
Total noncorporate	1,235	46	306	57	1,540	26.7
Total	2,710	100	535	100	3,245	0.8
SE	8.1		40.9		0.8	

W- Fewer than 50 owners or less than 0.5 percent

Table 105. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest , Idaho, 1993

Occupation	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	(In owners)	Percent	No answer	Percent
Professional	0	0	1,000	22	0	0	0	0	99.8
Managers	200	2	0	0	100	W	0	0	73.4
Other White collar	0	0	0	0	2,550	74	0	0	99.8
All white collar	200	2	1,000	22	25,500	74	0	0	95.1
Farmers	700	8	200	5	500	1	0	0	48
Service workers	0	0	0	0	8,500	25	0	0	99.8
Retired	7,300	86	1,700	39	0	0	0	0	48.6
All other owners	300	4	1,500	33	0	0	0	0	57.9
Total	8,400	100	4,400	100	34,500	100	0	0	55.4
SE	50.1		43.1		76.7		0		55.4
(in thousands of acres)									
Professional	0	0	12	12	0	0	0	0	100
Managers	76	3	0	0	76	25	0	0	73.2
Other white collar	0	0	0	0	76	25	0	0	100
All white collar	76	3	76	12	153	50	0	0	52.7
Farmers	229	10	76	12	76	25	0	0	47.6
Service workers	0	0	0	0	76	25	0	0	100
Retired	306	13	153	25	0	0	0	0	43.8
All other owners	1,717	74	306	50	0	0	0	0	17.5
Total	2,328	100	611	100	306	100	0	0	0.8
SE	12.8		38.6		52.7		0		0.8

W-Fewer than 50 owners or less than 0.5 percent

Table 106. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Idaho, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	0	0	0	0	0	0
25-34	200	1	0	0	200	99.8
35-44	1,000	9	8,500	23	9,500	89.6
45-54	0	0	500	1	500	99.8
55-64	200	2	25,500	71	25,800	98.6
65 or over	9,700	86	0	0	9,700	45.1
All other owners	300	2	1,600	4	1,800	57.9
Total	11,300	100	36,100	100	47,400	55.4
SE	38.6		73.3		55.4	
(In thousands of acres)						
Under 25	0	0	0	0	0	0
25-34	76	3	0	0	76	100
35-44	76	3	76	14	153	73.2
45-54	0	0	76	14	76	100
55-64	76	3	153	29	229	60.3
65 or over	688	25	9	0	688	36.7
All other owners	1,793	66	229	42	2,022	17.5
Total	2,710	100	535	100	3,245	0.8
SE	8.1		40.9		0.8	

Table 107. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, Idaho, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Farmer	Miscellaneous:		Other		
			Individual	Corporation			
(In owners)							
1990-1994	0	0	1,000	1,000	0	1,900	69.4
1980-1989	W	200	8,500	0	0	8,700	97.5
1970-1979	0	600	25,500	400	0	26,500	95.6
1960-1969	100	2,100	0	0	0	2,100	65.7
1950-1959	W	100	0	0	0	100	84.9
1940-1949	0	3,600	3,800	0	0	7,500	57.2
1901-1939	W	400	0	0	0	400	86.6
Prior to 1900	W	0	0	0	0	W	83.4
No answer	0	100	0	0	0	100	99.8
Total	100	7,200	38,800	1,400	0	47,400	55.4
SE	87.8	34.1	68.6	73400	0	55.4	
(In thousands of acres)							
1990-1994	0	0	76	76	0	153	73.2
1980-1989	160	153	76	0	0	389	54
1970-1979	0	229	76	76	0	382	47.6
1960-1969	76	306	0	0	0	382	47.6
1950-1959	153	153	0	0	0	306	52.7
1940-1949	0	306	76	0	0	382	47.6
1901-1939	670	153	0	0	0	823	64.4
Prior to 1900	352	0	0	0	0	352	68.9
No answer	0	76	0	0	0	76	100
Total	1,411	1,375	306	153	0	3,245	0.8
SE	32.5	27.7	52.7	73.2	0	0.8	

W-fewer than 50 owners or less than 0.5 percent

Table 108. Estimated number of ownership units and acres of forest land, by distance from tracts, Idaho, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
		(In owners)		
Less than 1 mile	2,400	2,500	1,700	
2-5 miles	4,700	200	1,000	
6-15 miles	0	300	100	
16-25 miles	0	0	0	
26-50 miles	3,300	0	0	
51-100 miles	25,500	0	100	
More than 100 miles	W	W	200	
No answer	8,600	W	W	
Total	44,400	3,000	3,000	47,400
		(In thousands of acres)		
Less than 1 mile	458	569	229	
2-5 miles	153	318	229	
6-15 miles	0	229	76	
16-25 miles	0	0	0	
26-50 miles	229	0	0	
51-100 miles	76	0	241	
More than 100 miles	76	160	500	
No answer	153	823	823	
Total	1,146	2,099	2,099	3,245
W-Fewer than 50 owners or less than 0.5 percent				

W-Fewer than 50 owners or less than 0.5 percent

Table 109. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Idaho, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
	(In owners)			
Land investment	900	2	100	W
Recreation	26,400	56	9,100	19
Timber production	200	W	4,000	9
Farm and domestic use	3,700	8	100	W
Esthetic enjoyment	600	1	2,200	5
Part of farm	1,500	3	200	W
Part of residence	1,200	3	700	2
Estate	0	0	1,500	3
Other	13,000	27	1,000	2
No secondary reason given	-	-	28,600	60
No answer	0	0	0	0
Total	47,400	100	47,400	100
	(In thousands of acres)			
Land investment	153	5	581	18
Recreation	153	5	229	7
Timber production	1,564	48	229	7
Farm and domestic use	229	7	76	2
Esthetic enjoyment	153	5	229	7
Part of farm	229	7	76	2
Part of residence	153	5	76	2
Estate	0	0	153	5
Other	611	19	76	2
No secondary reason given	-	-	1,518	47
No answer	0	0	0	0
Total	3,245	100	3,245	100

W-Fewer than 50 owners or less than 0.5 percent

Table 110. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Idaho, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	400	4	0	0	400	64.9
Recreation	0	0	26,400	73	26,400	96.1
Income from timber	800	7	100	W	1,000	75.9
Farm and domestic use	3,700	32	0	0	3,700	63.4
Esthetic enjoyment	1,100	10	500	1	1,600	68.3
Other	5,300	47	9,100	25	14,400	63.5
No answer	0	0	0	0	0	0
Total	11,300	100	36,100	100	47,400	55.4
SE	38.6		73.3		55.4	
(In thousands of acres)						
Land value increase	229	8	0	0	229	60.3
Recreation	0	0	153	29	153	73.2
Income from timber	1,564	58	76	14	1,640	25.6
Farm and domestic use	229	8	0	0	229	60.3
Esthetic enjoyment	153	6	76	14	229	60.3
Other	535	20	229	43	764	35.1
No answer	0	0	0	0	0	0
Total	2,710	100	535	100	3,245	0.8
SE	8.1		40.9		0.8	

W-fewer than 50 owners or less than 0.5 percent

Table 111. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Idaho, 1993

Size class (acres)	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
	(In owners)								
1-9	0	0	0	0	34,000	98	0	34,000	78.1
10-19	0	0	0	0	0	0	0	0	0
20-49	5,700	68	0	0	0	0	0	5,700	73.4
50-99	800	10	3,300	75	0	0	0	4,200	48.3
100-199	700	9	500	11	500	1	0	1,700	56.8
200-499	500	6	600	14	0	0	0	1,100	50.5
500-999	400	5	0	0	0	0	0	400	56.1
1000-4999	200	2	W	1	100	1	0	300	37.8
5000+	W	W	0	0	0	0	0	W	37.9
Subtotal over 10	8,400	100	4,400	100	600	2	0	13,500	32.2
Total	8,400	100	4,400	100	34,500	100	0	47,400	55.4
SE	50.1		43.1		76.7		0	55.4	
	(In thousands of acres)								
1-9	0	0	0	0	153	50	0	153	73.2
10-19	0	0	0	0	0	0	0	0	0
20-49	153	7	0	0	0	0	0	153	73.2
50-99	76	3	229	37	0	0	0	306	52.7
100-199	76	3	76	12	76	25	0	229	60.3
200-499	153	7	153	25	0	0	0	306	52.7
500-999	229	10	0	0	0	0	0	229	60.3
1000-4999	306	13	153	25	76	25	0	535	40.9
5000+	1,335	57	0	0	0	0	0	1,335	35.3
Subtotal over 10	2,328	100	611	100	153	50	0	3,092	3.7
Total	2,328	100	611	100	306	100	0	3,245	0.8
SE	12.8		38.6		52.7		0	0.8	

W- Fewer than 50 owners or less than 0.5 percent.

Table 113. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Montana, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Individual + joint	41,900	97	37,600	95	79,500	29.3
Partnership	400	1	800	2	1,200	69.4
Corporation	600	1	100	W	700	50
Other	W	W	1,300	3	1,300	95.2
Total	42,900	100	39,800	100	82,700	28
SE	45.2		35.7		28	
	(In thousands of acres)					
Individual + joint	1,765	38	958	70	2,723	18.9
Partnership	202	4	50	4	252	47.3
Corporation	723	16	202	15	925	26.8
Other	1,905	41	151	11	2,057	32.1
Total	4,595	100	1,361	100	5,957	0.8
SE	6.5		21.8		0.8	
W-Fewer than 50 owners or less than 0.5 percent						

Table 114. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Montana, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Incorporated:						
Forest industry	W	W	0	0	W	59.2
Farm	600	1	100	W	700	52.4
Industrial business	W	W	0	0	W	99.5
Real estate	0	0	W	W	W	99.5
Other	0	0	0	0	0	0
Total corporate	600	1	100	W	700	50
Unincorporated:						
Forest industry	W	W	0	0	W	62.1
Farm	4,200	10	16,800	42	21,000	40.1
Misc. individual	37,900	88	21,600	54	59,500	36.7
Real estate	W	W	0	0	W	98.9
Other	200	W	1,300	3	1,400	87.5
Total noncorporate	42,300	99	39,799	100	82,000	28.3
Total	42,900	100	39,800	100	82,700	28
SE	45.2		35.7		28	
	(In thousands of acres)					
Incorporated:						
Forest industry	199	4	0	0	199	63.8
Farm	473	10	151	11	625	31.3
Industrial business	50	1	0	0	50	100
Real estate	0	0	50	4	50	100
Other	0	0	0	0	0	0
Total corporate	723	16	202	15	925	26.8
Unincorporated:						
Forest industry	1,284	28	0	0	1,284	62.7
Farm	1,462	32	655	48	2,118	13.8
Misc. individual	403	9	454	33	857	40.4
Real estate	50	1	0	0	50	100
Other	672	15	50	4	722	54.7
Total noncorporate	3,872	84	1,160	85	5,032	5
Total	4,595	100	1,361	100	5,957	0.8
SE	6.5		21.8		0.8	

W- Fewer than 50 owners or less than 0.5 percent

Table 115. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest, Montana, 1993

Occupation	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent (In owners)	No answer		
Professional	600	3	10,700	31	9,600	36	0	20,900	57
Managers	11,500	55	18,100	53	W	W	0	29,600	64.5
Other White collar	W	W	0	0	0	0	0	W	99.5
All white collar	12,100	58	28,800	85	9,700	36	0	50,600	43.3
Craftsmen	3,400	16	0	0	0	0	0	3,400	91.8
All blue collar	3,400	16	0	0	0	0	0	3,400	91.8
Farmers	2,000	10	1,000	3	10,200	38	0	13,200	53
Retired	1,000	5	3,300	10	6,900	26	1,000	12,200	50.1
No answer	100	W	0	0	0	0	0	100	99.5
All other owners	2,300	11	900	3	W	W	0	3,200	46.9
Total	20,900	100	34,000	100	26,800	100	1,000	82,700	28
SE	49.7		56.6		40.3		98.9	28	
(in thousands of acres)									
Professional	101	2	151	18	101	14	0	353	41.1
Managers	151	3	202	23	50	7	0	403	46.2
Other white collar	50	1	0	0	0	0	0	50	100
All white collar	303	7	353	41	151	21	0	807	33
Craftsmen	101	2	0	0	0	0	0	101	81.7
All blue collar	101	2	0	0	0	0	0	101	81.7
Farmers	807	19	202	23	303	43	0	1,311	19.4
Retired	151	3	101	12	151	21	50	454	37.3
No answer	50	1	0	0	0	0	0	50	100
All other owners	2,931	67	202	23	101	14	0	3,234	16
Total	4,343	100	857	100	706	100	50	5,957	0.8
SE	8.1		29.9		26.4		100	0.8	

W-Fewer than 50 owners or less than 0.5 percent

Table 116. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Montana, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	600	1	0	0	600	98.9
25-34	0	0	0	0	0	0
35-44	8,100	19	10,100	25	18,200	61.2
45-54	18,600	43	5,600	14	24,100	72
55-64	12,000	28	11,400	29	23,300	52.3
65 or over	2,500	6	10,600	27	13,200	46.5
All other owners	1,000	2	2,200	5	3,200	46.9
Total	42,900	100	39,800	100	82,700	28
SE	45.2		35.7		28	
(In thousands of acres)						
Under 25	50	1	0	0	50	100
25-34	0	0	0	0	0	0
35-44	252	5	50	4	303	45.3
45-54	353	8	303	22	655	27.8
55-64	504	11	252	19	756	27.9
65 or over	605	13	353	26	958	28.9
All other owners	2,830	61	403	30	3,234	16
Total	4,595	100	1,361	100	5,957	0.8
SE	6.5		21.8		0.8	

Table 117. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, Montana, 1993

Date of acquisition	Ownership class						SE
	Forest industry	Farmer	Miscellaneous:		Other	Total	
			Individual	Corporation			
(In owners)							
1990-1994	0	400	16,100	0	200	16,600	65.3
1980-1989	W	800	9,500	0	0	10,200	58.1
1970-1979	0	300	30,100	0	0	30,400	62.9
1960-1969	0	7,600	0	0	0	7,600	67.1
1950-1959	0	5,700	3,200	W	1,300	10,100	59.3
1940-1949	0	1,200	200	0	0	1,400	47.8
1901-1939	W	800	500	0	0	1,300	53.5
Prior to 1900	W	0	0	W	W	W	76
No answer	0	5,000	0	0	0	5,000	99.5
Total	W	21,700	59,600	W	1,400	82,700	28
SE	44.1	38.8	36.7	78.7	87.5	28	
(In thousands of acres)							
1990-1994	0	202	202	0	50	454	42.4
1980-1989	50	454	252	0	0	756	29.5
1970-1979	0	353	303	0	0	655	30.8
1960-1969	0	725	0	0	0	725	29.7
1950-1959	0	252	50	50	50	403	37.8
1940-1949	0	353	50	0	0	403	37.8
1901-1939	50	353	50	0	0	454	35.1
Prior to 1900	1,382	0	0	50	621	2,055	34.2
No answer	0	50	0	0	0	50	100
Total	1,483	2,743	908	101	722	5,957	0.8
SE	52.3	13.1	40.3	70.3	54.7	0.8	

W-fewer than 50 owners or less than 0.5 percent

Table 118. Estimated number of ownership units and acres of forest land, by distance from tracts, Montana, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
		(In owners)		
Less than 1 mile	7,900	14,900	2,100	
2-5 miles	27,100	100	5,700	
6-15 miles	2,500	4,700	4,700	
16-25 miles	200	200	0	
26-50 miles	0	W	3,500	
51-100 miles	800	300	500	
More than 100 miles	23,200	300	4,000	
No answer	200	200	200	
Total	62,000	20,700	20,700	82,700
		(In thousands of acres)		
Less than 1 mile	555	2,981	423	
2-5 miles	252	101	303	
6-15 miles	252	202	252	
16-25 miles	151	50	0	
26-50 miles	0	151	252	
51-100 miles	101	101	202	
More than 100 miles	353	202	2,357	
No answer	151	353	353	
Total	1,815	4,142	4,142	5,957

W-Fewer than 50 owners or less than 0.5 percent

Table 119. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Montana, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
(In owners)				
Land investment	2,100	3	6,300	8
Recreation	1,300	2	12,500	15
Timber production	200	W	1,100	1
Farm and domestic use	6,700	8	300	W
Esthetic enjoyment	17,500	21	5,200	6
Part of farm	6,800	8	600	1
Part of residence	14,800	18	5,200	6
Estate	15,600	19	19,400	24
Other	17,800	21	12,100	15
No secondary reason given	-	-	20,000	24
No answer	0	0	0	0
Total	82,700	100	82,700	100
(In thousands of acres)				
Land investment	202	3	151	3
Recreation	303	5	875	14
Timber production	1,685	28	555	9
Farm and domestic use	403	7	151	3
Esthetic enjoyment	454	8	252	4
Part of farm	555	9	252	4
Part of residence	353	6	151	3
Estate	202	3	151	3
Other	1,801	30	336	6
No secondary reason given	-	-	3,082	51
No answer	0	0	0	0
Total	5,957	100	5,957	100
W-Fewer than 50 owners or less than 0.5 percent				

Table 120. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Montana, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	4,700	11	1,200	3	5,900	57.6
Recreation	2,600	6	700	2	3,300	47.9
Income from timber	200	W	100	W	300	69.8
Farm and domestic use	1,000	2	5,100	13	6,200	81.4
Esthetic enjoyment	21,900	51	14,800	37	36,700	53.2
Firewood	600	1	0	0	600	98.9
Other	11,900	28	6,500	16	18,400	60.9
No answer	W	W	11,400	29	11,500	62.4
Total	42,900	100	39,800	100	82,700	28
SE	45.2		35.7		28	
(In thousands of acres)						
Land value increase	252	5	151	11	403	35.8
Recreation	353	8	151	11	504	34.8
Income from timber	1,685	37	50	4	1,736	44.1
Farm and domestic use	353	8	151	11	504	32.9
Esthetic enjoyment	403	9	403	30	807	34.8
Firewood	50	1	0	0	50	100
Other	1,448	31	303	22	1,750	26.6
No answer	50	1	151	11	202	50.6
Total	4,595	100	1,361	100	5,957	0.8
SE	6.5		21.8		0.8	

