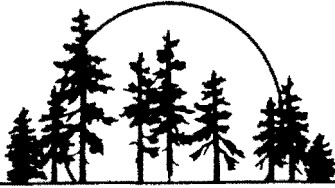


ESTIMATE OF VALUE
(merchantable timber)



PACIFIC FOREST CONSULTANTS INC.

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TIMBER APPRAISAL
CHENEGA CORPORATION
75,264 Acres
Prince William Sound, Alaska

Effective Date: August 1, 1994

Total Appraised Value: \$30,200,000.00
(\$401.25/acre, \$141/MBF)

Submitted: January 24, 1995

Prepared by: Timothy R. Manley
Property inspections, data collection and analysis performed by: Timothy R. Manley,
Todd Hansen, Dennis Callegari, Brad Bailey, and Eric Haller.

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I. SUMMARY OF SALIENT FACTS

<u>Timber Ownership:</u>	Chenega Corporation.	
<u>Property Name:</u>	Chenega Lands.	
<u>Location of Property:</u>	Western Prince William Sound, 90 miles Southeast of Anchorage, Alaska.	
<u>Property Acreage:</u>	75,264 acres.	
<u>Property Description:</u>	Marine to mountain environments. Approximately 1/3 timberland of which 3/4 is comprised of old growth western hemlock 1/4 old growth Sitka spruce.	
<u>Interest Being Appraised:</u>	Fee simple timber rights, including rights to harvest and construct harvest related improvements.	
<u>Improvements:</u>	None directly associated with timber harvesting. Nearly complete small airport and less than two miles of roads located at Chenega Village on Evans Island.	
<u>Effective Date of the Appraisal:</u>	August 1, 1994.	
<u>Estimates of Value:</u>	Cost Approach	Not Applicable.
	Income Approach	\$ 30,200,000.00
	Sales Comp. Approach	Not Applicable.
<u>Final Estimate of Value:</u>	\$30,200,000	

II. ASSUMPTIONS AND LIMITING CONDITIONS

The following limiting conditions are material to this analysis:

A. Limit Of Liability: The liability of the appraiser and employees is limited to the client and to the fee collected. Further, there is no accountability, obligation, or liability to any third party. If this report is placed in the hands of anyone other than the client, the client shall make such party aware of limiting conditions and assumptions of the appraisal. The Appraiser assumes no responsibility for any costs incurred to discover or correct any deficiencies of any type present in the property; physically, financially and legally.

B. Copies, Publications, Distribution, Use of Report: Possession of this report or any copy thereof does not carry with it the right of publication, nor may it be used for other than its intended use; the physical report remains the property of the appraiser for the use of the client; the fee being for the **analytical services only**.

The Bylaws and Regulations of the American Society of Farm Managers and Rural Appraisers requires that each Member or Candidate control the use and distribution of each appraisal report signed by such Member or Candidate. Except as hereinafter provided, the client may distribute copies of this appraisal report in its entirety to such third parties as he may select, however, selected portions of this appraisal report shall not be given to third parties without the prior written consent of the signatory of this appraisal report. Neither all nor any part of this appraisal report shall be disseminated to the general public by use of advertising media, public relations, news, sales or other media for public communication without the prior written consent of appraiser.

C. Confidentiality: This appraisal is to be used only in its entirety and no part is to be used without the entire report. All conclusions and opinions concerning the analysis set forth in the report were prepared by the Appraiser whose signature appears on the report, unless indicated as "Review Appraiser". No change of any item in the report shall be made by anyone other than the Appraiser. The Appraiser shall have no responsibility if any such unauthorized change is made.

The Appraiser may not divulge the material (evaluation) contents of the report, analytical findings or conclusions, or give a copy of the report to anyone other than the client or his designee as specified in writing except as may be required by the American Society of Farm Managers and Rural Appraisers as they may request in confidence of ethics enforcement, or by court of law or body with the power of subpoena.

D. Trade Secrets: This appraisal was obtained from Timothy R. Manley, of Pacific Forest Consultants, Inc., Oregon Certified Appraiser and Forester and consists of "trade secrets and commercial or financial information" which is privileged and confidential and exempted from disclosure under 5 U.S.C. 552 (b) (4). Notify the appraiser signing the report of any request to reproduce this appraisal in whole or part.

E. Information Used: No responsibility is assumed for accuracy of the information furnished by the work of others, the client, his designee, or public records. The appraiser is not liable for such information. The comparable data relied upon in this report has been confirmed with one or more parties familiar with the transaction or from affidavit or other sources thought reasonable; all are considered appropriate for inclusion to the best of the appraiser's factual judgement and knowledge. An impractical and uneconomic expenditure of time would be required in attempting to furnish unimpeachable verification in all instances, particularly as to timber inventory and market related information. It is suggested that the client consider independent verification as prerequisite to any transaction involving sale, lease, or other significant commitment of funds for the Subject Property.

F. Testimony and Completion of Contract Appraisal Services: The contract for appraisal, consultation or analytical services are fulfilled and the total fee payable upon completion of the report. The appraiser, or those assisting in preparation of the report will not be asked or required to give testimony in court or hearing because of having made the appraisal, in full or part, nor engage in post appraisal consultation with client or third parties except under separate and special arrangement and at additional fee. If testimony or deposition is required because of subpoena, the client shall be responsible for any additional time, fees, and charges regardless of issuing party.

G. Exhibits: The sketches and maps in this report are included to assist the reader in visualizing the property and are not necessarily to scale. Various photos, if included, are included for the same purpose as of the date of the photos. Site plans are not surveys unless shown from a separate surveyor.

H. Legal, Engineering, Financial, Structural, Mechanical, Hidden Components, Soil: No responsibility is assumed for matters legal in character or nature, nor matters of survey, architectural, structural, mechanical, or engineering nature. No opinion is rendered as to the title which is presumed to be good and merchantable. The property is appraised as if free and clear, unless otherwise stated in particular parts of the report.

The legal description is assumed to be correct as used in this report as furnished by the State of Alaska.

Please note that no advice is given regarding mechanical equipment or structural integrity or adequacy, nor soils and potential for settlement and drainage (seek assistance from qualified architect and/or engineer); nor matters concerning liens, title status, legal marketability (seek legal assistance). If this appraisal is performed for financing purposes, the lender and owner should inspect the property before disbursement of any funds; further it is likely the lender or owner may wish to require mechanical or structural inspections by a qualified licensed contractor, civil or structural engineer, architect, or other expert.

The appraiser has inspected as far as possible by observation, the land and timber; however, it is not practical or possible to personally observe the whole of the Subject Property or conditions beneath the soil. The value estimate considers there being no such unobservable conditions that would cause loss in value. The timber subject to this appraisal appears healthy and sound, however outbreaks of forest pests and disease in the area could occur. The appraiser does not warrant against condition or occurrence of problems arising from environmental conditions.

The appraisal is based on there being no hidden, unapparent, or apparent conditions of the property site, subsoil, or structures or toxic materials which would render it more or less valuable. No responsibility is assumed for any such conditions or for any expertise or engineering to discover them.

I. Legality of Use: The appraisal is based on the premise that there is full compliance with all applicable federal, state and local environment regulations and laws unless otherwise stated in the report; that all applicable zoning, building, and use regulations and restrictions of all types have been compiled with unless otherwise stated in the report. Further, it is assumed that all required licenses, consents, permits or other legislative or administrative authority by local, state, federal and/or private entity or organizations have been or can be obtained or renewed for any use considered in the value estimate.

J. Inclusions: Equipment or personal property or business operations except as specifically indicated and typically considered as a part of real estate, have been disregarded with only the real estate (i.e. the standing timber) being considered in the value estimate unless otherwise stated.

K. Proposed Improvements, Conditioned Values: Improvements proposed, if any, on or off-site, as well as any repairs required are considered, for purposes of this appraisal, to be completed in good and workmanlike manner according to information submitted and/or considered by the appraisers. This estimate of market value is as the date shown, as proposed, as if a transaction were completed and a timber harvest program was operating at levels shown and projected.

L. Value Change & Alteration of Estimate by Appraiser: The estimated market value, which is defined in the report, is subject to change with market movement over time; value is highly related to exposure, time, promotional effort, log markets, motivation, and conditions surrounding the offering. The value estimate considered the productivity and related attractiveness of the property physically and economically in the market place as it contributes to an economic or social need.

In cases of appraisals involving capitalization of income benefits, the estimate of market value is a reflection of such benefits and the appraisers interpretation of income, yields, and other factors derived from general or specific client and market information. Such estimates are reported as of a specific date; they are thus subject to change since the market and value are naturally dynamic.

M. Management of the Property: It is assumed that the property which is the subject of this report will be under prudent and competent ownership and management; neither inefficient nor superefficient.

N. Changes and Modifications: This appraisal report and value estimates are subject to change if physical, legal entity, market conditions, or financing different than envisioned at the time of writing this report becomes apparent at a later date. The appraiser reserves the right to alter statements, analysis, conclusion or any value of estimate in the appraisal if there becomes known to the undersigned facts pertinent to the appraisal process which were unknown to the appraiser at the time of report preparation.

O. Timber Inventory. The timber type acreage and timber inventory information presented in this appraisal is assumed to be accurate. Although there may be instances of inaccurate volume and species composition estimates portrayed in individual timber types of the inventory, the whole of the timber inventory is deemed to be reliable, however, *THE TIMBER INVENTORY IS AN ESTIMATE* and the appraiser assumes no liability for the true accuracy of the timber inventory.

P. Threatened, Endangered and Sensitive Species. The effects of measures taken to protect the bald eagle and anadromous or high-value resident fish has been estimated to be the withdrawal from timber production of approximately 649 acres. The riparian area withdrawals are based upon a one chain buffer along the bank or shore of anadromous fish habitat. The withdrawal for bald eagles is based upon two-thirds of a circle with a 5 chain radius around each eagle nest. The two-thirds adjustment (which equals a total withdrawal of 5.2 acres per nest) is based upon the assumption that the nests are not located in the middle

of an inventoried timber type but rather, on average, are located near the edges of timbered areas. As is implied by this withdrawal of acreage, no value will be placed on the timber within the riparian and eagle nest areas. Nevertheless, the appraiser assumes no responsibility for differences in this estimate and actual management requirements enforced by any state or federal agency.

Q. Export Restrictions. All timber values are appraised as being fully private without export restrictions. It is the judgement of the appraiser that export restrictions affecting the Subject Timber will not be implemented by any state or federal agency. The potential for the application of export restrictions to the Subject Timber was not considered in this appraisal.

R. Acceptance of and/or use of this appraisal report by the client or any third party constitutes acceptance of the above conditions.

II. OBJECTIVE OF THE APPRAISAL

A. Purpose. The purpose of this appraisal is to estimate the market value of the timber resources of the Chenega Corporation's ownership on the Chenega Lands as of August 1, 1994.

B. Function. This report has been requested by Mr. Richard M. Goossens, Regional Appraiser, Alaska Region, USDA Forest Service, (through Mr. David Lau, Lau and Associates, Inc.) in order to provide a third party estimate of timber value to be reported to the Exxon Valdez Oil Spill Trustee Council.

C. Definition of Market Value. The most probable price which a property should bring in a competitive and open market under all conditions requisite to a fair sale, the buyer and seller each acting prudently and knowledgeably, and assuming the price is not affected by undue stimulus. Implicit in this definition is the consummation of a sale as of a specified date, and the passing of title from seller to buyer under conditions whereby:

1. The buyer and seller are typically motivated;
2. Buyer and seller are well informed or well advised, and acting in what they consider their own best interests;
3. A reasonable time is allowed for exposure in the open market;
4. Payment is made in terms of cash in U.S. dollars, or in terms of financial arrangement comparable thereto; and
5. The price represents the normal consideration for the property sold unaffected by special or creative financing or sales concessions granted by anyone associated with the sale.¹

In addition to this definition, market value for the sale of timber only, includes all rights necessary to harvest the timber such as the rights to work on the property during a normal operating season, rights to construct roads, landings, log transfer facilities, camps, moorage, and other improvements, the right of ingress and egress for harvest purposes, and other related rights.

¹ *Federal Register*, vol. 55, no. 163, August 22, 1990, pages 34228 and 34229. This is the definition generally used in conjunction with transactions subject to the Financial Institutions Reform, Recovery and Enforcement Act of 1989.