W-fewer than 50 owners or less than 0.5 percent

Table 121. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Montana, 1993

Size class (acres)	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer	Percent
	(In owners)							
1-9	10,100	48	26,900	79	0	0	0	0
10-19	0	0	3,200	9	24,800	92	0	0
20-49	5,800	28	0	0	1,400	5	1,000	100
50-99	600	3	1,600	5	0	0	0	0
100-199	1,600	7	1,100	3	500	2	0	0
200-499	2,000	9	400	1	0	0	0	0
500-999	400	2	200	1	100	W	0	0
1000-4999	300	2	100	W	100	W	0	0
5000+	100	W	400	1	W	W	0	0
Subtotal over 10	10,800	52	7,100	21	26,800	100	1,000	100
Total	20,900	100	34,000	100	26,800	100	1,000	100
SE	49.7		56.6		40.3		98.9	
	(In thousands of acres)							
1-9	50	1	101	12	0	0	0	0
10-19	0	0	50	6	252	36	0	0
20-49	151	3	0	0	50	7	50	100
50-99	50	1	101	12	0	0	0	0
100-199	202	5	151	18	50	7	0	0
200-499	504	12	101	12	0	0	0	0
500-999	252	6	101	12	50	7	0	0
1000-4999	555	13	202	23	252	36	0	0
5000+	2,578	59	50	6	50	7	0	0
Subtotal over 10	4,293	99	756	88	706	100	50	100
Total	4,343	100	857	100	706	100	50	100
SE	8.1		29.9		26.4		100	
W- Fewer than 50 owners or less than 0.5 percent								
							0.8	

Size class (acres)	Ownership class						Total	SE
	Individual	Percent	Corporation	Percent	Other	Percent		
	(In owners)							
1-9	9,600	89	0	0	0	0	9,600	99.8
10-19	0	0	1,900	75	0	0	1,900	99.8
20-49	0	0	0	0	1,400	94	1,400	99.8
50-99	800	8	0	0	0	0	800	70.6
100-199	300	3	600	22	0	0	900	53.9
200-499	0	0	0	0	0	0	0	0
500-999	0	0	W	2	100	5	100	54.6
1000-4999	W	W	W	1	W	1	W	63.8
5000+	0	0	W	W	W	W	W	58.7
Subtotal over 10	1,100	11	2,600	100	1,500	100	5,200	42.9
Total	10,700	100	2,600	100	1,500	100	14,800	64.1
SE	88.7		74.5		93.8		64.1	
	(In thousands of acres)							
1-9	29	20	0	0	0	0	29	100
10-19	0	0	29	17	0	0	29	100
20-49	0	0	0	0	29	13	29	100
50-99	57	40	0	0	0	0	57	69.6
100-199	29	20	57	33	0	0	86	55.5
200-499	0	0	0	0	0	0	0	0
500-999	0	0	29	17	57	27	86	55.5
1000-4999	29	20	29	17	29	13	86	55.5
5000+	0	0	29	17	99	46	128	53.9
Subtotal over 10	115	80	172	100	214	100	501	5.8
Total	143	100	172	100	214	100	530	0.5
SE	40.8		36.1		33.1		0.5	
W- Fewer than 50 owners or less than 0.5 percent.								

Table 123. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Nevada, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	10,400	94	300	8	10,700	88.7
Partnership	W	W	1,500	1500	1,500	94.8
Corporation	600	5	2,000	2000	2,600	74.5
Other	W	W	W	W	W	75.3
Total	11,000	100	3,800	100	14,800	64.1
SE	86.1		60.8		64.1	
(In thousands of acres)						
Individual + joint	86	37	57	19	143	40.8
Partnership	29	12	57	19	86	55.5
Corporation	86	37	86	29	172	36.1
Other	29	12	99	33	128	53.9
Total	230	100	300	100	530	0.5
SE	29.4		22.5		0.5	

W-Fewer than 50 owners or less than 0.5 percent

Table 124. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Nevada, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Incorporated:						
Farm	300	3	2,000	52	2,200	85.1
Real estate	300	3	0	0	300	99.8
Other	0	0	W	1	W	99.8
Total corporate	600	5	2,000	53	2,600	74.5
Unincorporated:						
Farm	900	8	1,800	47	2,600	56.4
Misc. individual	9,600	87	0	0	9,600	99.8
Other	0	0	W	W	W	91.7
Total noncorporate	10,400	95	1,800	47	12,200	77.7
Total	11,000	100	3,800	100	14,800	64.1
SE	86.1		60.8		64.1	
	(In thousands of acres)					
Incorporated:						
Farm	57	25	57	19	115	46.8
Real estate	29	12	0	0	29	100
Other	0	0	29	9	29	100
Total corporate	86	37	86	29	172	36.1
Unincorporated:						
Farm	115	50	115	38	230	29.4
Misc. individual	29	12	0	0	29	100
Other	0	0	99	33	99	67.8
Total noncorporate	143	63	214	71	358	17.4
Total	230	100	300	100	530	0.5
SE	29.4		22.5		0.5	

W- Fewer than 50 owners or less than 0.5 percent

Table 125. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest, Nevada, 1993

Occupation	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never (In owners)	Percent	No answer		
Farmers	500	26	0	0	600	5	0	1,100	55.9
Retired	0	0	0	0	9,600	77	0	9,600	99.8
All other owners	1,500	74	300	100	2,200	18	W	4,100	55.8
Total	2,000	100	300	100	12,400	100	W	14,800	64.1
SE	74.4		87.2		77		99.8	64.1	
Farmers	29	17	0	0	86	32	0	115	7.6
Retired	0	0	0	0	29	11	0	29	13.2
All other owners	143	83	57	100	157	58	29	386	3.2
Total	172	100	57	100	271	100	29	530	0.5
SE	36.1		69.6		25.5		100	0.5	

Table 126. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Nevada, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
55-64	9,900	90	300	8	10,200	93.5
65 or over	500	5	0	0	500	99.8
All other owners	600	5	3,500	92	4,100	55.8
Total	11,000	100	3,800	100	14,800	64.1
SE	86.1		60.8		64.1	
(In thousands of acres)						
55-64	57	25	57	19	115	46.8
65 or over	29	12	0	0	29	100
All other owners	143	62	243	81	386	15.2
Total	230	100	300	100	530	0.5
SE	29.4		22.5		0.5	

Table 127. Estimated number of ownership units and acres of forest land, by date of aquisition and form of ownership, Nevada, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Farmer	Miscellaneous:		Other		
			Individual	Corporation			
(In owners)							
1990-1994	0	0	0	0	0	0	0
1980-1989	0	W	0	0	0	W	99.8
1970-1979	0	1,800	9,600	W	0	11,400	83.8
1960-1969	0	2,200	0	0	0	2,200	86.9
1950-1959	0	600	0	0	0	600	92.2
1940-1949	0	0	0	0	0	0	0
1901-1939	0	300	0	0	W	300	95.8
Prior to 1900	0	W	0	300	W	300	98.4
No answer	0	W	0	0	0	W	99.8
Total	0	4,900	9,600	300	W	14,800	64.1
SE	0	46.4	99.8	90.4	91.7	64.1	
(In thousands of acres)							
1990-1994	0	0	0	0	0	0	0
1980-1989	0	29	0	0	0	29	100
1970-1979	0	115	29	29	0	172	36.1
1960-1969	0	57	0	0	0	57	69.6
1950-1959	0	57	0	0	0	57	69.6
1940-1949	0	0	0	0	0	0	0
1901-1939	0	29	0	0	29	57	69.6
Prior to 1900	0	29	0	29	70	128	53.9
No answer	0	29	0	0	0	29	100
Total	0	345	29	57	99	530	0.5
SE	0	20.5	100	69.6	67.8	0.5	

W-fewer than 50 owners or less than 0.5 percent

Table 128. Estimated number of ownership units and acres of forest land, by distance from tracts, Nevada, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
		(In owners)		
Less than 1 mile	11,300	0	0	
2-5 miles	0	W	W	
6-15 miles	800	W	W	
16-25 miles	0	2,000	0	
26-50 miles	0	300	2,200	
51-100 miles	0	0	0	
More than 100 miles	0	0	W	
No answer	300	W	W	
Total	12,400	2,400	2,400	14,800
		(In thousands of acres)		
Less than 1 mile	86	0	0	
2-5 miles	0	29	29	
6-15 miles	57	29	29	
16-25 miles	0	57	0	
26-50 miles	0	57	86	
51-100 miles	0	0	0	
More than 100 miles	0	0	29	
No answer	57	157	157	
Total	201	329	329	530

W-Fewer than 50 owners or less than 0.5 percent

Table 129. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Nevada, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
	(In owners)			
Land investment	300	2	0	0
Recreation	W	W	600	4
Timber production	0	0	0	0
Farm and domestic use	500	3	0	0
Esthetic enjoyment	0	0	0	0
Part of farm	2,300	16	0	0
Part of residence	9,600	65	0	0
Estate	0	0	0	0
Other	2,000	14	W	W
No secondary reason given	-	-	14,200	96
No answer	0	0	0	0
Total	14,800	100	14,800	100
	(In thousands of acres)			
Land investment	29	5	0	0
Recreation	29	5	86	16
Timber production	0	0	0	0
Farm and domestic use	29	5	0	0
Esthetic enjoyment	0	0	0	0
Part of farm	143	27	0	0
Part of residence	29	5	0	0
Estate	0	0	0	0
Other	271	51	57	11
No secondary reason given	-	-	386	73
No answer	0	0	0	0
Total	530	100	530	100

W-Fewer than 50 owners or less than 0.5 percent

Table 130. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Nevada, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	300	3	0	0	300	99.8
Recreation	0	0	W	1	W	99.8
Income from timber	500	5	0	0	500	99.8
Farm and domestic use	300	3	1,700	46	2,000	71.7
Esthetic enjoyment	0	0	0	0	0	0
Firewood	0	0	0	0	0	0
Other	0	0	0	0	0	0
No answer	9,900	89	2,000	53	11,900	80.4
Total	11,000	100	3,800	100	14,800	64.1
SE	86.1		60.8		64.1	
(In thousands of acres)						
Land value increase	29	12	0	0	29	100
Recreation	0	0	29	9	29	100
Income from timber	29	12	0	0	29	100
Farm and domestic use	29	12	86	29	115	46.8
Esthetic enjoyment	0	0	0	0	0	0
Firewood	0	0	0	0	0	0
Other	0	0	0	0	0	0
No answer	143	62	185	62	329	19.8
Total	230	100	300	100	530	0.5
SE	29.4		22.5		0.5	
W-Fewer than 50 owners or less than 0.5 percent						

Table 131. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Nevada, 1993

Size class (acres)	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
	(In owners)								
1-9	0	0	0	0	9,600	77	0	9,600	99.8
10-19	0	0	0	0	1,900	15	0	1,900	99.8
20-49	1,400	72	0	0	0	0	0	1,400	99.8
50-99	500	26	0	0	300	3	0	800	70.6
100-199	0	0	300	87	600	5	0	900	53.9
200-499	0	0	0	0	0	0	0	0	0
500-999	W	1	W	13	0	0	W	100	54.6
1000-4999	W	1	0	0	W	W	0	W	63.8
5000+	W	W	0	0	W	W	0	W	58.7
Subtotal over 10	2,000	100	300	100	2,800	23	W	5,200	42.9
Total	2,000	100	300	100	12,400	100	W	14,800	64.1
SE	74.4		87.2		77		99.8		64.1
	(In thousands of acres)								
1-9	0	0	0	0	29	11	0	29	100
10-19	0	0	0	0	29	11	0	29	100
20-49	29	17	0	0	0	0	0	29	100
50-99	29	17	0	0	29	11	0	57	69.6
100-199	0	0	29	50	57	21	0	86	55.5
200-499	0	0	0	0	0	0	0	0	0
500-999	29	17	29	50	0	0	29	86	55.5
1000-4999	29	17	0	0	57	21	0	86	55.5
5000+	57	33	0	0	70	26	0	128	53.9
Subtotal over 10	172	100	57	100	243	89	29	501	5.8
Total	172	100	57	100	271	100	29	530	0.5
SE	36.1		69.6		25.5		100		0.5

W- Fewer than 50 owners or less than 0.5 percent.

Table 133. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, New Mexico, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	8,800	98	12,400	79	21,200	35.4
Partnership	W	W	3,200	21	3,300	79.7
Corporation	100	1	W	W	200	34.5
Other	W	W	0	0	W	29.2
Total	9,000	100	15,700	100	24,600	31.7
SE	62.8		36.8		31.7	
(In thousands of acres)						
Individual + joint	455	13	405	64	860	28.4
Partnership	51	1	101	16	152	46.9
Corporation	1,110	32	126	20	1,237	33
Other	1,880	54	0	0	1,880	29.2
Total	3,496	100	632	100	4,129	0.3
SE	5.5		30.3		0.3	

W-Fewer than 50 owners or less than 0.5 percent

Table 134. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, New Mexico, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Incorporated:						
Farm	100	1	W	W	100	42.9
Industrial business	W	W	0	0	W	99.8
Real estate	W	W	0	0	W	99.8
Sport/ recreation club	W	W	0	0	W	99.8
Other	W	W	0	0	W	99.8
Total corporate	100	1	W	W	200	34.5
Unincorporated:						
Forest industry	W	W	0	0	W	80.3
Farm	2,900	33	3,000	19	5,900	49.9
Misc. individual	5,900	66	9,400	60	15,300	46.2
Industrial business	0	0	100	1	100	70.1
Other	W	W	3,200	20	3,200	81.9
Total noncorporate	8,800	99	15,600	100	24,400	32
Total	9,000	100	15,700	100	24,600	31.7
SE	62.8		36.8		31.7	
(In thousands of acres)						
Incorporated:						
Farm	754	21	126	20	880	38.8
Industrial business	25	1	0	0	25	100
Real estate	25	1	0	0	25	100
Sport/ recreation club	51	1	0	0	51	74.5
Other	255	7	0	0	255	89.1
Total corporate	1,110	32	126	20	1,237	33
Unincorporated:						
Forest industry	700	20	0	0	700	85.6
Farm	515	15	253	40	768	29.1
Misc. individual	76	2	152	24	227	40.4
Nonindustrial business	0	0	51	8	51	74.7
Other	1,095	31	51	8	1,146	43.9
Total noncorporate	2,386	68	506	80	2,892	14.1
Total	3,496	100	632	100	4,129	0.3
SE	5.5		30.3		0.3	

W- Fewer than 50 owners or less than 0.5 percent

Table 135. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest , New Mexico, 1993

Occupation	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent		
					(In owners)			
					W	W		
Professional	5,100	33	0	0	0	0	5,100	99.5
Managers	100	1	100	6	800	9	1,000	78.5
Other White collar	400	3	0	0	0	0	400	99.8
All white collar	5,600	37	100	6	800	10	6,500	78.9
Craftsmen	4,200	28	0	0	0	0	4,200	99.8
All blue collar	4,200	28	0	0	0	0	4,200	99.8
Farmers	3,500	23	0	0	0	0	3,500	74.9
Homemaker	0	0	600	46	2,700	34	3,400	77.5
Retired	1,700	11	W	1	1,500	19	3,300	57.2
No answer	W	W	0	0	300	4	300	99.2
All other owners	100	1	600	47	2,700	33	3,400	75.6
Total	15,200	100	1,400	100	8,000	100	24,600	31.7
SE	46.5		64.1		47.3	0	31.7	
					(in thousands of acres)			
Professional	25	1	0	0	25	6	51	74.7
Managers	51	1	51	22	25	6	126	50.4
Other white collar	25	1	0	0	0	0	25	100
All white collar	101	3	51	22	51	13	202	42.2
Craftsmen	25	1	0	0	0	0	25	100
All blue collar	25	1	0	0	0	0	25	100
Farmers	253	7	0	0	0	0	253	39
Homemaker	0	0	25	11	51	13	76	62.4
Retired	126	4	51	22	76	19	253	39
No answer	25	1	0	0	25	6	51	74.7
All other owners	2,965	85	101	44	202	50	3,269	7.5
Total	3,496	100	227	100	405	100	4,129	0.3
SE	5.5		40.4		33.8	0	0.3	

W-Fewer than 50 owners or less than 0.5 percent

Table 136. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, New Mexico, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	W	W	0	0	W	99.8
25-34	0	0	400	3	400	99.8
35-44	100	1	900	6	1,000	79.6
45-54	100	2	4,400	28	4,600	92.3
55-64	2,500	28	5,100	33	7,600	50.5
65 or over	6,100	68	1,500	10	7,600	68.5
No answer	0	0	W	W	W	99.8
All other owners	100	2	3,300	21	3,400	75.6
Total	9,000	100	15,700	100	24,600	31.7
SE	62.8		36.8		31.7	
(In thousands of acres)						
Under 25	25	1	0	0	25	100
25-34	0	0	25	4	25	100
35-44	25	1	51	8	76	62.4
45-54	25	1	76	12	101	55.2
55-64	51	1	126	20	177	44.2
65 or over	329	9	101	16	430	33.3
No answer	0	0	25	4	25	100
All other owners	3,041	87	227	36	3,269	7.5
Total	3,496	100	632	100	4,129	0.3
SE	5.5		30.3		0.3	