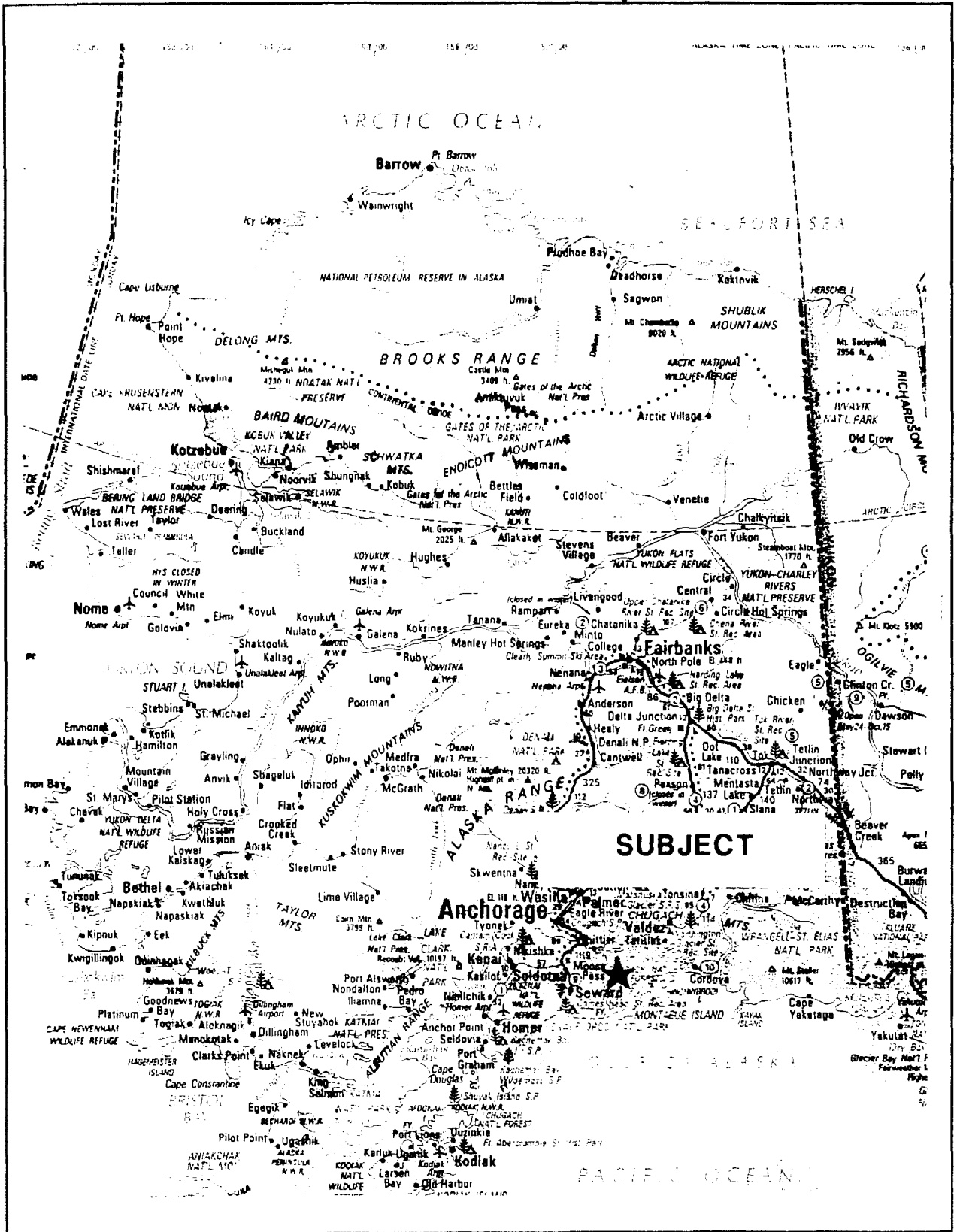
D. Property Rights Appraised. The property rights appraised in this report are those timber harvest rights and interests held by the property owner in fee simple title.

E. Present Ownership of the Subject Property. The property on which the Subject Timber is located is owned by the Chenega Corporation. Prior to the implementation of the *Alaska Native Claims Settlement Act* of 1971 the subject property was owned by the U.S. Government and administered by the USDA Forest Service, Chugach National Forest.

F. Date of Value Estimate. The date of value estimate is August 1, 1994. Property inspections were performed during the months of May, June, and July, 1994.

G. Legal Description. See Appendix A, *Property Listing - Chenega Corporation*. This list contains lands located in the State of Alaska, and referenced from the Copper River Meridian, containing 75,263.75 acres, as shown on a property listing, dated December 8, 1993, prepared by the USFS.

EXHIBIT 1 - General Location of the Subject Timber



[illegible]

IV. MARKET AND AREA ANALYSIS

The information presented in this section is designed to provide a framework for comparing the Subject Timber with properties of comparable characteristics, and for the analysis of the unit attributes of the Subject Timber with the market values of those units. With these facts in hand, assumptions necessary to the determination of market value can be made in light of overall expectations about the current and future timber market.

A. The Timber Market. The term "timber market" suggests a homogeneous group of buyers and sellers involved in the sale of a homogeneous product (i.e. land and timber or only standing timber). Depending on the subject timber, its location, and the individuals or firms involved, however, the specific "timber market" may vary greatly between regional norms and averages.

The market area that we are concerned with here is that of the Subject Timber. This area extends from Southeast Alaska, to the North generally no further than the northern reaches of Prince William Sound, and to the Southwest to Afognak and Kodiak Islands. From time to time there may be minor exceptions to this area delineation.

There are no sales of record that are comparable to the Subject Timber. All data reflects sales of considerably less volume, less acreage, sales containing export restrictions, and sales far removed geographically from the Subject.

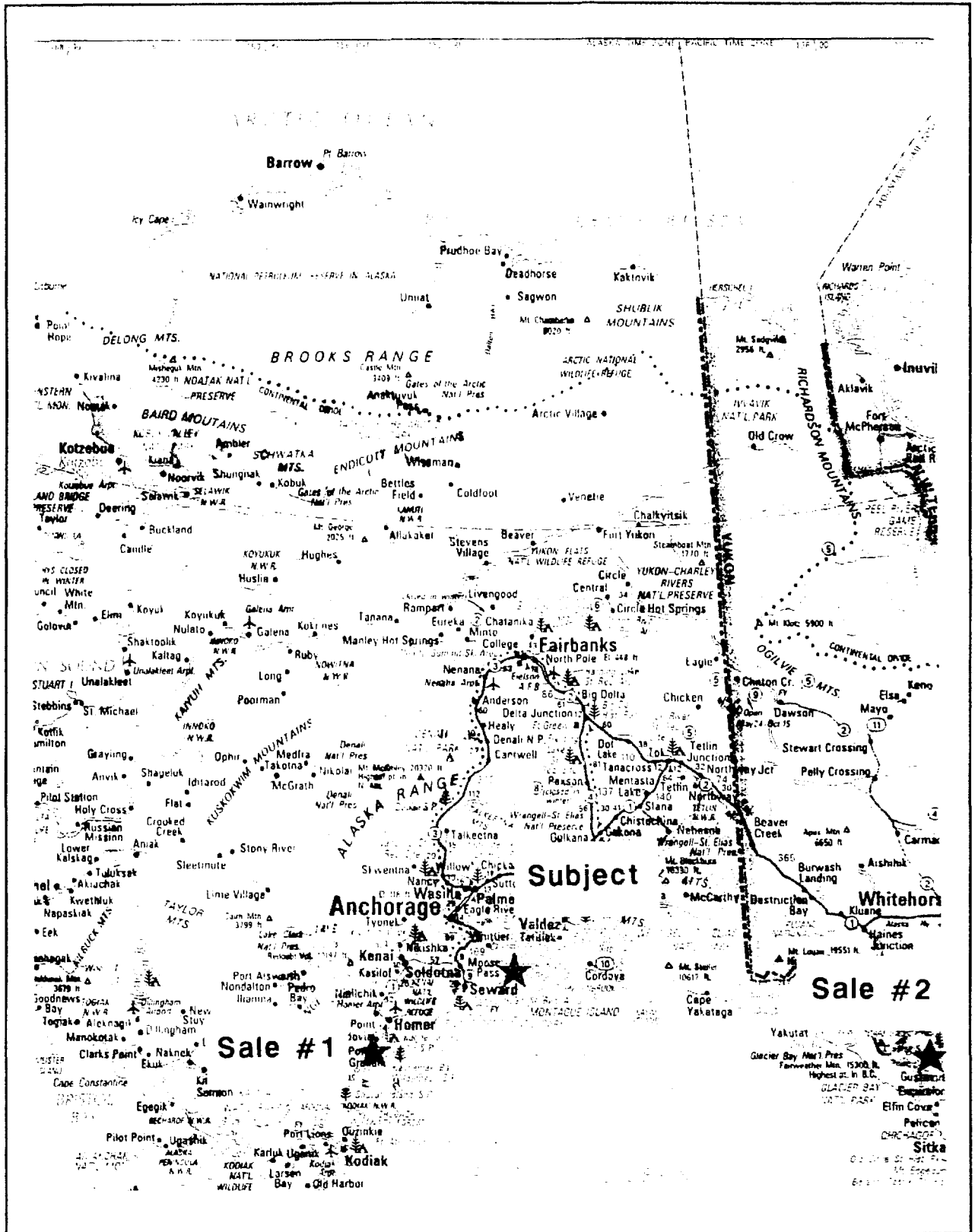
By means of examples however, Table 1, below presents the results of two timber sales within the overall market area, that contain some elements similar to the Subject. For the general location of these sales see Exhibit 3.

TABLE 1
Market Area Timber Sales

Sale #	Sale Name	Sale Date	Volume in 1,000 board feet (MBF)		Volume (MBF)	Price/ MBF	Total Price
			Spruce	Hemlock			
1	Port Graham	12 - 1993	6,015	0	6,015	\$101	\$607,515
2	Kelsall Relay	5 - 1994	5,293	1,947	7,240	\$201	\$1,455,200

Most of the timber harvest activity on private lands has been conducted under management agreements, rather than timber sales. Management agreements are typically negotiated between the land/timber owner and the timber manager/purchaser. Various arrangements are made for profit and risk assignments between the owners and managers.

EXHIBIT 3 - General Location of Timber Sales



1. The Land & Timber Owners. There are several different types of timber sellers, all of which can have an effect on the market value of timber.

a. Alaska Native Corporations. In the market of the Subject this group of sellers makes up the vast majority of privately held timber resources. Sealaska, Klukwan and many others have been active in selling timber in Southeast Alaska for many years. In the Prince William Sound Eyak, Chugach Alaska, Chenega and Tatitlek all have significant timber resources but have generally been active only recently. On Afognak Island native corporations have been harvesting timber since the late 1970's. The Afognak Native Corporation, Ouzinkie Native Corporation, and the Natives of Kodiak have harvested considerable volume of timber. When timber is sold by Native Corporations it is generally on a freight at ship (FAS) basis. Traditional timber sales represents a very small percentage of the total harvest. (Timber sales are transactions of real property involving standing timber. The buyer of the timber sale is generally responsible for removing all designated timber and the costs associated with it. The value paid for timber sales is referred to as stumpage.)

All of the timber harvest activity conducted by Native Corporations in the Prince William Sound has been marketed on a FAS basis.

b. Other Private Landowners. Generally small woodland owners market directly to timber buyers. Native allotments and other privately held land that fit into this classification comprise an insignificant amount of the regional timber resources.

Because of the high costs of operations and transportation, most small woodland operations are not commercially feasible. The major exceptions are when a small ownership is in the immediate area of an ongoing operation or where a small ownership is in close proximity to a processing or shipping facility.

c. Federal, State and Local Government. The timber supply of the U.S. Forest Service makes up the largest single source of timber. The Chugach National Forest, which encompasses the Prince William Sound, has no plans to harvest timber other than extremely small volumes of predominately salvage material. The current land base of this Forest does include lands comparable to the Subject, but current management direction generally precludes intensive timber harvest.

The Alaska Department of Natural Resources, Division of Forestry controls significant acreage of timber resources, as does the University of Alaska, but these agencies are not a major factor in the supply of forest products. Several boroughs own and manage significant areas of commercial timberlands, but are generally not a significant factor in influencing the timber market. Most government timber, other than borough, is sold through a process of timber sales or long term contracts..

2. Timber Buyers. There are two types of buyers, direct and indirect. Direct buyers are those firms involved in the manufacture of lumber and fiber products, and/or those that sell directly to foreign timber purchasers. In Alaska and the Pacific Northwest direct buyers are the primary purchasers of timber and timber sales. As of the effective date of this analysis, the largest direct timber purchasers include Alaska Pulp, Ketchikan Pulp, Klukwan, Metlakatla, Rayonier International, Sealaska, Wasser & Winters, and others. Direct buyers are often referred to as users.

The vast majority of timber harvested from private lands in Alaska is intended to be sold in the export market. Nearly all of the direct purchasers in Alaska market logs to primarily Pacific Rim Countries, such as Japan, China, Korea, and Taiwan. Generally this marketing is done on a purchase order basis, with short time frames for delivery. This market is volatile and in its mechanisms similar to most commodity markets.