W-Fewer than 50 owners of less than 0.5 percent

Table 137. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, New Mexico, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Farmer	Miscellaneous:		Other		
			Individual	Corporation			
(In owners)							
1990-1994	0	600	300	W	0	900	59.7
1980-1989	0	W	5,600	0	2,600	8,300	60.9
1970-1979	0	800	8,800	W	600	10,300	55.6
1960-1969	0	2,500	0	0	0	2,500	99.1
1950-1959	0	400	0	W	0	400	53.8
1940-1949	0	1,300	0	0	0	1,300	98.5
1901-1939	0	200	600	W	W	900	75.1
Prior to 1900	W	W	0	0	W	W	60.2
No answer	0	W	0	0	0	W	64.3
Total	W	6,000	15,300	100	3,300	24,600	31.7
SE	80.3	49.1	46.2	58.3	79.8	31.7	
(In thousands of acres)							
1990-1994	0	126	25	230	0	382	62.1
1980-1989	0	502	51	0	76	629	48.9
1970-1979	0	76	126	76	25	303	36.8
1960-1969	0	76	0	0	0	76	62.4
1950-1959	0	202	0	25	0	227	40.4
1940-1949	0	151	0	0	0	151	52.1
1901-1939	0	241	25	25	305	597	53.1
Prior to 1900	700	152	0	0	763	1,614	35.9
No answer	0	121	0	0	28	149	60.2
Total	700	1,648	227	356	1,197	4,129	0.3
SE	85.6	27.1	40.4	65.9	41.9	0.3	

W-fewer than 50 owners or less than 0.5 percent

Table 138. Estimated number of ownership units and acres of forest land, by distance from tracts, New Mexico, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
		(In owners)		
Less than 1 mile	4,600	2,600	1,500	
2-5 miles	1,000	2,800	2,700	
6-15 miles	0	W	100	
16-25 miles	0	W	W	
26-50 miles	5,200	700	700	
51-100 miles	600	W	W	
More than 100 miles	2,900	4,200	5,300	
No answer	W	W	W	
Total	14,300	10,400	10,400	24,600
		(In thousands of acres)		
Less than 1 mile	312	2,016	51	
2-5 miles	76	126	51	
6-15 miles	0	58	261	
16-25 miles	0	25	131	
26-50 miles	51	76	656	
51-100 miles	76	51	721	
More than 100 miles	177	76	558	
No answer	213	796	796	
Total	905	3,224	3,224	4,129
W-Fewer than 50 owners or less than 0.5 percent				

W-Fewer than 50 owners or less than 0.5 percent

Table 139. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, New Mexico, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
(In owners)				
Land investment	5,200	21	W	W
Recreation	400	2	300	1
Timber production	W	W	600	3
Farm and domestic use	2,100	9	4,600	19
Esthetic enjoyment	6,600	27	100	W
Part of farm	300	1	200	1
Part of residence	5,600	23	6,500	27
Estate	700	3	100	W
Other	3,600	14	5,500	22
No secondary reason given	-	-	6,600	27
No answer	100	W	100	W
Total	24,600	100	24,600	100
(In thousands of acres)				
Land investment	177	4	76	2
Recreation	1,137	28	185	5
Timber production	355	9	838	20
Farm and domestic use	1,037	25	283	7
Esthetic enjoyment	152	4	51	1
Part of farm	303	7	101	2
Part of residence	126	3	126	3
Estate	51	1	354	9
Other	669	16	952	23
No secondary reason given	-	-	1,041	25
No answer	121	3	121	3
Total	4,129	100	4,129	100

W-Fewer than 50 owners or less than 0.5 percent

Table 140. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, New Mexico, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	100	1	3,900	25	4,100	70.7
Recreation	100	1	600	4	700	65
Income from timber	W	W	0	0	W	38.6
Farm and domestic use	300	4	2,500	16	2,800	53.9
Esthetic enjoyment	5,100	57	5,300	34	10,400	63.2
Firewood	W	W	0	0	W	99.8
Other	3,300	37	3,200	20	6,600	55.4
No answer	0	0	100	1	100	67.3
Total	9,000	100	15,700	100	24,600	31.7
SE	62.8		36.8		31.7	
(In thousands of acres)						
Land value increase	152	4	76	12	227	40.4
Recreation	1,137	33	76	12	1,213	40.2
Income from timber	502	14	0	0	502	60.9
Farm and domestic use	1,113	32	152	24	1,264	44.4
Esthetic enjoyment	76	2	76	12	152	46.9
Firewood	25	1	0	0	25	100
Other	492	14	177	28	669	40.4
No answer	0	0	76	12	76	62.4
Total	3,496	100	632	100	4,129	0.3
SE	5.5		30.3		0.3	

W-fewer than 50 owners or less than 0.5 percent

Table 141. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, New Mexico, 1993

Size class (acres)	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer	Percent
	(In owners)							
1-9	5,100	33	0	0	0	0	0	0
10-19	8,100	53	0	0	5,100	63	0	0
20-49	800	5	1,300	91	2,000	25	0	0
50-99	400	3	0	0	300	4	0	0
100-199	500	3	0	0	400	5	0	0
200-499	100	W	100	5	100	1	0	0
500-999	100	1	0	0	100	1	0	0
1000-4999	W	W	W	3	100	1	0	0
5000+	100	W	W	W	W	W	0	0
Subtotal over 10	10,200	67	1,400	100	8,000	100	0	0
Total	15,200	100	1,400	100	8,000	100	0	0
SE	46.5		64.1		47.3		0	
	(In thousands of acres)						31.7	
1-9	25	1	0	0	0	0	0	0
10-19	76	2	0	0	51	13	0	0
20-49	25	1	51	22	51	13	0	0
50-99	25	1	0	0	25	6	0	0
100-199	76	2	0	0	51	13	0	0
200-499	25	1	25	11	25	6	0	0
500-999	76	2	0	0	51	13	0	0
1000-4999	101	3	101	44	76	19	0	0
5000+	3,067	88	51	22	76	19	0	0
Subtotal over 10	3,471	99	227	100	405	100	0	0
Total	3,496	100	227	100	405	100	0	0
SE	5.5		40.4		33.8		0	
W- Fewer than 50 owners or less than 0.5 percent.								
							0.3	

Table 142. Estimated number of ownership units and acres of forest land, by size class and form of ownership, Utah, 1993

Size class (acres)	Ownership class					Total	SE
	Individual	Percent	Corporation	Percent	Other		
			(In owners)				
1-9	11,000	77	0	0	0	11,000	69.7
10-19	0	0	0	0	0	0	0
20-49	2,600	18	0	0	0	2,600	57.9
50-99	0	0	0	0	0	0	0
100-199	500	3	0	0	0	500	69.8
200-499	0	0	300	94	0	300	70.9
500-999	100	1	0	0	0	100	56.6
1000-4999	W	W	0	0	W	100	43.2
5000+	0	0	W	6	W	W	25.4
Subtotal over 10	3,300	23	300	100	W	3,600	41.8
Total	14,300	100	300	100	W	14,600	52.4
SE	53.6		66.3		38.8	52.4	
	(In thousands of acres)						
1-9	60	15	0	0	0	60	76.4
10-19	0	0	0	0	0	0	0
20-49	90	23	0	0	0	90	64.1
50-99	0	0	0	0	0	0	0
100-199	60	15	0	0	0	60	76.4
200-499	0	0	60	22	0	60	76.4
500-999	90	23	0	0	0	90	64.1
1000-4999	90	23	0	0	60	150	52.3
5000+	0	0	210	78	817	1,027	17.8
Subtotal over 10	330	85	270	100	877	1,477	3.1
Total	390	100	270	100	877	1,537	0.3
SE	38.2		44.5		25.4	0.3	

W- Fewer than 50 owners or less than 0.5 percent.

Table 143. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Utah, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	1,500	89	12,800	99	14,300	53.6
Partnership	W	2	W	W	W	44.8
Corporation	200	9	100	1	300	66.3
Other	W	W	W	W	W	57.3
Total	1,700	100	12,900	100	14,600	52.4
SE	72.3		59.1		52.4	
(In thousands of acres)						
Individual + joint	120	12	270	53	390	38.2
Partnership	180	17	30	6	210	46.3
Corporation	90	9	180	35	270	44.5
Other	637	62	30	6	667	41.7
Total	1,027	100	510	100	1,537	0.3
SE	17.8		35.7		0.3	

W-Fewer than 50 owners or less than 0.5 percent

Table 144. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Utah, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Incorporated:						
Farm	200	9	W	W	200	92.7
Industrial business	0	0	W	W	W	69.4
Sport/ recreation club	0	0	100	1	100	99.8
Other	0	0	0	0	0	0
Total corporate	200	9	100	1	300	66.3
Unincorporated:						
Forest industry	W	W	0	0	W	56.5
Farm	100	6	6,100	47	6,200	80.3
Misc. individual	1,400	85	6,700	52	8,100	75.1
Other	0	0	0	0	0	0
Total noncorporate	1,500	91	12,800	99	14,300	53.4
Total	1,700	100	12,900	100	14,600	52.4
SE	72.3		59.1		52.4	
	(In thousands of acres)					
Incorporated:						
Farm	90	9	90	18	180	53.2
Industrial business	0	0	60	12	60	76.4
Sport/ recreation club	0	0	30	6	30	100
Other	0	0	0	0	0	0
Total corporate	90	9	180	35	270	44.5
Unincorporated:						
Forest industry	637	62	0	0	637	44.9
Farm	240	23	270	53	510	35.7
Misc. individual	60	6	60	12	120	57
Other	0	0	0	0	0	0
Total noncorporate	937	91	330	65	1,267	9.5
Total	1,027	100	510	100	1,537	0.3
SE	17.8		35.7		0.3	

W- Fewer than 50 owners or less than 0.5 percent

Table 145. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest, Utah, 1993

Occupation	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never (In owners)	Percent	No answer	Percent
Professional Managers	5,200	81	0	0	0	0	0	0
Other White collar	0	0	W	W	0	0	0	0
All white collar	5,200	81	W	W	0	0	0	0
Craftsmen	0	0	W	1	0	0	0	0
Blue collar	0	0	0	0	0	0	0	0
All blue collar	0	0	W	1	0	0	0	0
Farmers	0	0	100	1	800	43	0	0
Service workers	0	0	6,000	95	0	0	0	0
Homemaker	0	0	0	0	0	0	0	0
Retired	1,200	19	0	0	900	51	0	0
No answer	0	0	0	0	0	0	0	0
All other owners	W	W	200	3	100	6	W	100
Total	6,400	100	6,300	100	1,900	100	W	100
SE	79		95.1		54.1		99.8	
(in thousands of acres)								
Professional Managers	60	7	0	0	0	0	0	0
Other white collar	0	0	30	13	0	0	0	0
All white collar	60	7	30	13	0	0	0	0
Craftsmen	0	0	30	13	0	0	0	0
Blue collar	0	0	0	0	0	0	0	0
All blue collar	0	0	30	13	0	0	0	0
Farmers	0	0	60	25	90	23	0	0
Service workers	0	0	30	13	0	0	0	0
Homemaker	0	0	0	0	0	0	0	0
Retired	30	3	0	0	60	15	0	0
No answer	0	0	0	0	0	0	0	0
All other owners	787	90	90	37	240	61	30	100
Total	877	100	240	100	390	100	30	100
SE	25.4		44.3		38.2		100	
W-Fewer than 50 owners or less than 0.5 percent								
							0.3	

Table 146. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Utah, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	0	0	0	0	0	0
25-34	0	0	0	0	0	0
35-44	0	0	11,000	85	11,000	69.7
45-54	200	13	800	6	1,000	79.6
55-64	W	1	100	1	100	55.5
65 or over	1,300	75	900	7	2,200	61.8
No answer	0	0	0	0	0	0
All other owners	200	11	100	1	300	56.3
Total	1,700	100	12,900	100	14,600	52.4
SE	72.3		59.1		52.4	
(In thousands of acres)						
Under 25	0	0	0	0	0	0
25-34	0	0	0	0	0	0
35-44	0	0	60	12	60	76.4
45-54	30	3	30	6	60	76.4
55-64	30	3	90	18	120	57
65 or over	60	6	90	18	150	52.3
No answer	0	0	0	0	0	0
All other owners	907	88	240	47	1,147	13
Total	1,027	100	510	100	1,537	0.3
SE	17.8		35.5		0.3	

W-Fewer than 50 owners of less than 0.5 percent

Table 147. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, Utah, 1993

Date of acquisition	Ownership class						SE
	Forest industry	Farmer	Miscellaneous:		Other	Total	
			Individual	Corporation			
(In owners)							
1990-1994	0	5,000	6,000	0	0	11,000	69.7
1980-1989	0	0	200	0	0	200	99.8
1970-1979	0	100	1,900	0	0	1,900	70.2
1960-1969	0	100	0	100	0	200	63
1950-1959	0	300	0	W	0	300	98
1940-1949	0	W	0	0	0	W	71.7
1901-1939	0	100	0	0	0	100	73.2
Prior to 1900	W	W	0	0	0	W	56.1
No answer	0	900	0	0	0	900	84
Total	W	6,400	8,100	100	0	14,600	52.4
SE	56.5	78.2	75.1	95	0	52.4	
(In thousands of acres)							
1990-1994	0	30	30	0	0	60	76.4
1980-1989	0	0	30	0	0	30	100
1970-1979	0	90	60	0	0	150	52.3
1960-1969	0	120	0	30	0	150	52.3
1950-1959	0	30	0	60	0	90	64.1
1940-1949	0	60	0	0	0	60	76.4
1901-1939	0	180	0	0	0	180	48.9
Prior to 1900	637	90	0	0	0	727	36.1
No answer	0	90	0	0	0	90	64.1
Total	637	690	120	90	0	1,537	0.3
SE	44.9	33.5	57	64.1	0	0.3	

W-fewer than 50 owners or less than 0.5 percent

Table 148. Estimated number of ownership units and acres of forest land, by distance from tracts, Utah, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
		(In owners)		
Less than 1 mile	0	300	300	
2-5 miles	0	100	W	
6-15 miles	6,200	W	0	
16-25 miles	200	W	100	
26-50 miles	W	W	W	
51-100 miles	200	700	700	
More than 100 miles	6,000	100	200	
No answer	800	W	W	
Total	13,400	1,200	1,200	14,600
		(In thousands of acres)		
Less than 1 mile	0	210	30	
2-5 miles	0	60	30	
6-15 miles	60	90	0	
16-25 miles	60	30	180	
26-50 miles	30	490	60	
51-100 miles	30	90	120	
More than 100 miles	30	30	580	
No answer	90	237	237	
Total	300	1,237	1,237	1,537

W-Fewer than 50 owners or less than 0.5 percent

Table 149. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Utah, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
(In owners)				
Land investment	100	1	0	0
Recreation	7,800	53	700	5
Timber production	0	0	5,000	34
Farm and domestic use	W	W	7,500	51
Esthetic enjoyment	5,700	39	0	0
Part of farm	1,000	7	W	W
Part of residence	0	0	0	0
Estate	W	W	300	2
Other	W	W	W	W
No secondary reason given	-	-	1,000	7
No answer	W	W	W	W
Total	14,600	100	14,600	100
(In thousands of acres)				
Land investment	60	4	60	4
Recreation	150	10	90	6
Timber production	0	0	60	4
Farm and domestic use	297	19	150	10
Esthetic enjoyment	60	4	0	0
Part of farm	360	23	60	4
Part of residence	0	0	0	0
Estate	30	2	60	4
Other	180	12	297	19
No secondary reason given	-	-	360	23
No answer	400	26	400	26
Total	1,537	100	1,537	100

W-Fewer than 50 owners or less than 0.5 percent

Table 150. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Utah, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	W	1	W	W	W	69.7
Recreation	1,500	87	6,100	47	7,600	80.2
Income from timber	200	9	0	0	200	99.8
Farm and domestic use	100	3	300	3	400	71
Esthetic enjoyment	0	0	5,700	44	5,700	88.5
Firewood	0	0	0	0	0	0
Other	W	W	100	W	100	79.1
No answer	W	W	800	6	800	98.8
Total	1,700	100	12,900	100	14,600	52.4
SE	72.3		59.1		52.4	
(In thousands of acres)						
Land value increase	30	3	30	6	60	76.4
Recreation	150	15	120	23	270	42.6
Income from timber	30	3	0	0	30	100
Farm and domestic use	297	29	150	29	447	49.2
Esthetic enjoyment	0	0	60	12	60	76.4
Firewood	0	0	0	0	0	0
Other	90	9	90	18	180	53.2
No answer	430	42	60	12	490	60.1
Total	1,027	100	510	100	1,537	0.3
SE	17.8		35.7		0.3	

W-fewer than 50 owners or less than 0.5 percent

Table 153. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Wyoming, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	2,200	79	4,200	73	6,400	36.2
Partnership	100	3	1,000	17	1,100	69.8
Corporation	400	15	500	9	900	56.9
Other	100	3	0	0	100	98.2
Total	2,800	100	5,700	100	8,500	28.1
SE	23.8		42.7		28.1	
(In thousands of acres)						
Individual + joint	730	55	292	45	1,022	17.5
Partnership	88	7	204	32	292	32.2
Corporation	220	17	146	23	366	29.4
Other	296	22	0	0	296	78.6
Total	1,334	100	643	100	1,977	0.4
SE	10.6		21.9		0.4	

W-Fewer than 50 owners or less than 0.5 percent

Table 154. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Wyoming, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Incorporated:						
Forest industry	W	W	0	0	W	100
Farm	400	15	100	2	500	68.5
Real estate	0	0	400	7	400	100
Other	0	0	0	0	0	0
Total corporate	400	15	500	9	900	56.9
Unincorporated:						
Farm	1,700	59	2,500	44	4,200	47
Misc. individual	800	26	1,900	33	2,700	51.3
Sport/ recreation club	0	0	700	13	700	100
Other	W	W	0	0	W	71.6
Total noncorporate	2,400	85	5,100	91	7,600	31.5
Total	2,800	100	5,700	100	8,500	28.1
SE	23.8		42.7		28.1	
(In thousands of acres)						
Incorporated:						
Forest industry	45	3	0	0	45	100
Farm	175	13	117	18	292	32.2
Real estate	0	0	29	5	29	100
Other	0	0	0	0	0	0
Total corporate	220	17	146	23	366	29.4
Unincorporated:						
Farm	759	57	351	55	1,110	16.9
Misc. individual	88	7	117	18	204	38.3
Sport/ recreation club	0	0	29	5	29	100
Other	267	20	0	0	267	88
Total noncorporate	1,114	83	497	77	1,611	6.7
Total	1,334	100	643	100	1,977	0.4
SE	10.6		21.9		0.4	

W- Fewer than 50 owners or less than 0.5 percent

Table 155. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest, Wyoming, 1993

Occupation	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
					(In owners)				
Professional	300	12	0	0	0	0	0	400	70.9
Managers	100	5	100	10	1,200	22	0	1,300	90.9
Other White collar	0	0	0	0	0	0	0	0	0
All white collar	400	17	100	10	1,200	22	0	1,700	72.1
Farmers	700	29	200	25	2,100	39	0	3,000	65.6
Service workers	100	3	0	0	0	0	0	100	100
Retired	800	36	200	21	600	11	0	1,600	48
No answer	W	1	100	9	0	0	0	100	77
All other owners	300	13	300	35	1,500	28	0	2,100	42.7
Total	2,300	100	800	100	5,400	100	0	8,500	28.1
SE	25.4		32.6		45.5		0	28.1	
					(in thousands of acres)				
Professional	58	5	29	7	0	0	0	88	58.4
Managers	29	2	0	0	29	10	0	58	71.4
Other white collar	0	0	0	0	0	0	0	0	0
All white collar	88	7	29	7	29	10	0	146	45.3
Farmers	380	30	117	27	88	30	0	584	22.9
Service workers	29	2	0	0	0	0	0	29	100
Retired	146	12	29	7	29	10	0	204	38.3
No answer	29	2	29	7	0	0	0	58	71.4
All other owners	575	46	234	53	146	50	0	955	18.8
Total	1,247	100	438	100	292	100	0	1,977	0.4
SE	12.1		26.4		32.2		0	0.4	

W-Fewer than 50 owners or less than 0.5 percent

Table 156. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Wyoming, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	0	0	0	0	0	0
25-34	100	3	0	0	100	71
35-44	100	2	W	W	100	60.2
45-54	600	19	200	3	700	41.8
55-64	600	23	3,400	60	4,000	56
65 or over	800	30	600	10	1,400	52.4
No answer	100	2	0	0	100	70.2
All other owners	600	21	1,500	26	2,100	42.7
Total	2,800	100	5,700	100	8,500	28.1
SE	23.8		42.7		28.1	
(In thousands of acres)						
Under 25	0	0	0	0	0	0
25-34	58	4	0	0	58	71.4
35-44	58	4	29	5	88	58.4
45-54	175	13	58	9	234	35.9
55-64	204	15	175	27	380	28.3
65 or over	175	13	29	5	204	38.3
No answer	58	4	0	0	58	71.4
All other owners	604	45	351	55	955	18.8
Total	1,334	100	643	100	1,977	0.4
SE	10.6		21.9		0.4	

W-Fewer than 50 owners of less than 0.5 percent

Table 157. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, Wyoming, 1993

Date of acquisition	Ownership class						SE
	Forest industry	Farmer	Miscellaneous:	Corporation	Other	Total	
			Individual				
(In owners)							
1990-1994	0	100	100	400	0	600	67.7
1980-1989	0	200	200	0	0	400	54
1970-1979	0	2,700	0	0	0	2,700	72.5
1960-1969	0	300	2,400	0	700	3,400	44.2
1950-1959	0	800	0	0	0	800	58.3
1940-1949	0	200	0	0	0	200	57.3
1901-1939	0	100	0	0	0	100	53.8
Prior to 1900	W	100	0	0	0	200	67.5
No answer	0	W	0	0	0	W	100
Total	W	4,700	2,700	400	700	8,500	28.1
SE	100	41.8	51.3	100	99.7	28.1	
(In thousands of acres)							
1990-1994	0	146	29	29	0	204	38.2
1980-1989	0	117	58	0	0	175	41.4
1970-1979	0	292	0	0	0	292	32.2
1960-1969	0	204	117	0	29	351	29.4
1950-1959	0	234	0	0	0	234	35.9
1940-1949	0	117	0	0	0	117	50.6
1901-1939	0	117	0	0	0	117	50.6
Prior to 1900	45	146	0	0	267	458	48.3
No answer	0	29	0	0	0	29	100
Total	45	1,402	204	29	296	1,977	0.3
SE	100	15.1	38.3	100	78.6	0.3	

W-fewer than 50 owners or less than 0.5 percent

Table 158. Estimated number of ownership units and acres of forest land, by distance from tracts, Wyoming, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
		(In owners)		
Less than 1 mile	3,500	2,200	100	
2-5 miles	0	W	600	
6-15 miles	W	500	200	
16-25 miles	100	100	100	
26-50 miles	700	300	200	
51-100 miles	0	600	600	
More than 100 miles	W	400	2,200	
No answer	0	0	W	
Total	4,400	4,100	4,100	8,500
		(In thousands of acres)		
Less than 1 mile	468	658	58	
2-5 miles	0	58	234	
6-15 miles	325	204	321	
16-25 miles	29	58	88	
26-50 miles	58	29	162	
51-100 miles	0	29	29	
More than 100 miles	29	29	146	
No answer	0	0	29	
Total	910	1,067	1,067	1,977

W-Fewer than 50 owners or less than 0.5 percent

Table 159. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Wyoming, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
	(In owners)			
Land investment	500	6	W	W
Recreation	1,000	12	900	11
Timber production	0	0	200	2
Farm and domestic use	900	11	100	1
Esthetic enjoyment	1,900	22	400	5
Part of farm	2,800	32	500	6
Part of residence	900	11	1,300	15
Estate	W	W	800	9
Other	200	2	0	0
No secondary reason given	-	-	3,900	46
No answer	400	5	400	5
Total	8,500	100	8,500	100
	(In thousands of acres)			
Land investment	58	3	74	4
Recreation	146	7	263	13
Timber production	45	2	146	7
Farm and domestic use	409	21	117	6
Esthetic enjoyment	88	4	117	6
Part of farm	467	24	204	10
Part of residence	263	13	175	9
Estate	29	2	204	10
Other	384	19	0	0
No secondary reason given	-	-	588	30
No answer	88	5	88	5
Total	1,977	100	1,977	100

W-fewer than 50 owners or less than 0.5 percent

Table 160. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Wyoming, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	W	1	600	11	600	92.3
Recreation	300	10	1,000	17	1,300	61.1
Income from timber	200	6	0	0	200	61.9
Farm and domestic use	700	25	200	4	900	32.6
Esthetic enjoyment	800	27	3,400	59	4,100	55.2
Firewood	100	4	100	2	200	60.9
Other	100	4	400	7	500	79
No answer	700	24	0	0	700	68
Total	2,800	100	5,700	100	8,500	28.1
SE	23.8		42.7		28.1	
(In thousands of acres)						
Land value increase	29	2	88	14	117	50.6
Recreation	88	7	146	23	234	35.9
Income from timber	191	14	0	0	191	41.6
Farm and domestic use	647	48	175	27	822	23.2
Esthetic enjoyment	146	11	175	27	321	30.7
Firewood	58	4	29	5	88	58.4
Other	88	7	29	5	117	50.6
No answer	88	7	0	0	88	58.4
Total	1,334	100	643	100	1,977	0.4
SE	10.6		21.9		0.4	

W-fewer than 50 owners or less than 0.5 percent

Table 161. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Wyoming, 1993

Size class (acres)	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer	Percent
(In owners)								
1-9	0	0	0	0	0	0	0	0
10-19	0	0	0	0	1,900	36	0	0
20-49	0	0	0	0	700	14	0	0
50-99	400	17	0	0	1,300	25	0	0
100-199	900	39	200	21	0	0	0	0
200-499	400	19	500	56	1,300	25	0	0
500-999	300	15	W	4	0	0	0	0
1000-4999	200	9	100	17	W	W	0	0
5000+	W	W	W	W	W	W	0	0
Subtotal over 10	2,300	100	800	100	5,400	100	0	0
Total	2,300	100	800	100	5,400	100	0	0
SE	25.4		32.6		45.5		0	
(In thousands of acres)								
1-9	0	0	0	0	0	0	0	0
10-19	0	0	0	0	29	10	0	0
20-49	0	0	0	0	29	10	0	0
50-99	29	2	0	0	88	30	0	0
100-199	117	9	29	7	0	0	0	0
200-499	146	12	146	33	58	20	0	0
500-999	263	21	29	7	0	0	0	0
1000-4999	380	30	204	47	58	20	0	0
5000+	312	25	29	7	29	10	0	0
Subtotal over 10	1,247	100	438	100	292	100	0	0
Total	1,247	100	438	100	292	100	0	0
SE	12.1		26.4		32.2		0	

W- Fewer than 50 owners or less than 0.5 percent.

PACIFIC COAST STATES TABLES

Table 162. Estimated number of ownership units and acres of forest land, by size class and form of ownership, Pacific Coast States, 1993

Size class (acres)	Ownership class					Total	SE
	Individual	Percent	Corporation	Percent	Other		
			(In owners)				
1-9	364,400	63	2,700	22	28,200	55	395,300
10-19	76,800	13	0	0	2,700	5	79,400
20-49	76,500	13	3,200	25	9,400	18	89,100
50-99	34,700	6	2,400	19	5,800	11	42,800
100-199	18,700	3	1,400	11	2,200	4	22,400
200-499	6,100	1	1,200	9	1,400	3	8,700
500-999	2,100	W	700	6	600	1	3,500
1000-4999	1,800	W	600	5	400	1	2,800
5000+	100	W	300	2	100	W	500
Subtotal over 10	216,700	37	9,900	78	22,600	45	249,200
Total	581,100	100	12,600	100	50,800	100	644,600
SE	12.3		27.3		29.1		11.2
	(In thousands of acres)						
1-9	956	6	13	W	154	2	1,123
10-19	921	6	0	0	29	W	950
20-49	2,308	15	93	W	304	4	2,705
50-99	2,370	16	145	1	355	5	2,870
100-199	2,435	16	172	1	301	4	2,908
200-499	1,738	12	322	1	403	5	2,463
500-999	1,342	9	481	2	375	5	2,198
1000-4999	1,972	13	1,151	5	771	11	3,893
5000+	791	5	21,301	90	4,629	63	26,721
Subtotal over 10	13,877	94	23,664	100	7,168	98	44,709
Total	14,833	100	23,678	100	7,322	100	45,833
SE	9.3		7.7		15.2		0.4

W- Fewer than 50 owners or less than 0.5 percent.

Table 163. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Pacific Coast States, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	270,400	90	310,700	90	581,100	12.3
Partnership	12,000	4	11,200	3	23,200	26.2
Corporation	3,700	1	9,000	3	12,600	27.3
Club/association	800	W	10,500	3	11,300	86.4
Other	12,600	4	3,700	1	16,300	57.4
Total	299,300	100	345,200	100	644,600	11.2
SE	15.4		16.8		11.2	
(In thousands of acres)						
Individual + joint	10,383	26	4,450	67	14,833	9.3
Partnership	3,193	8	704	11	3,897	16.1
Corporation	22,443	57	1,235	19	23,678	7.7
Club/association	113	W	58	1	171	39.5
Other	3,055	8	199	3	3,253	30.7
Total	39,186	100	6,647	100	45,833	0.4
SE	1.4		8		0.4	
W-Fewer than 50 owners or less than 0.5 percent						

W-Fewer than 50 owners or less than 0.5 percent

Table 164. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Pacific Coast States, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Incorporated:						
Forest industry	900	W	0	0	900	40.4
Farm	1,100	W	4,300	1	5,400	31.2
Industrial business	100	W	600	W	600	58
Real estate	200	W	4,100	1	4,300	68.2
Non-industrial	W	W	0	0	W	95.7
Sport/ recreation club	500	W	0	0	500	91.5
Public utility	W	W	0	0	W	79.2
Other	800	W	W	W	900	41.8
Total corporate	3,700	1	9,000	3	12,600	27.3
Unincorporated:						
Forest industry	100	W	0	0	100	36.7
Farm	61,900	21	31,500	9	93,500	27.1
Misc. individual	205,400	69	276,600	80	482,000	14
Industrial business	300	W	3,000	1	3,300	81
Real estate	2,200	1	2,900	1	5,100	46.6
Nonindustrial business	5,000	2	3,300	1	8,300	50.7
Sport/ recreation club	6,500	2	10,600	3	17,000	61.7
Other	14,300	5	8,300	2	22,600	49.1
Total noncorporate	295,700	99	336,200	97	631,900	11.5
Total	299,300	100	345,200	100	644,600	11.2
SE	15.4		16.8		11.2	
	(In thousands of acres)					
Incorporated:						
Forest industry	12,176	31	0	0	12,176	13.9
Farm	1,015	3	730	11	1,745	15.8
Industrial business	329	1	182	3	510	58.5
Real estate	211	1	172	3	383	31.8
Non-industrial	59	W	0	0	59	100
Sport/ recreation club	140	W	0	0	140	45.6
Public utility	113	W	0	0	113	62
Other	8,399	21	152	2	8,551	11.9
Total corporate	22,443	57	1,235	19	23,678	7.7
Unincorporated:						
Forest industry	2,353	6	0	0	2,353	36.2
Farm	5,277	13	1,547	23	6,823	8.3
Misc. individual	5,635	14	3,138	47	8,773	12.7
Industrial business	396	1	66	1	462	71.2
Real estate	535	1	328	5	863	25.1
Nonindustrial business	161	W	32	W	193	35.6
Sport/ recreation club	264	1	87	1	351	29.1
Other	2,122	5	214	3	2,336	29.8
Total noncorporate	16,743	43	5,412	81	22,155	8.2
Total	39,186	100	6,647	100	45,833	0.4
SE	1.4		8		0.4	

W- Fewer than 50 owners or less than 0.5 percent

Table 165. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest, Pacific Coast States, 1993

Occupation	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never (In owners)	Percent	No answer	Percent
Professional	51,300	22	12,100	8	29,600	13	0	0
Managers	35,800	15	15,100	11	32,500	14	29,700	83
Other White collar	3,600	1	2,600	2	19,100	8	0	0
All white collar	90,700	38	29,900	21	81,100	35	29,700	83
Craftsmen	10,700	5	14,500	10	3,700	2	0	0
Blue collar	38,300	16	1,800	1	25,200	11	0	0
All blue collar	49,000	21	16,300	11	28,900	13	0	0
Farmers	12,200	5	3,300	2	10,200	4	400	1
Service workers	200	W	15,900	11	0	0	0	0
Homemaker	500	W	1,100	1	1,200	1	0	0
Retired	53,100	22	60,200	42	76,300	33	3,400	9
No answer	5,600	2	1,900	1	8,100	3	1,900	5
All other owners	24,700	10	15,000	10	23,300	10	400	1
Total	235,900	100	143,600	100	229,100	100	35,900	100
SE	20.3		19.6		17.8		81.7	
							11.2	
Professional	1,040	3	379	7	326	8	0	0
Managers	1,087	3	684	13	329	8	82	12
Other white collar	170	W	52	1	140	3	0	0
All white collar	2,297	6	1,115	21	795	20	82	12
Craftsmen	347	1	111	2	81	2	0	0
Blue collar	413	1	123	2	98	2	0	0
All blue collar	760	2	234	4	180	4	0	0
Farmers	2,170	6	385	7	191	5	46	7
Service workers	36	W	85	1	0	0	0	0
Homemaker	23	W	20	W	62	1	0	0
Retired	2,393	7	1,659	31	1,152	29	86	13
No answer	432	1	213	4	250	6	163	24
All other owners	27,736	77	1,598	30	1,373	34	293	44
Total	35,847	100	5,313	100	4,003	100	670	100
SE	3		17.2		9.7		22	
							0.4	

W-Fewer than 50 owners or less than 0.5 percent

Table 166. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Pacific Coast States, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	300	W	0	0	300	100
25-34	5,000	2	3,500	1	8,500	43.7
35-44	74,700	25	52,200	15	126,900	26.3
45-54	29,500	10	121,600	35	151,200	30
55-64	56,300	19	55,100	16	111,400	23.9
65 or over	101,400	34	76,000	22	177,500	21.8
No answer	3,200	1	2,300	1	5,400	40.3
All other owners	28,900	10	34,500	10	63,400	23.8
Total	299,300	100	345,200	100	644,600	11.2
SE	15.4		16.8		11.2	
(In thousands of acres)						
Under 25	23	W	0	0	23	100
25-34	122	W	94	1	217	33.9
35-44	1,182	3	612	9	1,795	13.7
45-54	1,412	4	1,252	19	2,663	11.5
55-64	1,967	5	975	15	2,942	11.4
65 or over	5,531	14	1,309	20	6,840	15.2
No answer	145	W	208	3	353	27.7
All other owners	28,803	73	2,197	33	31,000	4.5
Total	39,186	100	6,647	100	45,833	0.4
SE	1.4		8		0.4	