Indirect buyers are those that purchase timber with the intention of reselling the timber to one or more of the direct users of timber. These buyers include loggers, timber brokers, and other individuals that may purchase standing timber for speculative investment or immediate harvest. These indirect buyers are generally not able to compete in the open market with direct buyers, and would not be considered as potential purchasers of the Subject Timber.

3. Characteristics that Influence Value. The price paid for timber is ultimately determined by the intended use of the final product and the total effort required to obtain, manufacture, and deliver that product. The most important elements in this equation are the supply of timber, the demand for timber and the ultimate product, the physical characteristics of the subject timber, the political constraints to harvesting and processing timber, and the location of the subject timber relative to the users of timber.

a. Supply of Timber. Given a particular level of demand for timber for domestic processing and export, fluctuations in the availability in supply will

affect the price that an informed buyer is willing to pay. In addition to the physical presence of timber in any area, there may also be seasonal fluctuations in availability of timber for harvest. In the winter, snow and heavy rain may bring harvesting to a halt, or may require additional expenditures for road construction and maintenance.

The relative proportion of mature timber in the general area has been steadily decreasing, although the standing volume on private lands in the market area of the Subject is roughly 4 billion board feet.

Since 1989, when timber harvest operations in the Prince William Sound began on a large scale, the volume of logs supplied from the Market Area of the Subject has varied from 75 million board feet to 150 million board feet per year. In this market area of the Subject, average annual production of logs has been in the order of 80 million board feet per year. These production figures make up a small percentage of the total production of western hemlock and Sitka spruce in the Pacific Northwest.

The total volume of logs exported from the Anchorage Customs District since 1989 through 1993 has varied from 643 to 528 million board feet per year. The total volume of western hemlock and Sitka Spruce exported from the United States during this period ranged from a low of 1,144 million board feet in 1989 to a high of 1,817 million board feet in 1993.

Increasingly, log supply is a world wide issue. Logs from New Zealand, Chile, Australia, and others have made some advances in the market areas of pulp wood and low grade logs. These countries do not, however, supply a significant volume of high quality logs.

In other areas of the world where higher quality logs are found, the supply of harvestable material is generally highly constricted. The political decisions in the United States have nearly eliminated public wood supplies from the export market. British Columbia has recently changed management emphasis affecting enormous areas of commercial forestland that have resulted in reduced harvest projections for the immediate period, and appears to be entering a trend of implementing further harvest restrictions.

The Russian Far East contains a vast supply of old growth timber, however, it generally yields very small logs. Furthermore, there are significant problems to be overcome before production in the Russian Far East can be a major factor in the world market. The two most important factors are the lack of infrastructure, and the dubious political and business environment. In 1993 Russian Far East timber supplied approximately four percent of Japan's wood

consumption. While it is expected that there will be nominal growth in the volume shipped from the Russian Far East, many experts believe that it will be ten to fifteen years before log exports from this area can have a serious effect on market structure.

b. Demand for Timber and Wood Products. The regional demand for timber, and the number of timber users actively purchasing timber will also affect the price an informed buyer is willing to pay. Because of the large distance from the Subject to timber processors and export operations, this region generally has a soft demand for low quality timber, which is more readily available from closer sources.

The primary advantage that the Subject timber market has over other markets is its predominance in old growth timber. High quality logs are still very much in demand on the export market, and it is expected that a premium will be paid for these logs for many years to come.

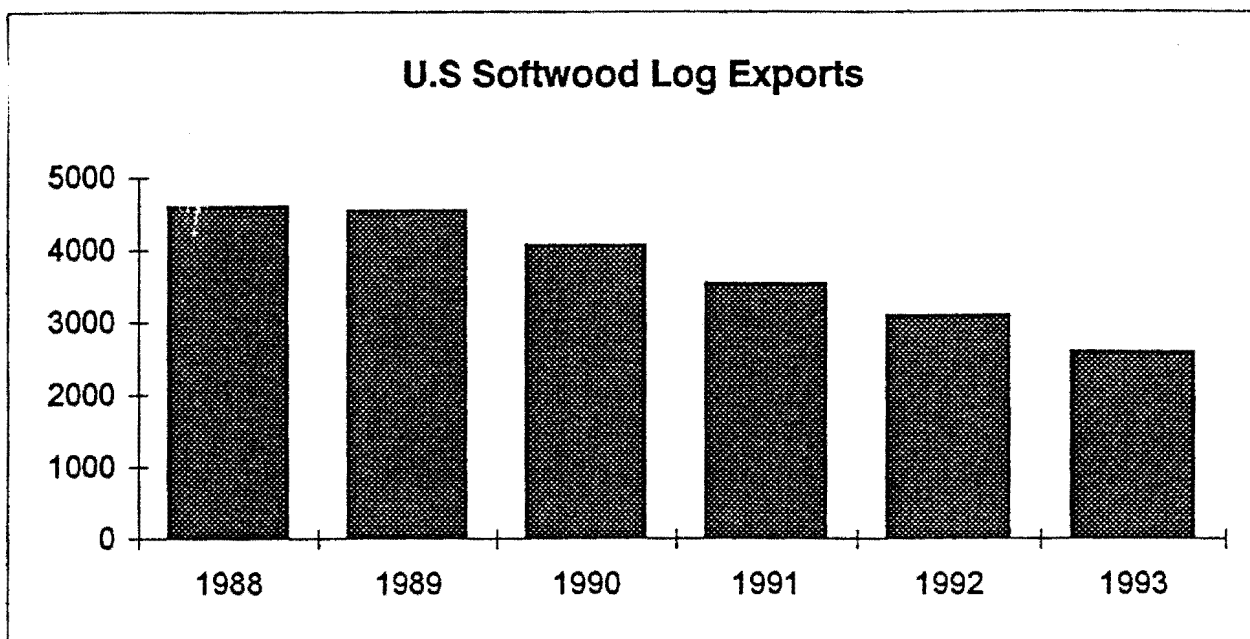
Currently, the overall demand for timber products during the short run is expected to remain fairly stable. Earlier in this year demand projections foresaw a moderate increase for the remainder of 1994. A five year high in US Housing starts and an expectation of revitalized European and Japanese economies were the major factors driving these projections. So far this moderate increase has not been seen. In fact, current log prices and projections for the fourth quarter of 1994 are expected to be lower than those at the beginning of 1994.

Exhibit 4, below, demonstrates the complexity of the export log market. During the period between 1988 and 1993 the general trend in the price level of export logs was up; nevertheless, the supply of logs was unable to adjust to take full advantage. In fact, as seen in the graph below, the total volume of log exports from the United States decreased.

This supply and demand imbalance made marginal sources of wood, wood of lower quality, and wood of different species more valuable than ever before. To satisfy this demand logs from areas of the world other than Alaska and the Pacific Northwest have become common in countries once dominated by logs from the United States. In fact, China and Korea now import more logs from other countries than they do from the United States.

Because of the increased volume expected to be exported from other countries, the long term demand for logs is expected to be in balance with supply. This should translate into a market price structure where there would be no real price appreciation .

EXHIBIT 4 - Log exports from California, Oregon, Washington & Alaska



Source: Random Lengths 1993 Yearbook, Volume XXXIX. Random Lengths Publications, Inc., Eugene, Oregon 1993.

c. Physical Characteristics of Subject Timber. Timber quality is one of the most important factors that influence value since it is an indication of the types of wood products that can be processed from timber. There are two general categories of timber quality measures, "Bureau" and U.S. Forest Service grades, and special use grades. Bureau grades are those standardized by an independent log grading and scaling organization, which in Alaska and the Western portion of the Pacific Northwest is the Northwest Log Rules Advisory Group that has six independent grading bureaus as members. U.S. Forest Service grades are very similar in specifications to Bureau grades.

Special use grades are those that refer to a special product, such as

export sorts, posts and pilings, and other differentiation within standardized grades. These special use grades may be implemented by special arrangements with a log scaling bureau or they may be limited to use by a specific buyer or seller. In the market pertinent to the Subject, log sorts are the primary measure of log value. In the highest export sorts, the measure of log value is a combination of log sort and log grade. For example, in a high line Japanese sort of Sitka Spruce the price for a #1 Sawlog would be in the order of \$3,300 per thousand board feet (MBF), while the same sort could contain a special mill Sitka spruce log that may sell for \$2,100/MBF.

In addition to timber quality grades, physical characteristics such as the ratio of net volume to gross volume, average log diameter and piece size, the straightness of the timber, and many others will affect the price that an informed buyer is willing to pay.

Another important consideration is the distribution of timber on the ground, and the accessibility of the timber. Both of these factors relate directly to harvest costs. A dense stand with a high timber volume per acre will have a substantially lower logging cost per unit of volume than a stand of scattered timber, even of the same timber quality. Likewise, stands of the same quality and volume per acre may differ in value depending upon the difficulty of road construction, logging requirements, permitting processes, etc.

d. Political and Legal Constraints to Harvesting Timber. In general the formal political constraints enforced by government focus on the protection of the physical environment for the good of the public in the long term. In areas where there is potential for mass soil movement, near protected plant or animal species, areas of significant scenic value, and near significant bodies of water, harvest may be limited or even prohibited altogether.

Of particular concern to this analysis is the federal Threatened and Endangered Species Act (TES), and the Forest Resources and Practices Act of the State of Alaska. While the Forest Resources and Practices Act generally provides specific regulations for forest management activities, the TES only provides policy and programmatic direction. The protection of the bald eagles, and to a lesser extent other Potential, Endangered, Threatened, or Sensitive (PETS) species involves several federal and state agencies that have produced a series of various regulations that directly address forest management issues. Because the practical application of TES is still being developed, the affected agencies' regulations are various and often contradictory.

The effects of protecting bald eagle nesting sites result in the reduction of harvestable area and the potential relocation of roads and other harvest related improvements. In this analysis it is assumed that a 5.2 acre no harvest area for each eagle nest will adequately address the concerns of the U.S. Fish and Wildlife Service. This figure is reached by using the 330 foot radius around each eagle nest, and assuming that most of these nests are near bodies of water or other open areas, allocating two-thirds of this total area to the timber type in which it is located.

One of the greatest effects of the Forest Resources and Practices Act is the requirement for essentially no harvest buffer zones along anadromous and other high value fish water bodies. Each such water body must be protected by a 66 foot buffer. Although there are provisions in the Forest Resources and Practices Act for the removal of trees within the buffers, in practice such variations are getting more and more difficult to obtain. The net effect then is that in this analysis all timber within the buffers is removed from the operable timber base.

Generally, civil suits attempting to prohibit timber harvest operations on private lands have been ineffectual. The Subject timber is, however, located in an area that has not been subject to timber harvest. Because of the lands' "wilderness nature" it is reasonable to assume that a significant public outcry could involve legal challenges during the permitting process.

Informal political constraints include pressure from "environmental" organizations and the general public that may influence the harvest operations of a particular landowner based upon his goals of landownership. A public corporation, for instance, may find it expedient to leave visual buffers of standing timber, or to create recreation sites on commercial forestland in order to bolster its public image.

e. Relative Location of Subject Timber to Users. Regardless of any of the above factors, if the subject timber is isolated from users, the timber may have greatly diminished value because of the high costs of development of log transfer facilities, logging camps, and transportation systems. In contrast, if the subject timber is located in the center of a highly competitive timber market, the purchase price may be well above regional norms.

4. Log Market. The log market refers to buying and selling of logs delivered on a freight at ship (FAS) basis, to users or exporters. The prices reflect not only the value of the wood product (i.e., lumber, export logs, paper, poles, etc.) but also

the cost of all items involved in timber management, harvest, and transportation of logs, including taxes and profit and risk.

At the end of the Spring of 1993 the timber market applicable to the Subject Property had reached an all-time nominal peak in price level, and the highest real price level peak since 1981. This produced a short term (approximately 6 months) oversupply of timber. This imbalance in turn led to purchasers being able to slide into a downward price adjusting trend.

Since that time the timber and log markets fell twenty to thirty percent in value (depending on the specific product). During the fourth quarter of 1993, prices began to increase and continued through the first quarter of 1994. Since that time prices have fallen and have subsequently stabilized, with price fluctuations more directly related to seasonal fluctuations in inventory and production. The overall, long term trend is expected to show no real price increases, except in especially high quality Japanese logs.

Table 2, below, presents a composite of current FAS delivered log prices as quoted by mills and exporters for the Prince William Sound area, as of the effective date of August 1, 1994. The purchasers surveyed in the development of this price table include Emachu USA, Rayonier International, Sumitomo Forestry Inc., Citifor, Ketchikan Pulp Company, CanFor, and Nichimen America Inc.