W-Fewer than 50 owners of less than 0.5 percent

Table 167. Estimated number of ownership units and acres of forest land, by date of aquisition and form of ownership, Pacific Coast States, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Miscellaneous:			Other		
		Farmer	Individual	Corporation			
(In owners)							
1990-1994	W	4,600	107,700	2,800	7,100	122,200	31.3
1980-1989	100	22,900	167,700	2,000	13,900	206,500	21.7
1970-1979	200	17,500	97,000	500	12,000	127,200	21.5
1960-1969	300	8,100	54,400	W	6,40Q	69,100	27.9
1950-1959	100	30,000	34,800	200	2,400	67,400	37.8
1940-1949	100	10,600	8,100	W	W	18,900	25.6
1901-1939	W	2,700	2,400	600	1,400	7,000	26.4
Prior to 1900	100	300	1,100	0	100	1,600	43.8
No answer	300	2,300	21,100	200	600	24,500	77.1
Total	1,000	98,900	494,300	6,400	44,000	644,600	11.2
SE	36.1	25.7	13.6	47.5	33.3	11.2	
(In thousands of acres)							
1990-1994	171	446	845	62	144	1,668	16.1
1980-1989	426	1,234	1,704	2,490	436	6,290	20.9
1970-1979	261	1,740	2,052	6,453	285	10,791	14.5
1960-1969	370	1,322	1,167	87	255	3,201	12.2
1950-1959	1,178	1,290	2,356	147	129	5,099	21.7
1940-1949	1,781	699	544	66	29	3,119	21.1
1901-1939	2,020	745	238	215	802	4,021	18.9
Prior to 1900	8,202	554	104	63	1,487	10,410	17
No answer	120	538	252	172	149	1,231	20.7
Total	14,529	8,569	9,262	9,756	3,716	45,833	0.4
SE	10.5	7.6	12.2	10.2	21.1	0.4	

W-fewer than 50 owners or less than 0.5 percent

Table 168. Estimated number of ownership units and acres of forest land, by distance from tracts, Pacific Coast States, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
		(In owners)		
Less than 1 mile	300,400	68,300	38,500	
2-5 miles	16,300	7,200	8,500	
6-15 miles	12,500	4,900	9,000	
16-25 miles	17,900	2,600	3,900	
26-50 miles	12,300	7,100	10,000	
51-100 miles	7,800	3,400	5,500	
More than 100 miles	155,100	12,900	31,000	
No answer	12,000	3,900	3,900	
Total	534,400	110,200	110,200	644,600
		(In thousands of acres)		
Less than 1 mile	5,234	13,991	1,365	
2-5 miles	437	4,581	1,239	
6-15 miles	383	5,453	2,505	
16-25 miles	185	889	2,287	
26-50 miles	795	5,614	3,072	
51-100 miles	544	637	5,496	
More than 100 miles	2,072	2,165	17,379	
No answer	737	2,115	2,101	
Total	10,387	35,445	35,445	45,833

Table 169. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Pacific Coast States, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
(In owners)				
Land investment	77,900	12	8,800	1
Recreation	52,400	8	44,700	7
Timber production	13,600	2	12,500	2
Farm and domestic use	21,100	3	51,800	8
Esthetic enjoyment	129,100	20	95,400	15
Part of farm	56,700	9	8,400	1
Part of residence	136,100	21	72,500	11
Estate	73,200	11	86,800	14
Other	80,500	13	9,200	1
No secondary reason given	-	-	250,600	39
No answer	3,800	1	3,800	1
Total	644,600	100	644,600	100
(In thousands of acres)				
Land investment	2,804	6	4,946	11
Recreation	2,705	6	2,945	6
Timber production	17,967	39	2,285	5
Farm and domestic use	2,871	6	5,140	11
Esthetic enjoyment	2,047	5	3,090	7
Part of farm	2,548	6	875	2
Part of residence	2,470	5	1,640	4
Estate	1,929	4	3,928	9
Other	9,268	20	1,345	3
No secondary reason given	-	-	18,414	40
No answer	1,223	3	1,223	3
Total	45,833	100	45,833	100

Table 170. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Pacific Coast States, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	60,500	20	104,100	30	164,600	25.1
Recreation	11,300	4	59,100	17	70,400	46.3
Income from timber	12,000	4	6,200	2	18,200	21.4
Farm and domestic use	37,600	13	18,800	5	56,400	29.5
Esthetic enjoyment	125,000	42	116,900	34	241,900	17.4
Firewood	24,200	8	500	W	24,600	93.3
Other	15,600	5	25,400	7	41,000	28.4
No answer	13,200	4	14,200	4	27,400	42.1
Total	299,300	100	345,200	100	644,600	11.2
SE	15.4		16.8		11.2	
(In thousands of acres)						
Land value increase	2,003	5	1,752	26	3,755	10.5
Recreation	2,648	7	862	13	3,510	33.6
Income from timber	19,453	50	466	7	19,918	8.1
Farm and domestic use	2,307	6	477	7	2,784	11.2
Esthetic enjoyment	3,472	9	1,747	26	5,220	17.8
Firewood	165	W	14	W	179	32.2
Other	7,154	18	789	12	7,943	21.7
No answer	1,985	5	540	8	2,525	39.6
Total	39,186	100	6,647	100	45,833	0.4
SE	1.4		8		0.4	

W-fewer than 50 owners or less than 0.5 percent

Table 171. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Pacific Coast States, 1993

Size class (acres)	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never (In owners)	Percent	No answer		
1-9	139,000	59	71,200	49	155,900	68	29,200	81	395,300
10-19	22,500	9	17,400	12	35,000	15	4,600	13	79,400
20-49	35,500	15	28,500	20	25,100	11	0	0	89,100
50-99	14,200	6	18,500	13	9,300	4	700	2	42,800
100-199	14,600	6	5,100	3	2,000	1	700	2	22,400
200-499	5,400	2	2,000	1	900	W	400	1	8,700
500-999	2,300	1	500	W	400	W	300	1	3,500
1000-4999	2,100	1	300	W	300	W	100	W	2,800
5000+	400	W	100	W	W	W	W	W	500
Subtotal over 10	96,900	41	72,400	51	73,200	32	6,700	19	249,200
Total	235,900	100	143,600	100	229,100	100	35,900	100	644,600
SE	20.3		19.6		17.8		81.7		11.2
(In thousands of acres)									
1-9	361	1	268	5	465	12	29	4	1,123
10-19	275	1	221	4	393	10	62	9	950
20-49	1,073	3	855	16	778	19	0	0	2,705
50-99	925	3	1,310	25	579	14	57	8	2,870
100-199	1,924	5	658	12	260	6	67	10	2,908
200-499	1,497	4	570	11	271	7	125	19	2,463
500-999	1,466	4	333	6	227	6	172	26	2,198
1000-4999	2,481	7	583	11	700	17	129	19	3,893
5000+	25,845	72	516	10	331	8	29	4	26,721
Subtotal over 10	35,486	99	5,044	95	3,538	88	641	96	44,709
Total	35,847	100	5,313	100	4,003	100	670	100	45,833
SE	3		17.2		9.7		22		0.4
W- Fewer than 50 owners or less than 0.5 percent.									

Table 173. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Alaska, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	16,100	98	100	100	16,200	54.4
Corporation	300	2	W	W	300	59.6
Club/Association	100	1	0	0	100	92.6
Total	16,500	100	100	100	16,600	53.1
SE	53.5		92.5		53.1	
(In thousands of acres)						
Individual + joint	1,685	17	17	37	1,702	53.5
Corporation	8,131	83	30	63	8,161	11.2
Club/association	17 W		0	0	17	100
Total	9,834	100	47	100	9,881	0.2
SE	0.4		81.7		0.2	

W-Fewer than 50 owners or less than 0.5 percent

Table 174. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Alaska, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Incorporated:						
Forest industry	W	W	0	0	W	94.1
Industrial business	W	W	0	0	W	78.8
Non-industrial	W	W	0	0	W	95.7
Other	200	1	W	W	200	68.9
Total corporate	300	1	W	W	300	59.6
Unincorporated:						
Misc. individual	16,100	98	100	100	16,200	54.4
Other	100	1	0	0	100	92.6
Total noncorporate	16,200	99	100	100	16,300	54.1
Total	16,500	100	100	100	16,600	53.1
SE	53.5		92.5		53.1	
	(In thousands of acres)					
Incorporated:						
Forest industry	139	1	0	0	139	67.3
Industrial business	306	3	0	0	306	92.6
Non-industrial	59	1	0	0	59	100
Other	7,628	77	30	63	7,658	12.6
Total corporate	8,131	83	30	63	8,161	11.2
Unincorporated:						
Misc. individual	1,685	17	17	37	1,702	53.5
Other	17	W	0	0	17	100
Total noncorporate	1,702	17	17	37	1,720	52.9
Total	9,834	100	47	100	9,881	0.2
SE	0.4		81.7		0.2	

W- Fewer than 50 owners or less than 0.5 percent

Table 175. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest, Alaska, 1993

Occupation	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
					(In owners)				
Professional	0	0	0	0	100	53	0	0	92.6
All white collar	0	0	0	0	100	53	0	0	92.6
Blue collar	0	0	W	W	0	0	0	0	95.7
All blue collar	0	0	W	W	0	0	0	0	95.7
Retired	5,400	99	10,500	97	100	47	0	0	54.9
All other owners	100	1	300	3	W	W	0	0	45.5
Total	5,500	100	10,800	100	200	100	0	0	53.1
SE	83.1		85.2		58.7		0		53.2
	(in thousands of acres)								
Professional	0	0	0	0	17	27	0	0	100
All white collar	0	0	0	0	17	27	0	0	100
Blue collar	0	0	59	6	0	0	0	0	100
All blue collar	0	0	59	6	0	0	0	0	100
Retired	822	9	787	84	17	27	0	0	55.9
All other owners	8,055	91	94	10	30	46	0	0	11.1
Total	8,877	100	939	100	65	100	0	0	0.2
SE	8.9		84.2		63.2		0		0.2
W-Fewer than 50 owners or less than 0.5 percent									

Table 176. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Alaska, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
35-44	W	W	0	0	W	95.7
65 or over	16,100	97	100	100	16,200	54.5
All other owners	400	2	W	W	400	45.5
Total	16,500	100	100	100	16,600	53.1
SE	53.5		92.5		53.1	
(In thousands of acres)						
35-44	59	1	0	0	59	100
65 or over	1,626	17	17	37	1,644	55.3
All other owners	8,149	83	30	63	8,179	11.1
Total	9,834	100	47	100	9,881	0.2
SE	0.4		81.7		0.2	
W-Fewer than 50 owners of less than 0.5 percent						

Table 177. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, Alaska, 1993

Date of acquisition	Ownership class						SE
	Forest industry	Farmer	Miscellaneous:		Other	Total	
			Individual	Corporation			
(In owners)							
1990-1994	0	0	0	0	0	0	0
1980-1989	0	0	0	W	0	W	52.3
1970-1979	W	0	200	0	0	300	41.8
1960-1969	0	0	200	0	0	200	58.8
1950-1959	0	0	15,700	0	0	15,700	56.1
1940-1949	0	0	0	0	0	0	0
1901-1939	0	0	0	200	0	200	92.6
Prior to 1900	0	0	0	0	0	0	0
No answer	0	0	W	0	100	100	79.9
Total	W	0	16,200	200	100	16,600	53.1
SE	94.1	0	54.4	66	92.6	53.1	
(In thousands of acres)							
1990-1994	0	0	0	0	0	0	0
1980-1989	31	0	0	1,729	0	1,760	68.2
1970-1979	108	0	35	6,276	0	6,419	23.5
1960-1969	0	0	35	0	0	35	63.4
1950-1959	0	0	1,537	0	0	1,573	57.7
1940-1949	0	0	0	0	0	0	0
1901-1939	0	0	0	17	0	17	100
Prior to 1900	0	0	0	0	0	0	0
No answer	0	0	59	0	17	76	80.4
Total	139	0	1,702	8,022	17	9,881	0.2
SE	67.3	0	53.5	11.4	100	0.2	

W-fewer than 50 owners or less than 0.5 percent

Table 178. Estimated number of ownership units and acres of forest land, by distance from tracts, Alaska, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
		(In owners)		
Less than 1 mile	10,800	5,500	0	
2-5 miles	100	W	0	
6-15 miles	W	W	W	
16-25 miles	0	0	100	
26-50 miles	0	W	W	
51-100 miles	0	0	W	
More than 100 miles	0	W	5,400	
No answer	100	0	0	
Total	11,100	5,500	5,500	16,600
		(In thousands of acres)		
Less than 1 mile	847	3,535	0	
2-5 miles	17	90	0	
6-15 miles	59	1,059	1,074	
16-25 miles	0	0	1,347	
26-50 miles	0	3,386	1,099	
51-100 miles	0	0	418	
More than 100 miles	0	872	5,003	
No answer	17	0	0	
Total	940	8,941	8,941	9,881

Table 179. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Alaska, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
(In owners)				
Land investment	0	0	0	0
Recreation	10,600	64	W	W
Timber production	W	W	W	W
Farm and domestic use	W	W	10,500	63
Esthetic enjoyment	100	1	5,200	31
Part of farm	0	0	0	0
Part of residence	5,300	32	W	W
Estate	100	1	W	W
Other	400	2	W	W
No secondary reason given	-	-	800	5
No answer	0	0	0	0
Total	16,600	100	16,600	100
(In thousands of acres)				
Land investment	0	0	0	0
Recreation	863	9	1,000	10
Timber production	466	5	306	3
Farm and domestic use	1,000	10	3,587	36
Esthetic enjoyment	17	W	787	8
Part of farm	0	0	0	0
Part of residence	845	9	525	5
Estate	632	6	265	3
Other	6,057	61	233	2
No secondary reason given	-	-	3,179	32
No answer	0	0	0	0
Total	9,881	100	9,881	100

W-Fewer than 50 owners or less than 0.5 percent

Table 180. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Alaska, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	100	1	0	0	100	92.6
Recreation	100	1	0	0	100	77.7
Income from timber	100	W	0	0	100	47.2
Farm and domestic use	0	0	0	0	0	0
Esthetic enjoyment	5,400	33	100	100	5,500	83.2
Firewood	200	1	0	0	200	58.6
Other	W	W	W	W	W	42.9
No answer	10,500	64	0	0	10,500	87.9
Total	16,500	100	100	100	16,600	53.1
SE	53.4		92.5		53.1	
(In thousands of acres)						
Land value increase	17	W	0	0	17	100
Recreation	1,601	16	0	0	1,601	71.9
Income from timber	1,648	17	0	0	1,648	54
Farm and domestic use	0	0	0	0	0	0
Esthetic enjoyment	804	8	17	37	822	95.8
Firewood	W	W	0	0	35	63.4
Other	4,941	50	30	63	4,971	30.5
No answer	787	8	0	0	787	100
Total	9,834	100	47	100	9,881	0.2
SE	0.4		8		0.2	

W-fewer than 50 owners or less than 0.5 percent

Table 181. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Alaska, 1993

Size class (acres)	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
(In owners)									
50-99	0	0	10,500	97	0	0	0	0	87.9
100-199	5,500	99	300	3	200	100	0	0	77
1000-4999	0	0	W	W	0	0	0	0	W
5000+	100	1	0	0	W	W	0	0	100
Subtotal over 10	5,500	100	10,800	100	200	100	0	0	16,600
Total	5,500	100	10,800	100	200	100	0	0	16,600
SE	83.1		85.2		58.7		0		53.1
(In thousands of acres)									
50-99	0	0	787	84	0	0	0	0	787
100-199	822	9	35	4	35	54	0	0	88.2
1000-4999	0	0	117	13	0	0	0	0	117
5000+	8,055	91	0	0	30	46	0	0	8,085
Subtotal over 10	8,877	100	939	100	65	100	0	0	9,881
Total	8,877	100	939	100	65	100	0	0	9,881
SE	8.9		84.2		63.2		0		0.2
W- Fewer than 50 owners or less than 0.5 percent.									

W- Fewer than 50 owners or less than 0.5 percent.

Table 182. Estimated number of ownership units and acres of forest land, by size class and form of ownership, California, 1993

Size class (acres)	Ownership class					Total	SE
	Individual	Percent	Corporation	Percent	Other		
			(In owners)				
1-9	211,000	67	0	0	16,600	55	227,600
10-19	43,300	14	0	0	2,700	9	45,900
20-49	35,600	11	0	0	4,900	16	40,500
50-99	12,600	4	0	0	3,000	10	15,600
100-199	6,100	2	700	46	1,800	6	8,500
200-499	3,700	1	200	15	200	1	4,100
500-999	1,300	W	300	18	500	1	2,100
1000-4999	600	W	200	15	300	1	1,100
5000+	W	W	100	5	W	W	200
Sub total over 10	103,200	33	1,400	100	13,400	45	118,000
Total	314,200	100	1,400	100	30,000	100	345,600
SE	18.4		30.6		37.9		16.9
	(In thousands of acres)						
1-9	525	8	0	0	87	3	613
10-19	467	7	0	0	29	1	496
20-49	1,068	15	0	0	175	7	1,243
50-99	834	12	0	0	204	8	1,038
100-199	729	11	87	2	233	9	1,051
200-499	1,055	15	58	1	87	3	1,201
500-999	846	12	146	3	292	11	1,284
1000-4999	997	15	350	7	501	19	1,849
5000+	326	5	4,312	87	1,063	40	5,701
Subtotal over 10	6,324	92	4,954	100	2,585	97	13,863
Total	6,849	100	4,954	100	2,673	100	14,476
SE	10.1		17.9		16.7		0.3

W- Fewer than 50 owners or less than 0.5 percent.