TABLE 2
FAS Log Prices
(Per thousand board feet, Scribner Rule)

Sort	Sitka Spruce	W. Hemlock
1	\$130	\$130
2	\$1,100	\$1,000
4	\$800	\$700
5	\$650	\$600
6	\$700	\$650
7	\$500	\$500

For an explanation of the sort codes and their specifications, see the accompanying *CHENEGA CORPORATION TIMBER INVENTORY* report.

V. DESCRIPTION OF THE SUBJECT TIMBER

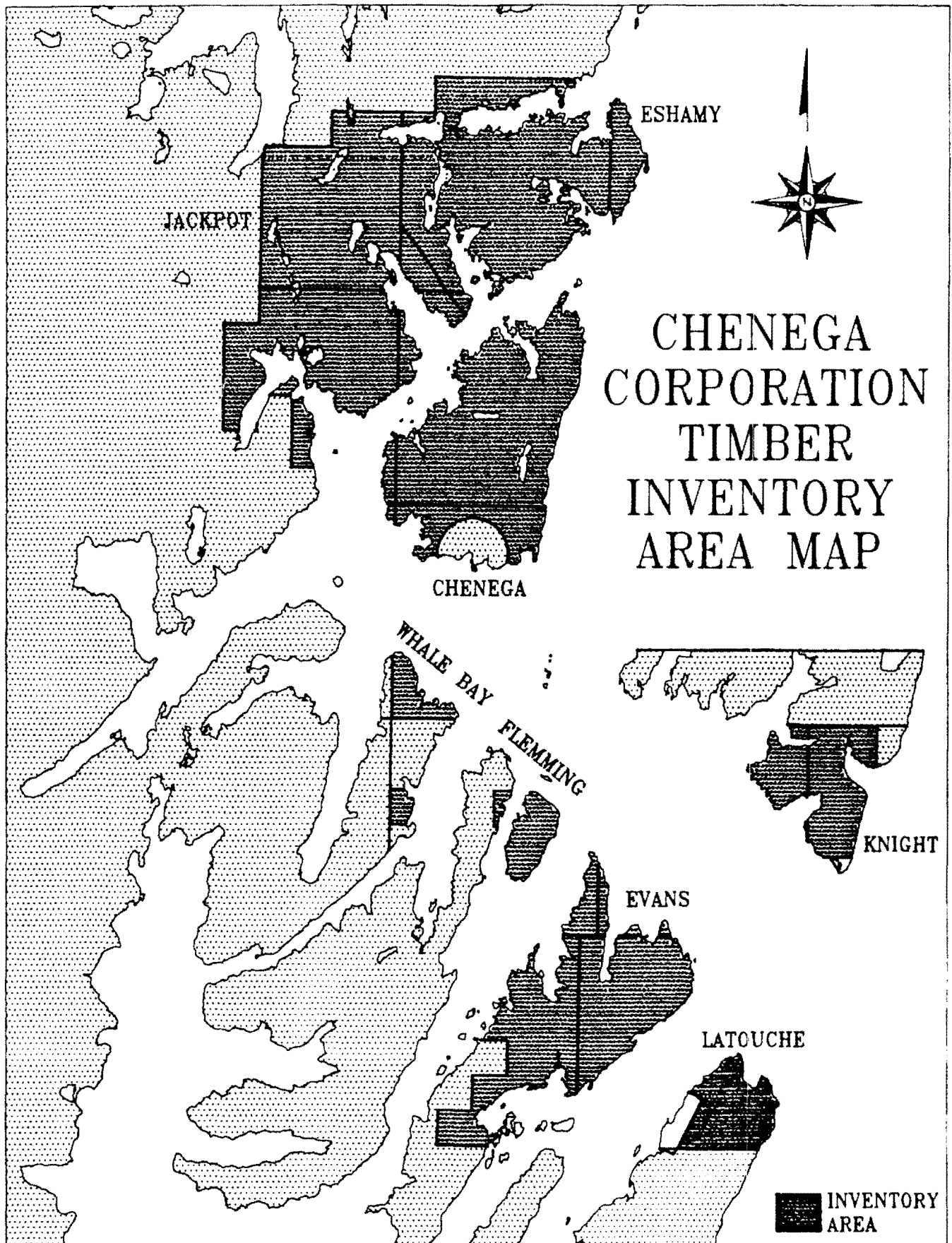
The Subject Timber is spread over 75,264 acres consisting of several large islands, numerous small islands, and portions of the Kenai Peninsula, collectively known as the Chenega Corporation Lands. For logistical purposes the Subject Property was divided into eight units; Eshamy Area, Jackpot Area, Chenega Island, Whale Bay, Knight Island, Flemming Island, Evans Island, and La Touche Island. These units generally relate to the potential logging systems employed in this appraisal. Exhibit 2, above, shows the general location; Exhibit 5, below, shows the location of the subdivisions used in this report; and Appendix A, presents a listing of the Subject Property by Township, Range & Section.

A. Forest Resource. Approximately 21,667 acres of this tract are occupied with timber types that provided the starting point for the evaluation of the forest resources of the Subject Property. This initial acreage was reduced to reflect the need to protect bald eagle nests, and the riparian areas of anadromous fish habitat, resulting in a net 21,018 acres of merchantable timber stands. Table 3 presents the net acreage breakdown by subdivision, showing total acreage and acres inventoried for timber resources.

TABLE 3
Acreages of Chenega Lands

Subdivision	ACRES	
	Total Ownership	Inventoried Area
Eshamy Area	16,110	5,913
Jackpot Area	20,406	4,546
Chenega Island	14,381	2,792
Whale Bay	1,515	603
Knight Island	4,963	3,038
Flemming Island	1,692	496
Evans Island	13,012	3,070
LaTouche Island	3,185	560
TOTALS	75,264	21,018

The Subject Timber was inventoried by Pacific Forest Consultants, Inc. during the months of June and July, 1994. The purpose of this inventory was to estimate the merchantable timber volume and to determine site specific information regarding logging systems on the Subject Property. In general terms the timberland consists of medium to well stocked old growth conifer stands. The overall composition is approximately seventy-five percent western and mountain hemlock to twenty-five percent Sitka spruce.



In performance of the timber inventory, Pacific Forest Consultants, Inc. and the USDA Forest Service, conducted quality control measures to ensure that the estimate timber volumes (in total and by export sort) were reasonably accurate. Table 4, below presents the breakdown of timber information summarized by subdivision. Tables 5 and 6 present the volume breakdown by export sort for each subdivision for hemlock and Sitka spruce, respectively.

TABLE 4

CHENEGA CORPORATION SUMMARY									
			Average		Per Acre		Total Volume (BF)		
				Merch.	Basal	# Of			
Type	Acres	Plots	DBH	Height	Area	Stems	Net	Gross	Adjusted Net
Eshamy	5,913	442	19.7	50	239	174	92,722,896	129,561,468	109,664,682
Jackpot	4,546	374	20.3	51	203	135	58,075,052	84,874,046	68,090,231
Chenega Island	2,792	194	22.0	59	248	145	58,590,141	80,583,258	68,371,501
Whale Bay	603	47	23.5	59	222	120	11,097,982	14,530,190	12,056,020
Flemming Island	496	41	17.8	46	142	110	4,808,104	5,833,591	5,233,882
Knight Island	3,038	303	21.0	56	275	185	68,407,644	87,457,965	78,789,882
Evans Island	3,070	349	23.1	63	246	134	73,000,091	88,233,227	77,218,950
La Touche Island	560	52	20.0	55	298	222	13,934,166	17,336,167	15,829,863
TOTALS	21,018	1,802	20.9	55	237	155	380,636,076	508,409,912	435,255,011

DBH = diameter at breast height (4.5 feet above high ground); BF = board feet, Scribner scale; Adjusted Net Volume refers to net volume plus sound utility volume.

TABLE 5

CHENEGA CORPORATION SUMMARY										
WESTERN HEMLOCK										
	Total Volume (BF)			Total Net Volume by Sort (BF)						
Type	Net	Gross	Adjusted Net	1	2	3	4	5	6	7
Eshamy	72,093,950	101,720,889	85,453,388	43,361,648	6,318,065	0	8,381,775	7,517,867	2,490,031	17,384,002
Jackpot	41,493,051	62,178,096	48,501,114	20,919,658	4,374,913	0	4,960,145	5,781,131	2,277,793	10,187,474
Chenega Island	40,324,356	57,581,780	48,323,885	20,745,215	6,157,558	0	5,091,510	4,459,214	1,904,279	9,966,110
Whale Bay	5,857,432	7,704,936	6,475,978	2,691,439	262,293	0	752,410	1,075,832	83,148	1,610,854
Flemming Island	3,818,072	4,628,520	4,152,579	1,673,657	579,856	0	450,232	597,524	49,751	801,559
Knight Island	48,499,732	63,542,229	57,066,552	28,014,041	6,821,493	0	6,408,073	6,175,754	2,626,598	7,020,594
Evans Island	52,821,520	65,016,691	56,581,798	20,475,413	4,984,442	0	10,183,114	8,802,818	2,369,161	9,766,850
La Touche Island	10,464,023	13,132,000	11,968,045	4,645,168	1,445,370	0	1,585,411	1,644,541	430,676	2,216,880
TOTALS	275,372,136	375,505,141	318,523,339	142,526,239	30,943,990	0	37,812,670	36,054,681	12,231,437	58,954,323

TABLE 6

CHENEGA CORPORATION SUMMARY										
SITKA SPRUCE										
Type	Total Volume (BF)			Total Net Volume by Sort (BF)						
	Net	Gross	Adjusted Net	1	2	3	4	5	6	7
Eshamy	20,628,946	27,840,579	24,211,294	8,324,283	5,069,935	0	4,862,759	3,409,995	593,413	1,950,909
Jackpot	16,582,002	22,695,951	19,589,118	7,094,409	3,425,764	0	3,102,391	3,990,592	435,896	1,540,066
Chenega Island	18,265,784	23,001,472	20,047,616	5,554,174	4,621,708	0	2,835,677	3,984,610	534,779	2,516,667
Whale Bay	5,240,549	6,825,253	5,580,042	1,738,257	271,988	0	1,794,397	1,256,407	35,081	483,912
Flemming Island	990,032	1,205,071	1,081,303	305,803	188,910	0	161,634	276,919	11,625	136,412
Knight Island	19,907,912	23,915,733	21,723,327	5,673,164	4,850,639	0	4,895,415	2,802,468	746,066	2,755,575
Evans Island	20,178,568	23,216,534	20,637,152	5,139,793	3,207,484	0	4,185,755	4,830,846	860,359	2,412,915
La Touche Island	3,470,142	4,204,167	3,861,818	1,250,556	905,407	0	380,719	580,009	194,151	550,976
TOTALS	105,263,935	132,904,760	116,731,670	35,080,439	22,541,835	0	22,218,747	21,131,846	3,411,370	12,347,432

See the accompanying timber inventory report for the location of the timber types of the Subject Property and a more detailed timber inventory information. This report presents timber type maps, type summary by sort, statistical results of the net volume per acre, and the inventory reports of the individual timber types.

B. Topography and Logging Systems. The Chenega Lands are composed of a mixture of flats, moderate slopes, and steep slopes. Each timber type of the Subject Property was evaluated for logging systems. The final logging system assignment was dependent upon each timber type's geomorphological characteristics, the relationship of domestic and export volume within the stand, and the total harvest in the area of the timber type. Because of low volume totals and the high costs of road construction and Log Transfer Facility (LTF) development, the areas of Whale Bay, Flemming Island, and La Touche Island were appraised for helicopter logging exclusively.

The designation of timber types as helicopter logging units is dependent upon road locations. There are several areas of the Subject Property where physical constraints to providing road access limit the use of conventional logging systems. In addition, there are economic considerations that would have to be addressed before a transportation plan designed to provide access to all of the remaining areas where timber types exist could be developed. In other words there are some timber types that are physically removed from probable road locations. This situation could warrant the use of helicopter logging in order to maximize the net return to the timber owner.

Compounding the effect of the remoteness of many timber types are the physical characteristics of the timber types that may indicate low value, i.e., a predominance of low

value domestic and Korean sorts. The analysis of a type's logging system would, therefore, include the possibility of classifying it as economically infeasible.

C. Transportation Systems. All of the Subject Property is currently unroaded. There are no log transfer facilities (LTFs) or other improvements that would be required to harvest the Subject Timber located on the property.

Road construction costs are very high for remote areas such as the location of the Subject Timber (\$100,000 to \$180,000 per mile) yet typical for the region. The primary reason for this is the cost of transportation for equipment, materials and supplies. The type of road construction required to harvest the Subject Timber would be somewhat more difficult to accomplish than the typical roading situation in Southcentral Alaska because of the high percentage of steep slopes. The cost of construction would probably be considerably greater than the mean because of the difficulty of construction, the lack of infrastructure on the Subject Property and its isolated location.

A complete transportation system that could access nearly all timbered types of the Subject Property would consist of approximately 130.5 miles of new road construction.

VII. THE PRICE - VALUATION PROCESS

In order to reach an opinion of fair market value, this appraisal process considers the objectives of the typical buyers and sellers that would be involved in the disposition of the type of property represented by the Subject. These players will generally use one or more of the following accepted methods of estimating value; the cost approach, the income approach, or the sales approach. Each approach may address a special concern for a particular buyer or seller and may indicate a wide range of values.

In this section of the appraisal, the Subject Timber is assessed using all applicable approaches. The appropriateness of the application of the three approaches to valuation is considered in the Reconciliation of Approaches. The final estimate of value is arrived at by balancing the strong and weak points of the specific application of each of the three approaches.

A. Sales Comparison Approach. This approach relies upon open market sales of timber as the basis for appraising the Subject Timber. Each sale of forestland is compared to the Subject Property. The particular components of the timberland property and their associated values form the basis of its comparison to the Subject Property.

The focus then is on sales of timberland properties of similar characteristics to the Subject Property. Such sales are referred to as comparable sales, noting that there will always be differences in acreage, location, timber characteristics, and improvements. Adjustments to the comparable sales are limited to those differences that would be seen as significant to the types of buyers in the specific timberland market. The purpose of the adjustment procedure is to render the comparable sales interchangeable with the Subject Property in the market place.

The land sales listed in Table 1, on page 11, above, form the pool of best available information. These sales, however, are not comparable and could not be meaningfully adjusted to be comparable to the Subject Timber. The primary reason for this is in the size of the timber sales. The Subject Timber volume is in the order of sixty times greater than that of the two sales listed. Furthermore there is no regional market evidence that could provide a basis for a size - price adjustment.

The sales comparison approach is not used in this analysis.

B. Income Approach. Nearly all buyers and sellers use some form of the income approach when deciding on the price for investment or income property. This approach predicts the net returns from operating the property under one or more management scenarios. The flow of revenue and costs may vary greatly from one property to another

depending upon the property's characteristics and the characteristics of the market for the property's products.

The market for the Subject Timber is generally limited to industrial timber operators and timber exporters. An estimate of value can be derived by assuming that the potential purchaser will manage the Subject Timber as a short to mid term (five to ten years) investment for timber production. The basic management scenario used in this analysis is to liquidate the merchantable timber as soon as practical, in order to gain the return to and return of capital as soon as possible.

1. Merchantable Timber Type Analysis. The *TIMBER INVENTORY - CHENEGA CORPORATION* presents the total volumes for **ALL** timber types of the Subject Property, regardless of the economic potential of these timber types. The purpose of this analysis is to determine which types would contribute to the economic value of the Subject Timber, and which types would detract from the economic value.

The results of this analysis will provide a cost-effective timber harvest plan where each individual timber type contributes to the total net value of the Subject.

For the purposes of this analysis economic value is defined as a positive cash flow when comparing the total gross value (FAS price multiplied by total adjusted net harvest volume) of each timber type with the total cost that would be incurred to bring the timber to a ship, including profit and risk.

a. First Screening. All timber types that contain 50 percent or more of the total adjusted net volume in domestic and pulp material (1 Sort) are eliminated from the timber harvest inventory. This first screening is intended to remove those types that have a preponderance of small trees, low volume per acre and ultimately low value, from the timber harvest plan.

Appendix B - *Harvest Plan after First Screen* shows the types that remain after this process.

Upon completion of this first screening, projected harvest adjusted net volume is estimated at 241,257 MBF, or 44.6 percent less than the total adjusted net inventory volume. The harvest area remaining after this screening is 14,188 acres, down 32.5 percent from the total net inventory area.

Justification: On average these types would have a gross revenue of \$281/MBF. Selective logging from these types would not be economically feasible because of excessive logging costs associated with extremely small log volume and a relatively high log yarding time. Even if it would be appropriate to use an overall average logging cost (which

would be in the neighborhood of \$350/MBF) to harvest these types, the timber owner would lose money.

Conclusion: For planning purposes it is reasonable to assume that a prudent buyer would exclude these types from a timber harvest plan. These types could, however, be selectively harvested if transportation systems had to be located in or adjacent to these types in order to access economically feasible types. Any harvesting would be limited to the removal of export quality material within a short yarding distance of 300 to 400 feet. The contributory value of this "roadside" timber would be recognized in the harvest plan and cash flow analysis that follows.

b. Second Screening. The results of the first screening form the basis of analysis for this second screening. Here all types that have a per acre gross value less than the overall per acre costs of production, including the timber owner's profit and risk, are analyzed as to their marginal cost to bring their projected harvest volume to FAS.

Individual type per acre gross value is calculated by dividing the gross value per acre of the projected harvest by the projected harvest volume per acre.

Projected harvest volume is defined as all export sort material plus an incidental amount of the pulp and domestic material. (This incidental amount is assumed to be twenty percent of the total domestic and pulp volume, figured on a individual timber type basis, which at this point is approximately 8.7 percent of the total harvest volume.) The domestic and pulp volume will be harvested and brought to the sort yard as incidental to road construction, logging system implementation and the extraction of the export material.

Total harvest area production cost (which at this point is calculated at the harvest and road construction levels necessary to harvest the volume resulting from the first screening), is divided by the total harvest area to yield an average harvest cost per acre.

Every type with a gross value per acre less than the average harvest cost is subjected to the following marginal analysis, wherein these assumptions are made:

i. All types can be efficiently harvested by conventional logging systems at a production rate of 4 acres per day. This production figure is derived from actual production figures.

ii. Marginal logging costs are determined by extrapolation (when necessary) from the elements of Table 7, below. Aside from the harvest volume, the costing assumptions used to derive this table are the same as those indicated for Conventional Logging in Appendix G - *Detailed Cost Analysis*. Some of the general assumptions include; two full logging sides (tower and shovel); and production times of nine hours per day, six days per week, and 170 days per year. Note that extrapolation was only performed when total marginal costs per acre were within ten percent of total gross value per acre.

TABLE 7
Chenega Conventional Logging Cost Matrix

Production Pieces/Day	Piece Size (board feet)								
	50	75	100	125	150	175	200	250	300
400	\$1,022	\$694	\$530	\$431	\$366	\$319	\$284	\$235	\$202
450	\$912	\$621	\$475	\$388	\$329	\$288	\$256	\$213	\$184
500	\$825	\$563	\$431	\$353	\$300	\$263	\$235	\$195	\$169
550	\$753	\$515	\$396	\$324	\$276	\$242	\$217	\$181	\$157
600	\$694	\$475	\$366	\$300	\$256	\$225	\$202	\$169	\$147
650	\$643	\$441	\$341	\$280	\$240	\$211	\$189	\$159	\$139
700	\$600	\$413	\$319	\$263	\$225	\$198	\$178	\$150	\$132
750	\$563	\$388	\$300	\$248	\$213	\$188	\$169	\$143	\$125
800	\$530	\$366	\$284	\$235	\$202	\$178	\$161	\$136	\$120
850	\$501	\$346	\$269	\$223	\$192	\$170	\$154	\$130	\$115
900	\$475	\$329	\$256	\$213	\$184	\$163	\$147	\$125	\$111
950	\$452	\$314	\$245	\$204	\$176	\$156	\$141	\$121	\$107
1000	\$431	\$300	\$235	\$195	\$169	\$150	\$136	\$117	\$103
1050	\$413	\$288	\$225	\$188	\$163	\$145	\$132	\$113	\$100
1100	\$396	\$276	\$217	\$181	\$157	\$140	\$127	\$109	\$97
1150	\$380	\$266	\$209	\$175	\$152	\$136	\$123	\$106	\$95
1200	\$366	\$256	\$202	\$169	\$147	\$132	\$120	\$103	\$92

iii. The average harvest cost per acre for each area was developed by using the timber volume and acreage at the end of the first screening. (See in Appendix C - *Type Feasibility Analysis: Second Screening Spreadsheets* for the individual area average production cost)

iv. Fixed costs associated with LTF and road construction for the timber types remaining after the first screening are not included in this marginal analysis. Total marginal costs, therefore, include the individual logging cost plus the costs of camp operations; marketing;

85 percent of the LTF, sort, dump and tow; and profit and risk. These costs are calculated for each area at the harvest volume resulting from the first screening.

v. Pieces/day equals pieces/acre of projected harvest volume multiplied by the conventional logging system daily acreage (i.e. 4 acres).

The results of this analysis are detailed in Appendix C - Type Feasibility Analysis, Second Screening Spreadsheets. Overall, this screening reduces projected harvest adjusted net volume to 220,682 MBF, or 8.5 percent less than the projected harvest volume remaining after the first screening. The change in acreage is, as would be expected, far greater than the volume change. The harvest area remaining after this screening is 11,614 acres, down 18.1 percent from the harvest area remaining after the first screening.

Justification: Types that require the expenditure of costs in excess of revenue will reduce the total value of the timber resources. While this scenario does affect the fixed costs of road construction, log transfer facility construction, mobilization, administration and marketing, there is more than sufficient harvest volume remaining after this screening to efficiently distribute these costs.

Conclusions: As in the first screening the portions of the types that were eliminated by this procedure would be selectively harvested when roads are in favorable locations to allow short yarding distances. This adaptation of the harvest plan thereby reduces the marginal cost of recovering volume from these types so that a net value can be obtained from each type.

c. Final Screening. This last look at type feasibility addresses the costs of development of marginal transportation systems in terms of the geographic dispersion of the remaining timber types, and the site specific characteristics of each type.

For this screening the transportation costs for each type is assessed for its economic viability either individually or in clusters of types, depending upon their proximity to each other. This is accomplished by a marginal cost analysis that includes the cost of road construction from the LTF, or a known cost-effective type, to the types in question. Since most of the transportation routes that access one of these marginal types accesses other marginal types further up the road, this marginal analysis is performed individually and cumulatively. In other words, type A, which comes first on the road may fail individually when the full road construction cost is charged against it. But when type B, beyond

type A, adequately covers the road construction costs from the last road location through type A, type A becomes economically feasible since it must now only cover the cost of roads and spurs that leave the road that accesses type B..

In determining these marginal costs, logging costs were determined on a type basis utilizing the same information that is presented in the Second Screening, above. Every stand outside the core area was evaluated by comparing the total of the marginal logging costs and the marginal road construction costs, with the type's total gross value. The marginal road construction cost is estimated as 90 percent of the total per mile road construction cost for each area.

The first type up the road system was analyzed first. If it paid for the road construction from the LTF, and the road construction within the type required to log it, then it was included in the final harvest plan. If the total marginal costs exceeded the type's gross revenue, the type was temporarily eliminated. When a type further up the road system was found to be economically feasible (by covering the road costs from the LTF, or last economically feasible type), the temporarily eliminated type was re-examined to see if it would be economically feasible. The total marginal cost for re-examined types equals the marginal production costs plus the cost of roads and spurs that leave the paid road system. Those re-examined types with a positive net value are then included in the final harvest plan.

All of the types that failed this screening to this point were then considered for helicopter logging. Because of small piece size and the fact that these types would be selectively harvested, an economically efficient helicopter yarding limit was estimated to be four thousand five hundred feet. Every type remaining that had some portion within four thousand five hundred feet of a planned road or navigable water had that portion of the type selected for helicopter logging. The logging system designation for these types is shown as helicopter although the logs may be flown to either a landing or to water (to be contained in a bag boom).

The final step in completing the harvest plan was to review every type individually for site specific characteristics that may have caused an economically feasible type to be erroneously excluded, or an economically infeasible type to be erroneously included. The intent of this step was to emulate the procedures that would occur when the harvest plan would be implemented by identifying whole types and portions of types that would detract from the total value of the Subject Property. The key factors that were considered in this analysis were logging system, piece size, stems per acre, volume per acre, and type structure.

Utilizing the inventory data and aerial photography, stands that passed previous screenings, or were added back into the harvest list because a road ran through it, were examined one by one. The stands that had a large number of stems per acre (greater than 250) generally had a vast majority of the volume in domestic and Korean sorts. The assumption used in the second screening was that a logger would be able to harvest stands efficiently by leaving up to 80 percent of the domestic volume in the woods, either as standing trees or tops. The stands that were eliminated in this final step were those where the majority of the trees (not to be confused with a majority of the type's volume) were composed of domestic logs, clearly indicating that the assumption addressing the handling of domestic material used in the first screening, was invalid in this situation.

The results of this final step show a final harvest plan with an estimated harvest adjusted net volume of 214,810 MBF over 11,278 acres. Table 8, below, compares the final harvest parameters to the inventory and the results of the first two screenings. See Appendix E - *Type Feasibility Analysis; Third Screening Spreadsheets* and Appendix F - *Final Harvest Plan* for the marginal analysis worksheets and the listing of types included in the final harvest plan.