Table 183. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, California, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested ^a	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	129,300	92	184,900	90	314,200	18.4
Partnership	7,400	5	8,900	4	16,400	35.4
Corporation	1,000	1	400	W	1,400	30.6
Club/association	400	W	10,500	5	10,900	89.4
Other	1,800	1	900	W	2,700	46.9
Total	139,900	100	205,800	100	345,600	16.9
SE	22.7		24.7		16.9	
(In thousands of acres)						
Individual + joint	4,037	38	2,811	74	6,849	10.1
Partnership	1,214	11	438	11	1,652	17.3
Corporation	4,587	43	367	10	4,954	17.9
Club/association	58	1	58	1	117	50.7
Other	800	7	105	3	904	38.4
Total	10,697	100	3,779	100	14,476	0.3
SE	4.1		11.5		0.3	
W-Fewer than 50 owners or less than 0.5 percent						

Table 184. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, California, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Incorporated:						
Forest industry	200	W	0	0	200	82.9
Farm	500	W	300	W	800	45
Real estate	W	W	100	W	200	91.6
Sport/ recreation club	W	W	0	0	W	56.7
Public utility	W	W	0	0	W	100
Other	200	W	W	W	200	44.1
Total corporate	1,000	1	400	W	1,400	30.6
Unincorporated:						
Forest industry	W	W	0	0	W	72.2
Farm	10,500	7	10,700	5	21,200	22.1
Misc. individual	116,500	83	174,500	85	291,000	19.9
Industrial business	100	W	2,700	1	2,700	97.1
Real estate	W	W	2,600	1	2,600	52.7
Nonindustrial business	3,100	2	0	0	3,100	94
Sport/ recreation club	5,400	4	10,600	5	16,000	65.5
Other	3,300	2	4,300	2	7,600	46.9
Total noncorporate	138,900	99	205,300	100	344,200	17
Total	139,900	100	205,800	100	345,600	16.9
SE	22.7		24.7		16.9	
	(In thousands of acres)					
Incorporated:						
Forest industry	3,667	34	0	0	3,667	26.4
Farm	355	3	263	7	618	34.5
Real estate	87	1	29	1	117	50.7
Sport/ recreation club	117	1	0	0	117	50.7
Public utility	63	1	0	0	63	100
Other	297	3	75	2	373	40.8
Total corporate	4,587	43	367	10	4,954	17.9
Unincorporated:						
Forest industry	146	1	0	0	146	45.5
Farm	2,377	22	868	23	3,246	12
Misc. individual	2,086	19	2,001	53	4,087	11.7
Industrial business	359	3	29	1	388	84
Real estate	338	3	309	8	647	31.6
Nonindustrial business	87	1	0	0	87	58.4
Sport/ recreation club	204	2	87	2	292	32.7
Other	512	5	117	3	629	23.4
Total noncorporate	6,110	57	3,412	90	9,522	9.3
Total	10,697	100	3,779	100	14,476	0.3
SE	4.1		11.5		0.3	

W- Fewer than 50 owners or less than 0.5 percent

Table 185. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest, California, 1993

Occupation	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
					(In owners)				
Professional	27,600	24	6,200	7	28,300	24	0	62,200	36.6
Managers	27,500	24	9,400	11	6,900	6	29,200	72,900	47.1
Other White collar	1,600	1	1,500	2	17,800	15	0	20,900	58.8
All white collar	56,800	50	17,100	20	53,000	45	29,200	156,000	27.3
Craftsmen	2,000	2	13,900	17	3,500	3	0	19,500	56.7
Blue collar	32,200	28	0	0	400	W	0	32,600	89.9
All blue collar	34,300	30	13,900	17	3,900	3	0	52,100	60
Farmers	2,800	2	300	W	700	1	0	3,800	27.3
Service workers	0	0	14,600	17	0	0	0	14,600	100
Homemaker	0	0	0	0	400	W	0	400	100
Retired	6,200	5	30,500	36	36,600	31	2,000	75,300	30.4
No answer	4,800	4	1,300	1	5,500	5	500	12,100	37.5
All other owners	8,800	8	6,200	7	16,400	14	W	31,400	36.1
Total	113,700	100	83,900	100	116,300	100	31,800	345,600	16.9
SE	33		29.5		24.3		92	16.9	
					(in thousands of acres)				
Professional	613	6	251	11	263	11	0	1,126	18.1
Managers	597	6	409	18	192	8	29	1,227	17.6
Other white collar	87	1	29	1	117	5	0	233	36.3
All white collar	1,298	14	688	30	571	24	29	2,587	13.3
Craftsmen	117	1	87	4	58	2	0	263	34.4
Blue collar	87	1	0	0	29	1	0	117	50.7
All blue collar	204	2	87	4	87	4	0	379	28.9
Farmers	1,018	11	87	4	75	3	0	1,181	17.7
Service workers	0	0	29	1	0	0	0	29	100
Homemaker	0	0	0	0	29	1	0	29	100
Retired	717	7	496	22	671	28	58	1,943	14.7
No answer	263	3	117	5	204	9	117	700	22
All other owners	6,041	63	764	34	764	32	58	7,627	9.1
Total	9,541	100	2,269	100	2,403	100	263	14,476	0.3
SE	5.7		15.2		13.4		34.4	0.3	
W-Fewer than 50 owners or less than 0.5 percent									

Table 186. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, California, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	0	0	0	0	0	0
25-34	3,000	2	600	W	3,600	82.7
35-44	31,600	23	40,600	20	72,200	36.3
45-54	15,200	11	103,300	50	118,500	37.9
55-64	39,300	28	20,800	10	60,100	39.1
65 or over	38,900	28	18,800	9	57,700	29.9
No answer	1,200	1	900	W	2,000	61.7
All other owners	10,600	7	20,800	10	31,400	36.1
Total	139,900	100	205,800	100	345,600	16.9
SE	22.7		24.7		16.9	
(In thousands of acres)						
Under 25	0	0	0	0	0	0
25-34	58	1	29	1	87	58.4
35-44	613	6	292	8	905	19.7
45-54	601	6	880	23	1,481	16
55-64	875	8	630	17	1,505	16.1
65 or over	1,832	17	805	21	2,637	13.2
No answer	58	1	175	5	233	36.3
All other owners	6,659	62	968	26	7,627	9.1
Total	10,697	100	3,779	100	14,476	0.3
SE	4.1		11.5		0.3	

W-Fewer than 50 owners of less than 0.5 percent

Table 187. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, California, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Farmer	Miscellaneous:		Other		
			Individual	Corporation			
(In owners)							
1990-1994	W	1,300	73,200	W	4,200	78,700	46.1
1980-1989	0	6,500	91,000	W	4,700	102,200	34.9
1970-1979	W	5,800	74,800	200	10,500	91,400	29.2
1960-1969	200	1,900	41,700	W	5,700	49,500	37.5
1950-1959	W	1,000	11,300	100	1,500	13,900	43.1
1940-1949	W	3,400	1,200	0	W	4,700	48.5
1901-1939	W	1,400	1,700	100	900	4,000	39.7
Prior to 1900	W	200	400	0	W	700	57.6
No answer	W	500	100	0	W	600	60.7
Total	300	22,000	295,400	400	27,600	345,600	16.9
SE	71.2	21.3	19.6	42.7	41.1	16.9	
(In thousands of acres)							
1990-1994	171	204	467	29	117	988	16.1
1980-1989	0	472	934	197	292	1,895	20.9
1970-1979	29	805	1,330	87	175	2,427	14.5
1960-1969	58	630	700	87	204	1,680	12.2
1950-1959	64	467	367	87	87	1,073	21.7
1940-1949	520	330	204	30	29	1,113	21.1
1901-1939	608	396	160	87	476	1,727	18.9
Prior to 1900	2,333	204	58	63	383	3,042	17
No answer	29	355	87	0	58	530	20.7
Total	3,813	3,864	4,309	669	1,821	14,476	0.3
SE	25.1	11.8	11.5	28	22.3	0.3	

W-fewer than 50 owners or less than 0.5 percent

Table 188. Estimated number of ownership units and acres of forest land, by distance from tracts, California, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
		(In owners)		
Less than 1 mile	136,500	28,900	19,200	
2-5 miles	2,400	4,900	3,100	
6-15 miles	7,600	1,000	4,200	
16-25 miles	14,700	1,300	500	
26-50 miles	3,500	5,000	7,400	
51-100 miles	5,900	1,300	1,400	
More than 100 miles	123,900	6,800	13,400	
No answer	1,000	1,000	1,000	
Total	295,400	50,300	50,300	345,600
		(In thousands of acres)		
Less than 1 mile	1,701	2,973	700	
2-5 miles	204	1,506	613	
6-15 miles	117	2,013	542	
16-25 miles	87	339	309	
26-50 miles	409	1,104	917	
51-100 miles	292	338	1,504	
More than 100 miles	1,552	705	4,394	
No answer	233	902	902	
Total	4,595	9,881	9,881	14,476

Table 189. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, California, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
(In owners)				
Land investment	33,800	10	5,000	2
Recreation	34,100	10	28,100	8
Timber production	3,000	1	3,100	1
Farm and domestic use	7,100	2	13,600	4
Esthetic enjoyment	95,100	28	59,700	17
Part of farm	7,400	2	4,200	1
Part of residence	63,700	18	27,600	8
Estate	48,800	14	31,200	9
Other	51,300	15	7,500	2
No secondary reason given	-	-	164,300	48
No answer	1,300	W	1,300	W
Total	345,600	100	345,600	100
(In thousands of acres)				
Land investment	1,377	9	2,330	16
Recreation	1,255	9	1,387	10
Timber production	5,643	39	629	4
Farm and domestic use	1,030	7	601	4
Esthetic enjoyment	1,371	9	1,347	9
Part of farm	1,153	8	409	3
Part of residence	979	7	542	4
Estate	571	4	1,547	11
Other	846	6	175	1
No secondary reason given	-	-	5,258	36
No answer	251	2	251	2
Total	14,476	100	14,476	100

W-Fewer than 50 owners or less than 0.5 percent

Table 190. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, California, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	26,300	19	63,500	31	89,800	40.3
Recreation	7,400	5	55,500	27	62,900	51.7
Income from timber	3,100	2	1,300	1	4,400	24.7
Farm and domestic use	8,800	6	7,000	3	15,800	27.3
Esthetic enjoyment	85,800	61	62,100	30	148,000	23.2
Firewood	0	0	0	0	0	0
Other	7,800	5	15,800	8	23,600	43.2
No answer	700	1	500	W	1,200	55.6
Total	139,900	100	205,800	100	345,600	16.9
SE	22.7		24.7		16.9	
(In thousands of acres)						
Land value increase	688	6	980	26	1,668	15.4
Recreation	700	7	513	13	1,213	17.5
Income from timber	5,651	53	263	7	5,914	13.7
Farm and domestic use	1,289	12	280	7	1,569	15.7
Esthetic enjoyment	1,583	15	1,184	31	2,767	15.3
Firewood	0	0	0	0	0	0
Other	400	4	396	10	797	21.3
No answer	384	3	163	4	547	38.2
Total	10,697	100	3,779	100	14,476	0.3
SE	4.1		11.5		0.3	

W-fewer than 50 owners or less than 0.5 percent

Table 191. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, California, 1993

Size class (acres)	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
	(In owners)								
1-9	75,000	66	56,000	67	67,400	58	29,200	227,600	25.8
10-19	8,800	8	7,600	9	27,700	24	1,900	45,900	23.9
20-49	15,500	14	10,900	13	14,100	12	0	40,500	15.2
50-99	5,600	5	4,800	6	4,800	4	400	15,600	16.6
100-199	4,400	4	3,000	3	1,200	1	0	8,500	16.9
200-499	2,200	2	1,200	1	500	W	200	4,100	15.6
500-999	1,400	1	300	W	400	W	0	2,100	14.4
1000-4999	700	1	100	W	200	W	100	1,100	12.8
5000+	100	W	W	W	W	W	W	200	15.9
Subtotal over 10	38,700	34	27,900	33	48,900	42	2,600	118,000	10
Total	113,700	100	83,900	100	116,300	100	31,800	345,600	16.9
SE	33		29.5		24.3		92	16.9	
	(In thousands of acres)								
1-9	175	2	204	9	204	9	29	613	23.3
10-19	87	1	87	4	292	12	29	496	25.6
20-49	438	5	338	15	467	19	0	1,243	17.4
50-99	379	4	321	14	309	13	29	1,038	18.7
100-199	525	5	379	17	146	6	0	1,051	18.6
200-499	647	7	321	14	146	6	87	1,201	17.5
500-999	905	9	175	8	204	9	0	1,284	17.1
1000-4999	1,201	13	146	6	443	18	58	1,849	14.6
5000+	5,183	54	297	13	192	8	29	5,701	14.8
Subtotal over 10	9,366	98	2,065	91	2,199	91	233	13,863	1.1
Total	9,541	100	2,269	100	2,403	100	263	14,476	0.3
SE	5.7		15.2		13.4		34.4	0.3	

W - Fewer than 50 owners or less than 0.5 percent.

Table 192. Estimated number of ownership units and acres of forest land, by size class and form of ownership, Hawaii, 1993

Size class (acres)	Ownership class					Total	SE
	Individual	Percent	Corporation	Percent	Other		
			(In owners)				
1-9	10,600	77	0	0	8,800	19,400	69
10-19	0	0	0	0	0	0	0
20-49	2,600	19	0	0	0	2,600	99.9
50-99	0	0	1,100	48	0	1,100	99.9
100-199	500	4	500	24	0	1,100	68.7
200-499	0	0	400	16	0	400	68.7
500-999	0	0	200	10	0	200	54.5
1000-4999	0	0	W	1	W	W	54.7
5000+	0	0	W	1	W	W	45.2
Sub total over 10	3,200	23	2,200	100	W	5,400	51.1
Total	13,700	100	2,200	100	8,800	24,800	53.5
SE	78.1		51.3		99.6	53.5	
			(In thousands of acres)				
1-9	53	33	0	0	53	106	70
10-19	0	0	0	0	0	0	0
20-49	53	33	0	0	0	53	100
50-99	0	0	53	8	0	53	100
100-199	53	33	53	8	0	106	70
200-499	0	0	106	15	0	106	70
500-999	0	0	159	23	0	159	56.1
1000-4999	0	0	106	15	53	159	56.1
5000+	0	0	211	31	203	414	35
Subtotal over 10	106	67	688	100	256	1,049	7.1
Total	159	100	688	100	309	1,155	0.2
SE	56.1		21		46.8	0.2	

W- Fewer than 50 owners or less than 0.5 percent.

Table 193. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Hawaii, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	0	0	13,700	86	13,700	12.3
Corporation	W	W	2,200	14	2,200	27.3
Other	8,800	100	W	W	8,800	57.4
Total	8,800	100	16,000	100	24,800	53.5
SE	99.6		66.7		53.5	
(In thousands of acres)						
Individual + joint	0	0	159	20	159	56.1
Corporation	106	29	582	73	688	21
Other	256	71	53	7	309	46.8
Total	361	100	793	100	1,155	0.2
SE	40.1		18.3		0.2	

W-Fewer than 50 owners or less than 0.5 percent

Table 194. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Hawaii, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Incorporated:						
Farm	W	W	700	5	800	71.9
Industrial business	0	0	200	1	200	54.5
Real estate	0	0	1,200	8	1,200	86
Other	0	0	0	0	0	0
Total corporate	W	W	2,200	14	2,200	51.3
Unincorporated:						
Farm	W	W	W	W	W	79
Misc. individual	0	0	13,700	86	13,700	78.1
Other	8,800	100	0	0	8,800	99.8
Total noncorporate	8,800	100	13,800	86	22,600	59.4
Total	8,800	100	16,000	100	24,800	53.5
SE	99.6		66.7		53.5	
	(In thousands of acres)					
Incorporated:						
Farm	106	29	317	40	423	30.8
Industrial business	0	0	159	20	159	56.1
Real estate	0	0	106	13	106	70
Other	0	0	0	0	0	0
Total corporate	106	29	582	73	688	21
Unincorporated:						
Farm	53	15	53	7	106	70
Misc. individual	0	0	159	20	159	56.1
Other	203	56	0	0	203	69.2
Total noncorporate	256	71	211	27	467	31
Total	361	100	793	100	1,155	0.2
SE	40.1		18.3		0.2	

W- Fewer than 50 owners or less than 0.5 percent

Table 195. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest, Hawaii, 1993

Occupation	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
					(In owners)				
Managers	0	0	0	0	10,600	72	500	11,100	95
All white collar	0	0	0	0	10,600	72	500	11,100	95
Retired	0	0	0	0	2,600	18	0	2,600	99.9
All other owners	9,400	100	17	100	1,500	10	200	11,100	79.2
Total	9,400	100	17	100	14,700	100	800	24,800	53.5
SE	94		68.7		72.9		70.1	53.5	
					(in thousands of acres)				
Managers	0	0	0	0	53	11	53	106	70
All white collar	0	0	0	0	53	11	53	106	70
Retired	0	0	0	0	53	11	0	53	100
All other owners	361	100	106	100	370	78	159	996	8.9
Total	361	100	106	100	476	100	211	1,155	0.2
SE	40.1		70		28.3		47.6	0.2	

Table 196. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Hawaii, 1993

Experience, Hawaii, 1999

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
35-44	0	0	500	3	500	99.9
45-54	0	0	2,600	17	2,600	99.9
55-64	0	0	0	0	0	0
65 or over	0	0	10,600	66	10,600	99.9
All other owners	8,800	100	2,200	14	11,100	79.2
Total	8,800	100	16,000	100	24,800	53.5
SE	99.6		66.7		53.5	
(In thousands of acres)						
35-44	0	0	53	7	53	100
45-54	0	0	53	7	53	100
55-64	0	0	0	0	0	0
65 or over	0	0	53	7	53	100
All other owners	361	100	635	80	996	8.9
Total	361	100	793	100	1,155	0.2
SE	40.1		18.3		0.2	