TABLE 8
Final Harvest Plan compared to Inventory and Screening Results

Parameters	Inventory	First Screen	Second Screen	Final Harvest Plan
Adj. Net Volume	435,255 MBF	241,257 MBF	220,682 MBF	214,810 MBF
Area Covered	21,018 Acres	14,188 Acres	11,614 Acres	11,278 Acres
Road Construction	None	129 Miles	102 Miles	97 Miles

2. Harvest Plan & Cash Flow Analysis. This analysis essentially clearcuts timber types that fall within the conventional logging system area, and selectively harvests those types that are located adjacent to roads or that can be efficiently harvested using helicopters.

The following assumptions are used in this analysis:

- a. The annual discount rate used for this investment period is 9 percent. This rate is a real rate (independent of inflation), based upon a survey of financial institutions that lend large sums for timberland investments of the magnitude indicated by the Subject Property.
- b. The costs of production as included in the tables below will remain constant during the investment period (i.e. these items will not increase in nominal value faster than the rate of inflation).
- c. The level of profit and risk assigned to this investment is 20%.
- d. Harvest restrictions will remain constant during the investment period.
- e. Log export regulations will remain constant during the investment period.
- f. The discounting of revenues and expenses is calculated from the end of the month.
- g.. The construction of log transfer facilities (LTFs) would occur on five of the areas of the Chenega Lands; Eshamy, Jackpot, Chenega Island, Knight Island, and Evans Island. The volume harvested from the Whale Bay

and Flemming Island areas would be towed to Jackpot, while the harvest volume from La Touche Island would go to the LTF on Evans Island.

Permits obtained for the construction of the Evans Island small plane airport would be adequate to allow landing of road construction and logging equipment in 1995. Additional permitting for LTF construction on Evans Island and other associated improvements and operations, would be completed in a timely fashion, i.e., permitting for Evans Island would be completed in the early spring of 1996, and subsequent permitting would be in place before the time for scheduled operations.

h. No logging camps would be constructed at the LTF's. Crew facilities for all personnel except watchmen would be on a floating camp. The LTFs would, however, include facilities for equipment maintenance, fuel storage and other logging camp facilities not associated with personnel support. The camp would be towed from LTF to LTF as logging progresses across the Subject Property.

i. The logging contractor will carry the costs of road construction and support services as a portion of its overall logging cost. Most of the costs of LTF development will be paid by the land owner to the logging contractor in the year of completion. Since the cost of the LTF development are included in the LTF, Sort, Dump & Tow cost item, the logging costs for the first two years of harvest operation would be reduced to reflect these advance payments.

j. The *Final Harvest Plan*, located in Appendix F shows the sum of the total adjusted net volume that would be harvested by timber type for each area of the Subject Property. Note that the reason that the volume harvested in every type is less than the total cruised volume (as in the inventory report) is that approximately eighty percent of the domestic and pulp material would be left in the woods. In most circumstances there would be considerable numbers of standing trees left after logging. These trees are not assigned a value in this analysis because of the excessive period of time that would pass before any subsequent harvesting would be undertaken.

Since trees are most often not made up of only one type of log sort, some of the low value material would be inadvertently yarded to the landings. It is estimated that less than five percent of the total harvest volume would be of low value material, i.e., domestic and pulp logs.

- k. FAS log payments are considered received at the time of loading.

Subdivision	FAS Price
Eshamy Area	\$657
Jackpot Area	\$676
Chenega Island	\$704
Whale Bay	\$655
Flemming Island	\$699
Knight Island	\$703
Evans Island	\$673
LaTouche Island	\$727
TOTALS	\$683

l. The following total costs and cost per unit of production as shown in Table 9, below, are used in this analysis. All of these costs are presented in Appendix G in detail. (Note that the costs immediately following are not intended to be the same as those used in the Second Screening. The Second Screening costs, summarized in Appendix C, were used solely to develop a baseline for the marginal analysis exercise and were based upon the harvest volume remaining after the first screening. The costs summarized in Table 9, are based upon the final harvest volume subject to this appraisal.)

TABLE 9 - PRODUCTION COST BREAKDOWN (Volume in MBF)

Location		Road		Logging			Log Yard	Personnel		Admin	Marketing	TOTALS
		Construction	Right of way	Conventional	Helicopter	Subtotal		Support				
Eshamy Area	Volume	42,544	2,185	33,175	7,204	42,544	42,544	42,544	42,544	42,544	42,544	42,544
	Cost/MBF	\$119.06	\$130.12	\$214.91	\$324.00	\$229.07	\$41.79	\$13.00	\$8.00	\$6.00	\$416.92	
	Total Cost	\$5,065,377	\$281,710	\$7,129,639	\$2,334,096	\$9,745,445	\$1,777,914	\$553,072	\$340,352	\$255,264	\$17,737,424	
Jackpot Area	Volume	29,900	1,635	18,945	9,420	29,900	29,900	29,900	29,900	29,900	29,900	29,900
	Cost/MBF	\$127.86	\$130.12	\$139.62	\$352.00	\$206.01	\$64.67	\$13.00	\$8.00	\$6.00	\$425.54	
	Total Cost	\$3,822,947	\$212,746	\$2,631,139	\$3,315,840	\$6,159,725	\$1,933,633	\$388,700	\$239,200	\$179,400	\$12,723,605	
Chenega Island	Volume	37,328	1,100	12,657	23,571	37,328	37,328	37,328	37,328	37,328	37,328	37,328
	Cost/MBF	\$27.32	\$126.60	\$170.08	\$357.00	\$286.83	\$54.23	\$13.00	\$8.00	\$6.00	\$395.88	
	Total Cost	\$1,019,849	\$139,359	\$2,152,703	\$8,414,847	\$10,706,909	\$2,024,297	\$485,264	\$298,624	\$223,968	\$14,758,911	
Whale Bay	Volume	-	-	-	6,177	6,177	6,177	6,177	6,177	6,177	6,177	6,177
	Cost/MBF	-	-	-	\$310.00	\$310.00	\$41.79	\$13.00	\$8.00	\$6.00	\$378.79	
	Total Cost	-	-	-	\$1,914,870	\$1,914,870	\$258,137	\$80,301	\$49,416	\$37,062	\$2,339,786	
Knight Island	Volume	41,498	1,700	24,058	15,740	41,498	41,498	41,498	41,498	41,498	41,498	41,498
	Cost/MBF	\$58.97	\$115.68	\$181.06	\$349.80	\$242.08	\$50.55	\$13.00	\$8.00	\$6.00	\$378.60	
	Total Cost	\$2,447,113	\$196,656	\$4,355,941	\$5,493,260	\$10,045,857	\$2,097,724	\$539,474	\$331,984	\$248,968	\$15,711,140	
Flemming Area	Volume	-	-	-	2,470	2,470	2,470	2,470	2,470	2,470	2,470	2,470
	Cost/MBF	-	-	-	\$322.00	\$322.00	\$41.79	\$13.00	\$8.00	\$6.00	\$390.79	
	Total Cost	-	-	-	\$795,340	\$795,340	\$103,221	\$32,110	\$19,760	\$14,820	\$965,251	
Evans Island	Volume	47,176	1,375	12,462	33,339	47,176	47,176	47,176	47,176	47,176	47,176	47,176
	Cost/MBF	\$52.54	\$129.10	\$241.78	\$271.00	\$259.15	\$44.78	\$13.00	\$8.00	\$6.00	\$383.47	
	Total Cost	\$2,478,677	\$177,513	\$3,013,062	\$9,034,869	\$12,225,444	\$2,112,541	\$613,288	\$377,408	\$283,056	\$18,090,414	
La Touch Island	Volume	-	-	-	7,717	7,717	7,717	7,717	7,717	7,717	7,717	7,717
	Cost/MBF	-	-	-	\$295.00	\$295.00	\$44.78	\$13.00	\$8.00	\$6.00	\$366.78	
	Total Cost	-	-	-	\$2,276,515	\$2,276,515	\$345,567	\$100,321	\$61,736	\$46,302	\$2,830,441	
TOTALS	Volume	198,446	7,975	101,197	105,638	214,810	214,810	214,810	214,810	214,810	214,810	214,810
FOR ALL	Cost/MBF	\$74.75	\$126.39	\$190.54	\$317.87	\$250.78	\$49.59	\$13.00	\$8.00	\$6.00	\$396.43	
AREAS	Total Cost	\$14,833,963	\$1,007,984	\$19,282,485	\$33,579,637	\$53,870,105	\$10,653,035	\$2,792,530	\$1,718,480	\$1,288,860	\$85,156,973	

The initial weighted average FAS price and the weighted average logging costs for each area of the Subject Property are used throughout the following analysis. It is assumed that whatever price and cost appreciation that occur will be at levels comparable to the rate of inflation. Taking the FAS value and reducing it by the logging costs and the profit and risk margin of 20 percent yields the weighted net value. This net value is then multiplied by the projected harvest volume to yield total net value. Present net value is calculated by discounting the total net value to the effective date of this appraisal (i.e. August 1, 1994) at an annual rate of 9%.

Table 10, below, summarizes the annual projected costs and revenues beginning in 1994 with the initiation of the permitting process through final timber harvests in the year 2003, utilizing the procedure outlined in the proceeding paragraph to determine total net value and present net value for the timber harvest and permitting activities for each area and year.

The basic rates of production are 2,000 MBF per month for helicopter logging, and 3,000 to 4,000 MBF per month for conventional logging (depending on the number of sides operating in an area). Conventional production would begin during the late spring of 1996, and Helicopter production would begin during the early summer of 1996. Approximately one month of production is lost when conventional logging and sort yard operations are moved from one area to another. It is assumed that shipments would begin in August, 1996 and that each years production would be shipped by the end of the operating season.

Another cost item that must be accounted for is that of boom sticks; the logs that are used to store and move log bundles in the water. Because of the physical properties of the types of logs that make boom sticks, they generally come from the higher quality trees. It is estimated that at any one time a total of 288 boom sticks (16 rafts of 18 boomsticks) would be required to be on site to adequately handle the needs of bag booms for helicopter yarding, storing wood, and bringing logs along side ships. This translates into approximately 290 MBF for which harvest costs must be paid but for which no revenue can be expected. The estimated FAS price for this material is \$1,000/MBF; which when multiplied by the total volume yields a total value adjustment applied against the projected revenues below.

TABLE 10
Cash Flow and Present Net Value Discounted to August 1, 1994

Beginning year = 1994			FAS Price Appreciation = 0.0%				Discount Rate = 9%		
Year	Activity	Location	Volume (MBF)	Dollars per Thousand Board Feet				Total Net Value	Present Net Value
				FAS Price	Cost to FAS	Profit & Risk	Net		
1994	Permitting	Evans Island	-	-	-	-	-	(\$200,000)	(\$200,000)
1995	Permitting	Knight	-	-	-	-	-	(\$150,000)	(\$137,615)
1995	LTF Construct.	Evans Island	-	-	-	-	-	(\$113,000)	(\$103,670)
1995	Permitting	Latouche	-	-	-	-	-	(\$50,000)	(\$45,872)
1996	Permitting	Jackpot	-	-	-	-	-	(\$150,000)	(\$126,252)
1996	Boomsticks Taken From Operations							(\$290,000)	(\$244,087)
1996	Conv. Harvest	Evans Island	13,837	\$673	\$333	\$58	\$232	\$3,210,184	\$2,701,948
1996	Heli Harvest	Evans Island	11,000	\$673	\$383	\$58	\$232	\$2,552,000	\$2,147,967
1997	Heli Harvest	Evans Island	14,000	\$673	\$383	\$58	\$232	\$3,248,000	\$2,508,052
1997	Permitting	Flemming	-	-	-	-	-	(\$25,000)	(\$19,305)
1997	Permitting	Whale Bay	-	-	-	-	-	(\$25,000)	(\$19,305)
1997	Conv. Harvest	Knight Island	18,000	\$703	\$379	\$65	\$259	\$4,665,600	\$3,602,699
1998	Conv. Harvest	Jackpot	8,000	\$676	\$426	\$50	\$200	\$1,600,000	\$1,133,480
1998	Heli Harvest	Latouche Island	7,717	\$727	\$367	\$72	\$288	\$2,222,496	\$1,574,472
1998	Boomsticks Taken From Operations							(\$290,000)	(\$205,443)
1998	Permitting	Chenega Island	-	-	-	-	-	(\$150,000)	(\$106,264)
1998	Conv. Harvest	Knight Island	7,758	\$703	\$379	\$65	\$259	\$2,010,874	\$1,424,554
1998	Heli Harvest	Evans Island	8,339	\$673	\$383	\$58	\$232	\$1,934,648	\$1,370,553
1999	Conv. Harvest	Jackpot	12,480	\$676	\$426	\$50	\$200	\$2,496,000	\$1,622,229
1999	Permitting	Eshamy	-	-	-	-	-	(\$150,000)	(\$97,490)
1999	Heli Harvest	Knight Island	15,740	\$703	\$379	\$65	\$259	\$4,079,808	\$2,651,595
2000	Boomsticks Taken From Operations							(\$290,000)	(\$172,918)
2000	Conv. Harvest	Chenega Island	13,757	\$704	\$395	\$62	\$247	\$3,400,730	\$2,027,744
2000	Heli Harvest	Whale Bay	6,177	\$655	\$379	\$55	\$221	\$1,363,882	\$813,238
2000	Heli Harvest	Jackpot	4,000	\$676	\$426	\$50	\$200	\$800,000	\$477,014
2000	Heli Harvest	Flemming Islan	2,470	\$699	\$391	\$62	\$246	\$608,608	\$362,893
2001	Conv. Harvest	Eshamy	18,000	\$657	\$417	\$48	\$192	\$3,456,000	\$1,890,550
2001	Heli Harvest	Jackpot	5,420	\$676	\$426	\$50	\$200	\$1,084,000	\$592,985
2001	Heli Harvest	Chenega Island	9,000	\$704	\$395	\$62	\$247	\$2,224,800	\$1,217,042
2002	Conv. Harvest	Eshamy	17,340	\$657	\$417	\$48	\$192	\$3,329,280	\$1,670,853
2001	Heli Harvest	Chenega Island	14,571	\$704	\$395	\$62	\$247	\$3,601,951	\$1,970,391
2002	Boomsticks Taken From Operations							(\$145,000)	(\$72,771)
2003	Heli Harvest	Eshamy	7,204	\$657	\$417	\$48	\$192	\$1,383,168	\$636,849
TOTALS			214,810				\$216	\$45,860,861	\$30,209,271
TOTAL INDICATED VALUE =									\$30,209,271
PRESENT NET STUMPAGE VALUE =									\$141

ROUNDED ESTIMATE OF VALUE = \$30,200,000

C. The Cost Approach. The cost approach is used to determine the expenditure to construct or modify an existing property so as to render it interchangeable with the Subject. This approach will not be used in this analysis because it does not directly apply to timberland properties with large acreages of merchantable or near merchantable timber.

D. Reconciliation of Approaches. The Subject Timber was appraised by using only one approach to value. It is the purpose of this section to examine the results of this analysis, assess the level of comfort which the informed theoretical buyer and seller would have with the approach used, and to form a basis for the final estimate of value.

Two major factors have an overwhelming influence on the valuation results, both of which are critical to reach an accurate reading of current market conditions. The first factor is the reliability and appropriateness of the data used to determine value. The second factor involves the assumptions used in the analysis.

The income approach used here estimated the value of the property from the discounted net revenues produced from the management of the Subject Timber.

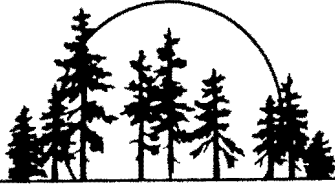
The data used in the initial stages of this analysis are very reliable, representing the current log market, actual costs incurred in the management of properties comparable to the Subject, industry norms, and the local area. The extent of sampling and the statistics associated with the timber inventory would also give a potential purchaser a high level of comfort with the results of this analysis. Furthermore, the data relates directly to specific products, eliminating any need for extrapolation or adjustment. The inherent uncertainty of this approach lies in the fact that log markets are constantly changing and that the most recent trend has shown record highs for many products, immediately followed by a significant downward adjustment.

One of the more important factors affecting this analysis is the discount rate used to estimate present values of future revenues and costs. Because of the uncertainties associated with predicting log prices, projecting these flows of income is somewhat limited, especially over the 10 year period considered in this analysis. The preceding analysis used a conservative approach that is typical for buyers of commercial timberland properties, in that the revenue and cost appreciation rates were deemed to be equal and the discount rate reflected the cost of money to timberland investors.

Most purchasers deal with these elements of uncertainty by using discount rates that are generous, and sizeable profit and risk factors. All of these rates and factors will assure potential purchasers that the likelihood of making a poor investment would be minimal.

E. Final Estimate of Value. Because the methods used in this analysis are the same as those used by nearly all active purchasers in the timber market, and because the data regarding the current timber inventory, costs, and revenues are highly reliable, the results of the income approach indicate a reasonable estimate of value.

FINAL ESTIMATE OF VALUE = \$30,200,000



VIII. CERTIFICATE OF TIMBER APPRAISER

I certify that I have personally visited the Subject Property contained in this report. To the best of my knowledge and belief the statements contained in this appraisal are true and the information upon which my conclusions are drawn are correct.

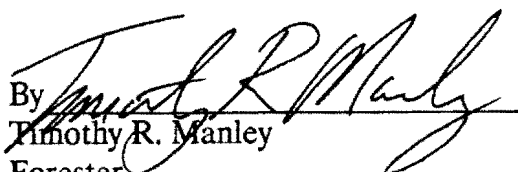
I visited one of the two timber sales discussed in the context of the timber market. Neither of these sales was used to value the Subject Timber.

My compensation and that of my company are in no way contingent upon the values reported in this appraisal.

I will not reveal the results of this appraisal, or other information specific to the Subject Property, to any other parties than the appropriate representatives of Black-Smith & Richards, Inc., or the USDA Forest Service, without being duly authorized to do so.

The conclusions set forth in this appraisal are my own, independent of other influences, based upon the information and conditions stated above, as to the opinion of value on August 1, 1994.

The following staff members provided professional assistance to gathering of data and its analysis; Todd Hansen - Forester, Dennis Callegari - Forester, Bradford Bailey - Forestry Technician, and Eric Haller - Forest Engineer.

By 
Timothy R. Manley
Forester
Oregon Certified General Appraiser

January 16, 1995

PROPERTY LISTING - CHENEGA CORPORATION							
Subdivision	Township	Range	Section	Acres	Type of Conveyence		
					Patent	Int. Conv	OPS 90
Chenega Island	TM	TM	TM	0.34	X		
Chenega Island	2N	7E	1	68.00		X	
Chenega Island	2N	8E	2	174.25		X	
Chenega Island	2N	8E	3	620.00		X	
Chenega Island	2N	8E	4	261.00		X	
Chenega Island	2N	8E	5	434.00		X	
Chenega Island	2N	8E	6	300.75		X	
Chenega Island	2N	8E	7	83.50		X	
Chenega Island	2N	8E	8	60.75		X	
Chenega Island	2N	8E	10	303.50		X	
Chenega Island	2N	8E	11	46.25		X	
Chenega Island	3N	7E	25	163.25		X	
Chenega Island	3N	7E	36	222.00		X	
Chenega Island	3N	8E	1	50.50		X	
Chenega Island	3N	8E	2	254.00		X	
Chenega Island	3N	8E	3	60.50		X	
Chenega Island	3N	8E	8	40.00		X	
Chenega Island	3N	8E	9	358.50		X	
Chenega Island	3N	8E	10	362.50		X	
Chenega Island	3N	8E	11	620.00		X	
Chenega Island	3N	8E	12	180.50		X	
Chenega Island	3N	8E	13	110.00		X	
Chenega Island	3N	8E	14	623.75		X	
Chenega Island	3N	8E	15	575.25		X	
Chenega Island	3N	8E	16	638.00		X	
Chenega Island	3N	8E	17	149.75		X	
Chenega Island	3N	8E	19	100.50		X	
Chenega Island	3N	8E	20	487.00		X	
Chenega Island	3N	8E	21	555.00		X	
Chenega Island	3N	8E	22	640.00		X	
Chenega Island	3N	8E	23	460.00		X	
Chenega Island	3N	8E	26	315.50		X	
Chenega Island	3N	8E	27	535.00		X	
Chenega Island	3N	8E	28	640.00		X	
Chenega Island	3N	8E	29	640.00		X	
Chenega Island	3N	8E	30	521.50		X	
Chenega Island	3N	8E	31	619.00		X	
Chenega Island	3N	8E	32	640.00		X	
Chenega Island	3N	8E	33	640.00		X	

PROPERTY LISTING - CHENEGA CORPORATION							
Subdivision	Township	Range	Section	Acres	Type of Conveyence		
					Patent	Int. Conv	OPS 90
Chenega Island	3N	8E	34	610.00		X	
Chenega Island	3N	8E	35	216.50		X	
Chenega Island Subtotal				14,380.84			
Eshamy Area	3N	8E	4	27.75		X	
Eshamy Area	3N	8E	4	200.00		X	
Eshamy Area	4N	7E	12	505.00		X	
Eshamy Area	4N	8E	1	24.25		X	
Eshamy Area	4N	8E	2	226.47		X	
Eshamy Area	4N	8E	3	381.25		X	
Eshamy Area	4N	8E	4	339.00		X	
Eshamy Area	4N	8E	5	628.00		X	
Eshamy Area	4N	8E	7	308.00		X	
Eshamy Area	4N	8E	8	411.25		X	
Eshamy Area	4N	8E	9	325.50		X	
Eshamy Area	4N	8E	10	413.00		X	
Eshamy Area	4N	8E	11	542.00		X	
Eshamy Area	4N	8E	12	299.25		X	
Eshamy Area	4N	8E	13	635.00		X	
Eshamy Area	4N	8E	14	579.75		X	
Eshamy Area	4N	8E	15	610.00		X	
Eshamy Area	4N	8E	16	640.00		X	
Eshamy Area	4N	8E	17	444.00		X	
Eshamy Area	4N	8E	18	602.74		X	
Eshamy Area	4N	8E	19	489.44		X	
Eshamy Area	4N	8E	20	561.00		X	
Eshamy Area	4N	8E	21	640.00		X	
Eshamy Area	4N	8E	22	626.00		X	
Eshamy Area	4N	8E	23	134.75		X	
Eshamy Area	4N	8E	24	386.00		X	
Eshamy Area	4N	8E	25	56.50		X	
Eshamy Area	4N	8E	26	560.00		X	
Eshamy Area	4N	8E	27	640.00		X	
Eshamy Area	4N	8E	28	556.50		X	
Eshamy Area	4N	8E	29	349.50		X	
Eshamy Area	4N	8E	30	560.14		X	
Eshamy Area	4N	8E	32	300.00		X	
Eshamy Area	4N	8E	33	266.00		X	
Eshamy Area	4N	8E	34	399.00		X	
Eshamy Area	4N	8E	35	66.75		X	

PROPERTY LISTING - CHENEGA CORPORATION							
Subdivision	Township	Range	Section	Acres	Type of Conveyance		
					Patent	Int. Conv	OPS 90
Eshamy Area	4N	8E	36	21.75		X	
Eshamy Area	4N	9E	6	118.00		X	
Eshamy Area	4N	9E	7	431.75		X	
Eshamy Area	4N	9E	17	30.00		X	
Eshamy Area	4N	9E	18	525.00		X	
Eshamy Area	4N	9E	19	250.00		X	
Eshamy Area Subtotal				16,110.29			
Evans Island	TM	TM	TM	3.87	X		
Evans Island	1N	8E	24	36.25		X	
Evans Island	1N	8E	25	222.00		X	
Evans Island	1N	8E	36	474.50		X	
Evans Island	1N	9E	30	140.00		X	
Evans Island	1N	9E	31	212.75		X	
Evans Island	1N	9E	32	99.50		X	
Evans Island	1N	9E	33	12.00		X	
Evans Island	1S	8E	1	263.00		X	
Evans Island	1S	8E	2	65.00		X	
Evans Island	1S	8E	10	20.00		X	
Evans Island	1S	8E	11	570.00		X	
Evans Island	1S	8E	12	395.50		X	
Evans Island	1S	8E	13	640.00		X	
Evans Island	1S	8E	14	620.00		X	
Evans Island	1S	8E	15	255.00		X	
Evans Island	1S	8E	23	640.00		X	
Evans Island	1S	8E	24	567.00		X	
Evans Island	1S	8E	25	127.39		X	
Evans Island	1S	8E	26	193.48		X	
Evans Island	1S	8E	27	515.00		X	
Evans Island	1S	8E	33	610.00		X	
Evans Island	1S	8E	34	262.64		X	
Evans Island	1S	8E	35	125.00			X
Evans Island	1S	8E	36	120.00			X
Evans Island	1S	9E	3	74.00		X	
Evans Island	1S	9E	4	568.00		X	
Evans Island	1S	9E	5	588.00		X	
Evans Island	1S	9E	6	456.00		X	
Evans Island	1S	9E	7	534.24		X	
Evans Island	1S	9E	8	639.00		X	
Evans Island	1S	9E	9	639.00		X	