Table 197. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, Hawaii, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Farmer	Miscellaneous:		Other		
			Individual	Corporation			
(In owners)							
1990-1994	0	0	0	0	0	0	0
1980-1989	0	0	10,600	1,100	8,800	20,500	65.3
1970-1979	0	200	500	200	0	900	63.7
1960-1969	0	500	2,600	0	0	3,200	84
1950-1959	0	W	0	0	0	W	99.9
1940-1949	0	0	0	0	0	0	0
1901-1939	0	W	0	0	0	W	99.9
Prior to 1900	0	100	0	0	W	100	40.1
No answer	0	0	0	200	0	200	54.5
Total	0	800	13,700	1,500	8,800	24,800	53.5
SE	0	69.6	78.1	72.2	99.8	53.5	
(In thousands of acres)							
1990-1994	0	0	0	0	0	0	0
1980-1989	0	0	53	53	53	159	56.1
1970-1979	0	53	53	53	0	159	56.1
1960-1969	0	53	53	0	0	106	70
1950-1959	0	53	0	0	0	53	100
1940-1949	0	0	0	0	0	0	0
1901-1939	0	53	0	0	0	53	100
Prior to 1900	0	317	0	0	150	467	31
No answer	0	0	0	159	0	159	56.1
Total	0	529	159	9,756	3,716	1,155	0.2
SE	0	26.2	56.1	10.2	21.1	0.2	

W-fewer than 50 owners or less than 0.5 percent

Table 198. Estimated number of ownership units and acres of forest land, by distance from tracts, Hawaii, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
(In owners)				
Less than 1 mile	8,800	800	500	
2-5 miles	10,600	W	200	
6-15 miles	0	0	W	
16-25 miles	0	500	600	
26-50 miles	0	200	200	
51-100 miles	0	0	0	
More than 100 miles	0	0	W	
No answer	1,300	2,600	2,600	
Total	20,700	4,100	4,100	24,800
(In thousands of acres)				
Less than 1 mile	53	317	53	
2-5 miles	53	309	53	
6-15 miles	0	0	211	
16-25 miles	0	53	211	
26-50 miles	0	106	53	
51-100 miles	0	0	0	
More than 100 miles	0	0	203	
No answer	211	53	53	
Total	317	838	838	1,155

W-Fewer than 50 owners or less than 0.5 percent

Table 199. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Hawaii, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
	(In owners)			
Land investment	700	3	0	0
Recreation	W	W	0	0
Timber production	0	0	0	0
Farm and domestic use	500	2	0	0
Esthetic enjoyment	0	0	9,000	36
Part of farm	200	1	0	0
Part of residence	0	0	0	0
Estate	13,200	53	0	0
Other	9,900	40	0	0
No secondary reason given	-	-	15,600	63
No answer	200	1	200	1
Total	24,800	100	24,800	100
	(In thousands of acres)			
Land investment	106	9	0	0
Recreation	106	9	0	0
Timber production	0	0	0	0
Farm and domestic use	53	5	0	0
Esthetic enjoyment	0	0	211	18
Part of farm	159	14	0	0
Part of residence	0	0	0	0
Estate	106	9	0	0
Other	467	40	0	0
No secondary reason given	-	-	785	68
No answer	159	14	159	14
Total	1,155	100	1,155	100

W-Fewer than 50 owners or less than 0.5 percent

Table 200. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Hawaii, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	0	0	14,800	93	14,800	72.4
Recreation	0	0	200	1	200	85.3
Income from timber	0	0	0	0	0	0
Farm and domestic use	W	W	W	W W		79
Esthetic enjoyment	8,800	100	500	3	9,300	94.1
Firewood	0	0	0	0	0	0
Other	W	W	200	1	200	88.5
No answer	0	0	200	1	200	54.5
Total	8,800	100	16,000	100	24,800	53.5
SE	99.6		66.7		53.5	
(In thousands of acres)						
Land value increase	0	0	211	27	211	47.6
Recreation	0	0	159	20	159	56.1
Income from timber	0	0	0	0	0	0
Farm and domestic use	53	15	53	7	106	70
Esthetic enjoyment	53	15	53	7	106	70
Firewood	0	0	0	0	0	0
Other	256	70	159	20	414	35
No answer	0	0	159	20	159	56.1
Total	361	100	793	100	1,155	0.2
SE	40.1		18.3		0.2	

W-fewer than 50 owners or less than 0.5 percent

Table 201. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Hawaii, 1993

Size class (acres)	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
	(In owners)								
1-9	8,800	94	0	0	10,600	72	0	19,400	69
10-19	0	0	0	0	0	0	0	0	0
20-49	0	0	0	0	2,600	18	0	2,600	99.9
50-99	0	0	0	0	1,100	7	0	1,100	99.9
100-199	500	6	0	0	0	0	500	1,100	68.7
200-499	0	0	0	0	400	2	0	400	68.7
500-999	0	0	0	0	0	0	200	200	54.5
1000-4999	0	0	0	0	W	W	0	W	54.7
5000+	W	W	W	100	W	W	0	W	45.2
Subtotal over 10	500	6	W	100	4,100	28	800	5,400	51.1
Total	9,400	100	W	100	14,700	100	800	24,800	53.5
SE	94		68.7		72.9		70.1	53.5	
	(In thousands of acres)								
1-9	53	15	0	0	53	11	0	106	70
10-19	0	0	0	0	0	0	0	0	0
20-49	0	0	0	0	53	11	0	53	100
50-99	0	0	0	0	53	11	0	53	100
100-199	53	15	0	0	0	0	53	106	70
200-499	0	0	0	0	106	22	0	106	70
500-999	0	0	0	0	0	0	159	159	56.1
1000-4999	0	0	0	0	159	33	0	159	56.1
5000+	256	70	106	100	53	11	0	414	35
Subtotal over 10	309	85	106	100	423	89	211	1,049	7.1
Total	361	100	106	100	476	100	211	1,155	0.2
SE	40.1		70		28.3		47.6	0.2	

W- Fewer than 50 owners or less than 0.5 percent.

Table 202. Estimated number of ownership units and acres of forest land, by size class and form of ownership, Oregon, 1993

Size class (acres)	Ownership class						Total	SE
	Individual	Percent	Corporation	Percent	Other	Percent		
			(In owners)					
1-9	108,900	71	2,700	49	2,700	36	114,400	27.2
10-19	17,100	11	0	0	0	0	17,100	24.9
20-49	15,500	10	2,100	37	2,400	31	20,000	15.8
50-99	5,600	4	0	0	1,400	19	7,000	17.6
100-199	2,600	2	100	1	200	3	2,900	19.4
200-499	1,800	1	300	6	600	9	2,800	14.2
500-999	400	W	100	2	100	1	600	19.5
1000-4999	1,000	1	200	4	100	1	1,200	44.5
5000+	100	W	100	1	W	W	200	25.9
Subtotal over 10	44,000	29	2,900	51	4,900	64	51,800	9.7
Total	152,900	100	5,600	100	7,600	100	166,200	18.7
SE	20.2		51.9		40		18.7	
	(In thousands of acres)							
1-9	309	9	13	W	14	1	336	25.5
10-19	224	6	0	0	0	0	224	30.4
20-49	475	13	70	1	60	4	605	19.9
50-99	358	10	0	0	82	6	440	24.3
100-199	336	9	14	W	27	2	377	24.7
200-499	521	15	89	1	154	11	765	17.3
500-999	243	7	84	1	60	4	387	23.7
1000-4999	686	19	429	7	125	9	1,240	14
5000+	419	12	5,019	88	836	61	6,275	9.3
Subtotal over 10	3,263	91	5,706	100	1,345	99	10,314	1.7
Total	3,571	100	5,719	100	1,359	100	10,650	1.5
SE	14.4		12.5		28.5		1.5	

W- Fewer than 50 owners or less than 0.5 percent.

Table 203. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Oregon, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	66,300	95	86,600	90	152,900	20.2
Partnership	1,600	2	1,700	2	3,400	33
Corporation	800	1	4,900	5	5,600	51.9
Club/association	200	W	0	0	200	99.9
Other	1,200	2	2,800	3	4,000	71.1
Total	70,100	100	96,000	100	166,200	18.7
SE	28.8		25.3		18.7	
(In thousands of acres)						
Individual + joint	2,614	28	957	67	3,571	14.4
Partnership	655	7	244	17	898	26.1
Corporation	5,532	60	187	13	5,719	12.5
Club/association	14	W	0	0	14	100
Other	406	4	41	3	447	68.2
Total	9,221	100	1,429	100	10,650	1.5
SE	2.7		13.9		1.5	
W-Fewer than 50 owners or less than 0.5 percent						

W-Fewer than 50 owners or less than 0.5 percent

Table 204. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Oregon, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Incorporated:						
Forest industry	100	W	0	0	100	31.6
Farm	500	1	2,100	2	2,600	40.7
Real estate	200	W	2,700	3	2,900	94.6
Public utility	W	W	0	0	W	70.5
Other	W	W	W	W	W	50.9
Total corporate	800	1	4,900	5	5,600	51.9
Unincorporated:						
Forest industry	W	W	0	0	W	58.3
Farm	15,700	22	7,100	7	22,700	21.1
Misc. individual	51,800	74	77,000	80	128,800	23.9
Industrial business	200	W	W	W	200	98.1
Real estate	100	W	300	W	400	80.6
Nonindustrial business	400	1	3,300	3	3,700	75.8
Sport/ recreation club	200	W	0	0	200	99.9
Other	1,000	1	3,400	3	4,400	53.1
Total noncorporate	69,400	99	91,100	95	160,500	19.3
Total	70,100	100	96,000	100	166,200	18.7
SE	28.8		25.3		18.7	
(In thousands of acres)						
Incorporated:						
Forest industry	4,850	53	0	0	4,850	16.1
Farm	439	5	127	9	566	16.9
Real estate	101	1	14	1	114	59.9
Public utility	27	W	0	0	27	73.3
Other	115	1	46	3	161	66.9
Total corporate	5,532	60	187	13	5,719	12.5
Unincorporated:						
Forest industry	433	5	0	0	433	49.1
Farm	1,743	19	487	34	2,230	12
Misc. individual	945	10	615	43	1,560	18.6
Industrial business	13	W	14	1	27	73.3
Real estate	93	1	19	1	111	39.2
Nonindustrial business	27	W	33	2	60	52.2
Sport/ recreation club	14	W	0	0	14	100
Other	420	5	73	5	493	65.5
Total noncorporate	3,689	40	1,241	87	4,930	14.5
Total	9,221	100	1,429	100	10,650	1.5
SE	2.7		13.9		1.5	

W- Fewer than 50 owners or less than 0.5 percent

Table 205. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest, Oregon, 1993

Occupation	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent		
					(In owners)			
Professional	20,900	37	1,700	7	1,100	1	0	59.8
Managers	1,900	3	2,300	10	15,100	18	0	40.3
Other white collar	300	1	0	0	0	0	0	99.9
All white collar	23,200	41	4,000	17	16,200	19	0	37.1
Craftsmen	6,500	11	0	0	0	0	0	48.7
Blue collar	4,700	8	W	W	24,300	29	0	54.7
All blue collar	11,200	20	W	W	24,300	29	0	45.5
Farmers	5,200	9	1,600	7	1,400	2	400	23.9
Service workers	W	W	500	2	0	0	0	89.8
Homemaker	0	0	0	0	800	1	0	71.2
Retired	14,000	25	11,600	49	35,200	43	1,400	35
No answer	300	W	300	1	0	0	1,400	65.9
All other owners	2,600	5	5,600	24	4,800	6	200	31.7
Total	56,400	100	23,600	100	82,700	100	3,300	18.7
SE	27.6		34		31.9		56.4	
					(in thousands of acres)			
Professional	243	3	82	8	46	7	0	25.3
Managers	237	3	115	11	84	12	0	24.5
Other white collar	14	W	0	0	0	0	0	100
All white collar	494	6	197	19	130	19	0	20.5
Craftsmen	161	2	0	0	0	0	0	33.6
Blue collar	187	2	19	2	46	7	0	28.4
All blue collar	349	4	19	2	46	7	0	23.8
Farmers	853	10	228	23	46	7	46	15
Service workers	13	W	33	3	0	0	0	59.5
Homemaker	0	0	0	0	33	5	0	72.1
Retired	486	5	170	17	273	39	27	18.8
No answer	55	1	27	3	0	0	46	37.2
All other owners	6,504	74	336	33	163	23	75	7.4
Total	8,753	100	1,010	100	691	100	195	1.5
SE	3.2		16		17.7		29.9	
W-Fewer than 50 owners or less than 0.5 percent								

Table 206. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Oregon, 1993

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	0	0	0	0	0	0
25-34	1,700	2	500	W	2,200	59.3
35-44	36,900	53	9,000	9	45,900	44.5
45-54	5,600	8	12,700	13	18,300	29.9
55-64	9,300	13	29,100	30	38,400	31.3
65 or over	12,000	17	34,000	35	46,000	43.8
No answer	700	1	1,400	1	2,100	65
All other owners	3,900	5	9,400	10	13,200	31.7
Total	70,100	100	96,000	100	166,200	18.7
SE	28.8		25.3		18.7	
(In thousands of acres)						
Under 25	0	0	0	0	0	0
25-34	41	W	19	1	60	52.2
35-44	281	3	153	11	434	22.7
45-54	466	5	226	16	693	19.3
55-64	654	7	207	15	862	18.9
65 or over	1,130	12	319	22	1,449	16.5
No answer	41	W	33	2	74	47.3
All other owners	6,607	72	472	33	7,070	7.4
Total	9,221	100	1,429	100	10,650	1.5
SE	2.7		13.9		1.5	

W-Fewer than 50 owners or less than 0.5 percent

Table 207. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, Oregon, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Farmer	Miscellaneous:		Other		
			Individual	Corporation			
(In owners)							
1990-1994	0	2,900	31,700	2,700	2,900	40,300	28.9
1980-1989	W	5,300	57,600	100	400	63,400	34.5
1970-1979	W	6,600	13,000	100	800	20,500	23.9
1960-1969	W	3,200	4,500	0	300	8,000	46.1
1950-1959	W	3,100	2,700	W	900	6,700	32
1940-1949	W	1,200	3,300	W	0	4,500	40.3
1901-1939	W	1,200	100	W	300	1,700	40.1
Prior to 1900	W	W	0	0	W	W	58.5
No answer	W	1,700	19,200	W	W	21,000	89.7
Total	200	25,300	132,100	2,900	5,700	166,200	18.7
SE	28.4	19.2	23.3	93.8	51.7	18.7	
(In thousands of acres)							
1990-1994	0	195	286	33	27	542	19.9
1980-1989	77	625	418	129	70	1,319	16.1
1970-1979	78	606	427	14	41	1,166	15.9
1960-1969	234	295	172	0	27	729	29.7
1950-1959	867	494	139	14	41	1,555	35.1
1940-1949	675	185	110	14	0	984	35.2
1901-1939	1,358	204	33	87	82	1,764	31.4
Prior to 1900	1,958	33	0	0	305	2,295	46
No answer	36	160	60	14	27	296	25.2
Total	5,283	2,797	1,645	303	622	10,650	1.5
SE	13.4	10.4	18	44.2	50.2	1.5	

W-fewer than 50 owners or less than 0.5 percent

Table 208. Estimated number of ownership units and acres of forest land, by distance from tracts, Oregon, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
		(In owners)		
Less than 1 mile	94,700	23,300	15,700	
2-5 miles	800	600	1,700	
6-15 miles	4,300	2,100	3,300	
16-25 miles	3,200	500	700	
26-50 miles	1,900	300	700	
51-100 miles	600	400	1,300	
More than 100 miles	23,000	1,900	5,700	
No answer	8,500	100	100	
Total	136,900	29,200	29,200	166,200
		(In thousands of acres)		
Less than 1 mile	1,001	3,563	382	
2-5 miles	117	1,537	343	
6-15 miles	161	1,627	473	
16-25 miles	98	361	213	
26-50 miles	134	151	567	
51-100 miles	160	115	1,729	
More than 100 miles	314	427	4,089	
No answer	228	655	655	
Total	2,212	8,437	8,437	10,650

Table 209. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Oregon, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
	(In owners)			
Land investment	29,100	18	1,300	1
Recreation	5,700	3	7,700	5
Timber production	7,200	4	5,700	3
Farm and domestic use	6,900	4	24,400	15
Esthetic enjoyment	28,700	17	15,600	9
Part of farm	10,200	6	1,200	1
Part of residence	61,500	37	19,600	12
Estate	4,200	3	45,400	27
Other	11,300	7	1,300	1
No secondary reason given	-	-	42,700	26
No answer	1,300	1	1,300	1
Total	166,200	100	644,600	100
	(In thousands of acres)			
Land investment	655	6	1,017	10
Recreation	321	3	304	3
Timber production	6,355	60	897	8
Farm and domestic use	421	4	631	6
Esthetic enjoyment	451	4	401	4
Part of farm	868	8	305	3
Part of residence	439	4	300	3
Estate	298	3	728	7
Other	687	7	869	8
No secondary reason given	-	-	5,043	47
No answer	154	1	154	1
Total	10,650	100	10,650	100

Table 210. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Oregon, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	20,700	29	16,500	17	37,200	42.6
Recreation	1,200	2	2,900	3	4,100	41.7
Income from timber	3,300	5	4,800	5	8,100	43.4
Farm and domestic use	24,900	35	10,600	11	35,400	44.9
Esthetic enjoyment	14,200	20	42,400	44	56,600	36.6
Firewood	600	1	500	W	1,100	58
Other	3,700	5	7,200	7	10,900	43
No answer	1,500	2	11,200	12	12,700	52.9
Total	70,100	100	96,000	100	166,200	18.7
SE	28.8		25.3		18.7	
(In thousands of acres)						
Land value increase	610	7	307	21	917	16.4
Recreation	185	2	144	10	329	24
Income from timber	6,467	70	180	13	6,647	8.1
Farm and domestic use	666	7	122	9	788	17.6
Esthetic enjoyment	526	6	355	25	881	18.3
Firewood	84	1	14	1	98	41.9
Other	528	6	158	11	686	45.5
No answer	154	2	149	10	304	23.8
Total	9,221	100	1,429	100	10,650	1.5
SE	2.7		13.9		1.5	

W-fewer than 50 owners or less than 0.5 percent

Table 211. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Oregon, 1993

Size class (acres)	Future harvest							Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer		
	(In owners)								
1-9	32,200	57	11,900	50	70,300	85	0	114,400	27.2
10-19	7,200	13	2,600	11	4,600	5	2,600	17,100	24.9
20-49	7,700	13	7,000	29	5,300	6	0	20,000	15.8
50-99	3,700	7	800	3	2,100	3	400	7,000	17.6
100-199	1,900	3	600	3	200	W	100	2,900	19.4
200-499	2,100	4	500	2	100	W	100	2,800	14.2
500-999	400	1	200	1	0	0	W	600	19.5
1000-4999	1,000	2	100	1	W	W	W	1,200	44.5
5000+	200	W	W	W	W	W	0	200	25.9
Subtotal over 10	24,200	43	11,800	50	12,400	15	3,300	51,800	9.7
Total	56,400	100	23,600	100	82,700	100	3,300	166,200	18.7
SE	27.6		34		31.9		56.4	18.7	
	(In thousands of acres)								
1-9	110	1	41	4	185	27	0	336	25.5
10-19	96	1	41	4	55	8	33	224	30.4
20-49	221	3	218	21	166	24	0	605	19.9
50-99	247	3	41	4	125	18	27	440	24.3
100-199	249	3	82	8	33	5	14	377	24.7
200-499	574	7	134	13	19	3	38	765	17.3
500-999	262	3	111	11	0	0	14	387	23.7
1000-4999	866	10	228	23	75	11	70	1,240	14
5000+	6,129	70	113	11	33	5	0	6,275	9.3
Subtotal over 10	8,643	99	969	96	506	73	195	10,314	1.7
Total	8,753	100	1,010	100	691	100	195	10,650	1.5
SE	3.2		16		17.7		29.9	1.5	

W- Fewer than 50 owners or less than 0.5 percent.

Table 212. Estimated number of ownership units and acres of forest land, by size class and form of ownership, Washington, 1993

Size class (acres)	Ownership class					Total	SE
	Individual	Percent	Corporation	Percent	Other		
			(In owners)				
1-9	33,900	40	0	0	0	33,900	71.8
10-19	16,400	19	0	0	0	16,400	31.4
20-49	22,700	27	1,100	37	2,100	26,000	16.2
50-99	6,000	7	1,400	44	1,300	8,700	19.5
100-199	3,700	4	0	0	100	3,900	21.1
200-499	600	1	300	8	600	1,400	24.3
500-999	400	W	100	4	W	600	24.7
1000-4999	200	W	200	5	100	400	27.4
5000+	W	W	W	1	W	100	32.3
Subtotal over 10	50,100	60	3,100	100	4,200	57,400	10.4
Total	84,100	100	3,100	100	4,200	91,400	27
SE	29.4		43.6		34.3	27	
			(In thousands of acres)				
1-9	69	3	0	0	0	69	61.2
10-19	230	9	0	0	0	230	37.5
20-49	713	28	23	1	69	805	26.2
50-99	391	15	92	2	69	552	28.6
100-199	460	18	0	0	23	483	29.6
200-499	161	6	69	2	161	391	31.5
500-999	253	10	92	2	23	368	32
1000-4999	230	9	207	5	92	529	28.9
5000+	46	2	3,672	88	2,527	6,245	11.9
Subtotal over 10	2,483	97	4,155	100	2,963	9,601	1.3
Total	2,551	100	4,155	100	2,963	9,670	1.2
SE	22.1		26.1		31.3	1.2	

W- Fewer than 50 owners or less than 0.5 percent.

Table 213. Estimated number of ownership units and acres of forest land, by form of ownership and past harvest experience, Washington, 1993

Form of ownership	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Individual + joint	58,800	92	25,300	92	84,100	29.4
Partnership	2,900	4	600	2	3,500	39.7
Corporation	1,600	2	1,500	5	3,100	43.6
Club/association	W	W	0	0	W	100
Other	700	1	0	0	700	66.8
Total	64,000	100	27,400	100	91,400	27
SE	36.5		33.3		27	
(In thousands of acres)						
Individual + joint	2,046	23	506	85	2,551	22.1
Partnership	1,324	15	23	4	1,347	37.5
Corporation	4,086	45	69	11	4,155	26.1
Club/association	23	W	0	0	23	100
Other	1,593	17	0	0	1,593	54.9
Total	9,072	100	598	100	9,670	1.2
SE	2.2		28		1.2	
W-Fewer than 50 owners or less than 0.5 percent						

Table 214. Estimated number of ownership units and acres of forest land, by incorporated and unincorporated businesses and past harvest experience, Washington, 1993

Nature of business	Harvest				Total	SE
	Harvested	Percent	Did not harvest	Percent		
	(In owners)					
Incorporated:						
Forest industry	500	1	0	0	500	61.1
Farm	100	W	1,100	4	1,300	90
Industrial business	W	W	300	1	400	88.1
Real estate	W	W	W	W	W	85.9
Sport/ recreation club	500	1	0	0	500	100
Public utility	W	W	0	0	W	100
Other	400	1	0	0	400	74.3
Total corporate	1,600	3	1,500	5	3,100	43.6
Unincorporated:						
Forest industry	W	W	0	0	W	50.1
Farm	35,700	56	13,700	50	49,500	49.4
Misc. individual	21,100	33	11,200	41	32,300	16.5
Industrial business	W	W	400	1	400	98.8
Real estate	2,100	3	0	0	2,100	90.7
Nonindustrial business	1,500	2	0	0	1,500	78.9
Sport/ recreation club	800	1	0	0	800	96.4
Other	1,100	2	600	2	1,600	47.5
Total noncorporate	62,400	97	25,900	95	88,300	28
Total	64,000	100	27,400	100	91,400	27
SE	36.5		33.3		27	
(In thousands of acres)						
Incorporated:						
Forest industry	3,520	39	0	0	3,520	32.6
Farm	115	1	23	4	138	45.5
Industrial business	23	W	23	4	46	73.7
Real estate	23	W	23	4	46	73.7
Sport/ recreation club	23	W	0	0	23	100
Public utility	23	W	0	0	23	100
Other	359	4	0	0	359	75.8
Total corporate	4,086	45	69	11	4,155	26.1
Unincorporated:						
Forest industry	1,774	19	0	0	1,774	46.2
Farm	1,103	12	138	23	1,241	24.2
Misc. individual	919	10	345	58	1,264	24.1
Industrial business	23	W	23	4	46	73.7
Real estate	105	1	0	0	105	54.9
Nonindustrial business	46	1	0	0	46	73.7
Sport/ recreation club	46	1	0	0	46	73.7
Other	970	11	23	4	993	58
Total noncorporate	4,986	55	529	89	5,515	19.7
Total	9,072	100	598	100	9,670	1.2
SE	2.2		28		1.2	

W- Fewer than 50 owners or less than 0.5 percent

Table 215. Estimated number of ownership units and acres of forest land, by occupation class and intention to harvest, Washington, 1993

Occupation	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent		
					(In owners)			
Professional	2,800	5	4,200	17	0	0	7,000	45.9
Managers	6,300	12	3,500	14	0	0	9,800	32.8
Other white collar	1,600	3	1,100	5	1,300	8	4,100	51.7
All white collar	10,700	21	8,800	35	1,300	8	20,800	23.3
Craftsmen	2,200	4	600	2	200	1	3,000	57.9
Blue collar	1,300	3	1,700	7	500	3	3,600	42.9
All blue collar	3,500	7	2,300	9	700	5	6,500	34.8
Farmers	4,200	8	1,400	5	8,200	54	13,700	57.9
Service workers	200	W	800	3	0	0	1,000	80.2
Homemaker	500	1	1,100	5	0	0	1,700	75.3
Retired	27,400	54	7,600	30	1,800	12	36,800	63.2
No answer	500	1	400	1	2,600	17	3,500	53.9
All other owners	3,800	7	2,800	11	600	4	7,300	26.6
Total	51,000	100	25,200	100	15,200	100	91,400	27
SE	45.6		22.3		52.9	0	27	
					(in thousands of acres)			
Professional	184	2	46	5	0	0	230	37.5
Managers	253	3	161	16	0	0	414	30.9
Other white collar	69	1	23	2	23	6	115	49.1
All white collar	506	6	230	23	23	6	759	26.5
Craftsmen	69	1	23	2	23	6	115	49.1
Blue collar	138	2	46	5	23	6	207	38.9
All blue collar	207	2	69	7	46	13	322	33.4
Farmers	299	3	69	7	69	19	437	30.4
Service workers	23	W	23	2	0	0	46	73.7
Homemaker	23	W	23	2	0	0	46	73.7
Retired	368	4	207	21	138	37	713	26.9
No answer	115	1	69	7	46	13	230	37.5
All other owners	6,773	81	299	30	46	13	7,118	8
Total	8,314	100	988	100	368	100	9,670	1.2
SE	4.1		25.1		32	0	1.2	

W-Fewer than 50 owners or less than 0.5 percent

Table 216. Estimated number of ownership units and acres of forest land, by age class and past harvest experience, Washington, 1993

Experience, Washington, 1999

Age	Harvest experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Under 25	300	W	0	0	300	100
25-34	300	W	2,500	9	2,700	65.9
35-44	6,100	10	2,100	8	8,200	37.6
45-54	8,700	13	3,000	11	11,700	30.3
55-64	7,700	12	5,200	19	12,800	26.8
65 or over	34,500	54	12,500	46	47,000	52
No answer	1,300	2	0	0	1,300	89.7
All other owners	5,200	8	2,100	7	7,300	26.6
Total	64,000	100	27,400	100	91,400	27
SE	36.5		33.3		27	
(In thousands of acres)						
Under 25	23	W	0	0	23	100
25-34	23	W	46	8	69	61.2
35-44	230	3	115	19	345	32.7
45-54	345	4	92	15	437	30.4
55-64	437	5	138	23	575	28.3
65 or over	942	10	115	19	1,057	24.8
No answer	46	1	0	0	46	73.7
All other owners	7,026	77	92	15	7,118	8
Total	9,072	100	598	100	9,670	1.2
SE	2.2		28		1.2	

W-Fewer than 50 owners of less than 0.5 percent

Table 217. Estimated number of ownership units and acres of forest land, by date of acquisition and form of ownership, Washington, 1993

Date of acquisition	Ownership class					Total	SE
	Forest industry	Farmer	Miscellaneous:	Corporation	Other		
			Individual				
(In owners)							
1990-1994	0	400	2,800	0	0	3,200	62.7
1980-1989	W	11,000	8,500	900	0	20,400	40.9
1970-1979	100	4,900	8,500	W	700	14,200	28.5
1960-1969	W	2,500	5,300	0	400	8,200	28.9
1950-1959	100	25,900	5,000	100	0	31,100	74.1
1940-1949	W	6,000	3,600	W	0	9,600	39.9
1901-1939	0	100	600	300	200	1,200	57.2
Prior to 1900	W	0	700	0	100	800	71
No answer	300	W	1,700	0	500	2,500	55
Total	500	50,800	36,900	1,300	1,900	91,400	27
SE	55.6	48.2	15.4	48.9	45.4	27	
(In thousands of acres)							
1990-1994	0	46	92	0	0	138	45.5
1980-1989	318	138	299	382	21	1,158	33.6
1970-1979	46	276	207	23	69	621	27.8
1960-1969	77	345	207	0	23	652	27.5
1950-1959	247	276	276	46	0	845	27.7
1940-1949	585	184	230	23	0	1,022	39.5
1901-1939	55	92	46	23	244	460	33.5
Prior to 1900	3,910	0	46	0	649	4,605	23
No answer	55	23	46	0	46	170	43.1
Total	5,292	1,379	1,448	497	1,052	9,670	1.2
SE	18	23.8	23.6	57	55	1.2	

W-fewer than 50 owners or less than 0.5 percent

Table 218. Estimated number of ownership units and acres of forest land, by distance from tracts, Washington, 1993

Distance	Tracts			Total
	1 tract	More than one tract		
		Nearest tract	Farthest tract	
		(In owners)		
Less than 1 mile	49,400	9,900	3,000	
2-5 miles	2,400	1,500	3,600	
6-15 miles	600	1,700	1,400	
16-25 miles	0	200	2,100	
26-50 miles	6,900	1,600	1,700	
51-100 miles	1,400	1,700	2,800	
More than 100 miles	8,200	4,200	6,500	
No answer	1,200	100	100	
Total	70,300	21,000	21,000	91,400
		(In thousands of acres)		
Less than 1 mile	1,632	3,603	230	
2-5 miles	46	1,139	230	
6-15 miles	46	754	204	
16-25 miles	0	136	207	
26-50 miles	253	866	436	
51-100 miles	92	184	1,846	
More than 100 miles	207	161	3,691	
No answer	46	505	505	
Total	2,322	7,348	7,348	9,670

Table 219. Estimated number of ownership units and acres of forest land, by primary and secondary reason for owning forest land, Washington, 1993

Reason	Primary reason		Secondary reason	
	Number	Percent	Number	Percent
(In owners)				
Land investment	14,300	16	2,400	3
Recreation	1,900	2	8,900	10
Timber production	3,500	4	3,700	4
Farm and domestic use	6,500	7	3,300	4
Esthetic enjoyment	5,200	6	5,900	6
Part of farm	39,000	43	3,100	3
Part of residence	5,600	6	25,200	28
Estate	6,900	7	10,200	11
Other	7,600	8	400	W
No secondary reason given	-	-	27,300	30
No answer	1,000	1	1,000	1
Total	91,400	100	91,400	100
(In thousands of acres)				
Land investment	667	7	1,599	16
Recreation	161	2	253	3
Timber production	5,502	57	454	5
Farm and domestic use	368	4	322	3
Esthetic enjoyment	207	2	343	4
Part of farm	368	4	161	2
Part of residence	207	2	273	3
Estate	322	3	1,388	14
Other	1,210	12	69	1
No secondary reason given	-	-	4,149	43
No answer	659	7	659	7
Total	9,670	100	9,670	100
W-Fewer than 50 owners of less than 0.5 percent				

Table 220. Estimated number of ownership units and acres of forest land, by primary benefit expected in the next 10 years and past harvest experience, Washington, 1993

Benefits expected	Harvest Experience				Total	SE
	Harvested	Percent	Did not harvest	Percent		
(In owners)						
Land value increase	13,400	21	9,300	34	22,700	22.4
Recreation	2,600	4	500	2	3,100	48.8
Income from timber	5,500	9	100	W	5,600	21.8
Farm and domestic use	4,000	6	1,100	4	5,200	42.5
Esthetic enjoyment	10,700	17	11,800	43	22,500	37.3
Firewood	23,400	37	0	0	23,400	98.3
Other	4,100	6	2,200	8	6,300	51
No answer	400	1	2,300	8	2,700	52.4
Total	64,000	100	27,400	100	91,400	27
SE	36.5		33.3		27	
(In thousands of acres)						
Land value increase	687	7	253	42	940	25.4
Recreation	161	2	46	8	207	38.9
Income from timber	5,686	63	23	4	5,709	16.5
Farm and domestic use	299	3	23	4	322	33.4
Esthetic enjoyment	506	5	138	23	644	27.5
Firewood	46	1	0	0	46	73.7
Other	1,029	11	46	8	1,075	68.2
No answer	659	7	69	11	728	78.2
Total	9,072	100	598	100	9,670	1.2
SE	2.2		28		1.2	

W-fewer than 50 owners or less than 0.5 percent

Table 221. Estimated number of ownership units and acres of forest land, by size class and intention to harvest, Washington, 1993

Size class (acres)	Future harvest						Total	SE
	1-10 years	Percent	Indefinite	Percent	Never	Percent	No answer	Percent
	(In owners)							
1-9	23,000	45	3,300	13	7,700	50	0	0
10-19	6,500	13	7,200	29	2,700	18	0	0
20-49	12,400	24	10,600	42	3,000	20	0	0
50-99	4,900	9	2,400	10	1,400	9	0	0
100-199	2,300	4	1,300	5	400	2	0	0
200-499	1,100	2	300	1	0	0	0	0
500-999	400	1	100	W	W	W	0	0
1000-4999	300	1	100	W	W	W	0	0
5000+	100	W	0	0	W	W	0	0
Subtotal over 10	28,000	55	21,900	87	7,500	50	0	0
Total	51,000	100	25,200	100	15,200	100	0	0
SE	45.6		22.3		52.9		0	
	(In thousands of acres)							
1-9	23	W	23	2	23	6	0	0
10-19	92	1	92	9	46	13	0	0
20-49	414	5	299	30	92	25	0	0
50-99	299	3	161	16	92	25	0	0
100-199	276	3	161	16	46	13	0	0
200-499	276	3	115	12	0	0	0	0
500-999	299	3	46	5	23	6	0	0
1000-4999	414	5	92	9	23	6	0	0
5000+	6,222	75	0	0	23	6	0	0
Subtotal over 10	8,291	100	965	98	345	94	0	0
Total	8,314	100	988	100	368	100	0	0
SE	4.1		25.1		32		0	

W- Fewer than 50 owners or less than 0.5 percent.

Birch, Thomas W. 1997. **Private forest-land owners of the Western United States, 1994**. Resour. Bull. NE-137. Radnor, PA: U.S. Department of Agriculture, Forest Service, Northeastern Forest Experiment Station. 249 p.

A statistical analytical report on a mail canvass of private forest-land owners in the Western United States. Landowner characteristics, attitudes, harvesting experience, tenure, and management planning are discussed.

Keywords: Forest-land ownership, timber harvesting

A handwritten signature in black ink, consisting of a stylized 'O' followed by a long, sweeping horizontal line.

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