PROPERTY LISTING - CHENEGA CORPORATION							
Subdivision	Township	Range	Section	Acres	Type of Conveyance		
					Patent	Int. Conv	OPS 90
Evans Island	1S	9E	10	151.00		X	
Evans Island	1S	9E	16	217.00		X	
Evans Island	1S	9E	17	575.25		X	
Evans Island	1S	9E	18	604.25		X	
Evans Island	1S	9E	19	545.25		X	
Evans Island	1S	9E	20	150.75		X	
Evans Island	1S	9E	30	80.00		X	
Evans Island Subtotal				13,011.62			
Flemming Island	1N	8E	3	40.00			X
Flemming Island	1N	8E	4	15.00			X
Flemming Island	1N	8E	11	16.00		X	
Flemming Island	1N	8E	14	430.25		X	
Flemming Island	1N	8E	15	254.00		X	
Flemming Island	1N	8E	22	353.00		X	
Flemming Island	1N	8E	23	358.50		X	
Flemming Island	1N	8E	26	38.00		X	
Flemming Island	1N	8E	27	163.00		X	
Flemming Island	2N	8E	26	19.00		X	
Flemming Island	2N	8E	35	5.25		X	
Flemming Island Subtotal				1,692.00			
Jackpot Area	3N	7E	1	513.25		X	
Jackpot Area	3N	7E	2	640.00		X	
Jackpot Area	3N	7E	3	605.00		X	
Jackpot Area	3N	7E	4	621.00		X	
Jackpot Area	3N	7E	8	575.00		X	
Jackpot Area	3N	7E	9	480.00		X	
Jackpot Area	3N	7E	10	475.00		X	
Jackpot Area	3N	7E	11	640.00		X	
Jackpot Area	3N	7E	12	640.00		X	
Jackpot Area	3N	7E	13	615.00		X	
Jackpot Area	3N	7E	14	623.25		X	
Jackpot Area	3N	7E	15	338.50		X	
Jackpot Area	3N	7E	16	168.50		X	
Jackpot Area	3N	7E	17	615.00		X	
Jackpot Area	3N	7E	20	365.00			X
Jackpot Area	3N	7E	22	276.25		X	
Jackpot Area	3N	7E	23	223.75		X	
Jackpot Area	3N	7E	24	117.00		X	
Jackpot Area	3N	7E	27	390.00		X	

PROPERTY LISTING - CHENEGA CORPORATION							
Subdivision	Township	Range	Section	Acres	Type of Conveyence		
					Patent	Int. Conv	OPS 90
Jackpot Area	3N	8E	5	271.00		X	
Jackpot Area	3N	8E	6	150.00		X	
Jackpot Area	3N	8E	7	273.50		X	
Jackpot Area	3N	8E	18	190.75		X	
Jackpot Area	4N	7E	11	605.00		X	
Jackpot Area	4N	7E	13	640.00		X	
Jackpot Area	4N	7E	14	530.00		X	
Jackpot Area	4N	7E	15	560.00		X	
Jackpot Area	4N	7E	16	635.00			X
Jackpot Area	4N	7E	21	639.00			X
Jackpot Area	4N	7E	22	630.00	X		
Jackpot Area	4N	7E	23	640.00		X	
Jackpot Area	4N	7E	24	640.00		X	
Jackpot Area	4N	7E	25	570.50		X	
Jackpot Area	4N	7E	26	485.00		X	
Jackpot Area	4N	7E	27	640.00	X		
Jackpot Area	4N	7E	28	545.00	X		
Jackpot Area	4N	7E	33	590.00		X	
Jackpot Area	4N	7E	34	620.00		X	
Jackpot Area	4N	7E	35	640.00		X	
Jackpot Area	4N	7E	36	355.00		X	
Jackpot Area	4N	8E	31	510.25		X	
Jackpot Area	4N	8E	32	124.00		X	
Jackpot Area Subtotal				20,405.50			
Knight Island	1N	9E	1	385.00		X	
Knight Island	1N	9E	2	82.25		X	
Knight Island	1N	9E	11	300.00		X	
Knight Island	1N	9E	12	638.00		X	
Knight Island	1N	9E	13	135.25		X	
Knight Island	1N	9E	14	12.50		X	
Knight Island	1N	9E	19	1.00		X	
Knight Island	1N	9E	24	7.00		X	
Knight Island	1N	10E	5	540.00		X	
Knight Island	1N	10E	6	603.00		X	
Knight Island	1N	10E	7	617.00		X	
Knight Island	1N	10E	8	210.00		X	
Knight Island	1N	10E	8	7.00		X	
Knight Island	1N	10E	17	340.00			X
Knight Island	1N	10E	18	518.00		X	

PROPERTY LISTING - CHENEGA CORPORATION							
Subdivision	Township	Range	Section	Acres	Type of Conveyence		
					Patent	Int. Conv	OPS 90
Knight Island	1N	10E	19	400.00		X	
Knight Island	1N	10E	20	167.00		X	
Knight Island Subtotal				4,963.00			
La Touche Island	1S	9E	22	27.00		X	
La Touche Island	1S	9E	23	277.00		X	
La Touche Island	1S	9E	24	7.00		X	
La Touche Island	1S	9E	25	405.25		X	
La Touche Island	1S	9E	26	627.00		X	
La Touche Island	1S	9E	27	306.00		X	
La Touche Island	1S	9E	33	30.00		X	
La Touche Island	1S	9E	34	500.00		X	
La Touche Island	1S	9E	35	640.00		X	
La Touche Island	1S	9E	36	366.00		X	
La Touche Island Subtotal				3,185.25			
Whale Bay Area	1N	8E	18	380.00			X
Whale Bay Area	2N	8E	30	320.25		X	
Whale Bay Area	2N	8E	31	570.00		X	
Whale Bay Area	2N	8E	32	245.00		X	
Whale Bay Area Subtotal				1,515.25			
Total All Areas				75,263.75			

CHENEGA TIMBER INVENTORY SUMMARY - Harvest Plan after First Screen								
Location	Acres	Average		Per Acre			Total Adjusted Net Volume (BF)	
		DBH	Merch. Height	Basal Area	# Of Stems	Harvest Volume (BF)	Inventory	Estimated Harvest
Eshamy Area	3,280	20.5	54	255	174	14,912	68,912,696	48,912,717
Jackpot Area	3,315	20.8	54	210	137	11,476	53,461,897	38,043,216
Chenega Island	2,005	22.9	63	266	145	20,323	54,425,538	40,747,288
Whale Bay	436	23.5	60	227	121	16,872	9,443,679	7,356,294
Knight Island	1,871	22.3	64	300	186	22,762	57,575,497	42,588,151
Flemming Island	338	18.4	48	155	115	9,265	4,099,073	3,131,501
Evans Island	2,539	23.5	65	251	130	20,048	66,684,133	50,901,782
LaTouche Island	404	21.2	60	323	226	23,702	12,588,252	9,575,745
TOTALS	14,188	21.7	83	255	194	17,004	327,190,765	241,256,694

CHENEGA TIMBER INVENTORY SUMMARY - Harvest Plan after First Screen									
WESTERN HEMLOCK									
Location	Total Adjusted Net Volume (BF)		Total Adjusted Net Harvest Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
Eshamy Area	50,969,800	34,409,593	4,140,052	4,648,676	0	6,400,916	5,122,997	1,645,354	12,451,598
Jackpot Area	36,624,748	25,637,938	2,746,703	4,163,737	0	4,282,347	4,431,569	1,909,016	8,104,566
Chenega Island	37,475,728	26,597,222	2,178,125	5,803,680	0	4,470,418	3,804,441	1,859,879	8,480,679
Whale Bay	5,110,548	3,719,377	347,793	262,293	0	656,868	906,438	83,148	1,462,837
Knight Island	40,758,114	28,382,161	3,093,988	6,652,134	0	5,601,047	5,419,856	2,337,645	5,277,491
Flemming Island	3,230,473	2,466,959	190,878	579,856	0	423,192	522,709	42,528	707,796
Evans Island	47,388,244	35,163,949	3,056,074	4,759,972	0	9,441,636	7,743,417	1,932,804	8,230,046
LaTouche Island	8,986,026	6,833,106	538,230	1,326,536	0	1,538,911	1,144,052	293,689	1,991,688
TOTALS	230,543,681	163,210,305	16,291,843	28,196,884	0	32,815,335	29,095,479	10,104,063	46,706,701

CHENEGA TIMBER INVENTORY SUMMARY - Harvest Plan after First Screen									
SITKA SPRUCE									
Location	Total Adjusted Net Volume (BF)		Total Adjusted Net Harvest Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
Eshamy Area	17,942,897	14,503,124	859,943	4,579,861	0	4,179,411	2,855,991	475,387	1,552,531
Jackpot Area	16,837,149	12,405,278	1,107,968	3,333,715	0	2,911,584	3,333,270	406,575	1,312,166
Chenega Island	16,949,810	14,150,066	699,936	4,564,252	0	2,830,172	3,437,770	463,959	2,153,977
Whale Bay	4,333,129	3,636,917	174,053	233,588	0	1,592,113	1,180,203	35,081	421,879
Knight Island	16,817,383	14,205,990	652,848	4,442,165	0	3,998,052	2,183,789	657,653	2,271,483
Flemming Island	868,600	664,542	51,014	188,910	0	111,751	195,003	11,625	106,239
Evans Island	19,295,889	15,737,833	889,514	3,182,913	0	4,104,525	4,562,108	750,109	2,248,664
LaTouche Island	3,602,226	2,742,639	214,897	905,407	0	366,282	567,634	194,151	494,268
TOTALS	96,647,083	78,046,389	4,650,173	21,430,811	0	20,093,890	18,315,768	2,994,540	10,561,207

ESHAMY AREA - Harvest Plan After First Screen							
Type	Acres	Average		Per Acre		Total Volume (BF)	
		DBH	Merch. Height	Basal Area	# Of Stems	Inventory	Adjusted Net Estimated Harvest
69	160	19.9	53	220	151	2,919,200	2,248,480
73	42	28.1	72	299	113	1,696,568	1,179,824
75	61	19.9	47	256	193	1,048,712	690,325
77	46	11.1	30	148	258	360,788	239,134
78	29	20.9	61	282	208	934,278	653,314
80	75	20.1	53	313	216	1,908,594	1,307,969
81	24	24.5	53	160	60	323,040	195,552
84	11	23.8	49	200	129	219,120	140,624
86	39	20.5	59	190	109	763,230	646,854
87	23	16.2	48	266	249	503,463	343,967
87A	30	16.7	42	200	203	372,000	258,080
91	7	24.8	70	202	80	171,041	119,658
91A	31	19.5	55	267	180	706,694	563,600
92	16	18.0	57	220	134	322,240	252,352
93	18	14.9	40	220	227	213,480	151,272
94	278	21.2	56	241	176	5,486,307	4,042,183
95	17	14.2	38	170	183	146,370	90,338
96	63	22.3	57	200	109	1,045,800	754,824
134-1	29	22.6	56	400	229	951,780	627,908
134-2	105	22.5	62	260	128	2,810,850	2,119,110
134-3	55	20.9	53	256	141	912,120	555,544
292	26	17.9	44	235	192	300,583	239,125
293	75	16.4	41	100	82	351,000	351,000
294	28	21.6	56	403	207	860,809	610,199
295	35	19.0	53	181	130	597,025	360,248
297	62	17.5	45	168	139	644,317	407,929
298	35	19.8	57	190	123	565,825	389,529
299	31	17.9	56	428	403	1,216,135	851,129
301	20	18.1	50	200	131	307,200	206,400
302	7	21.6	56	403	207	215,203	147,639
303	10	17.9	56	428	403	392,301	274,558
304	28	19.0	53	181	130	477,620	288,198
307	22	17.9	56	428	403	863,064	709,996
310	13	34.8	83	200	40	310,960	293,488
315	56	21.6	57	422	298	1,928,500	1,359,400
319	27	20.5	62	260	128	592,920	468,936
320	51	16.9	53	333	250	1,262,250	918,850
321	42	21.7	64	313	163	1,354,500	911,400
323	69	19.0	48	197	166	890,038	556,307
324	72	21.1	60	292	199	1,985,212	1,278,530
325	13	20.5	57	313	245	334,750	236,275
329	56	20.3	52	260	156	1,078,000	726,320
330	69	24.9	69	339	160	2,731,661	1,711,447

ESHAMY AREA - Harvest Plan After First Screen							
Type	Acres	Average		Per Acre		Total Volume (BF)	
		DBH	Merch. Height	Basal Area	# Of Stems	Adjusted Net Inventory	Estimated Harvest
333	30	19.3	47	281	172	543,750	454,500
334	25	31.3	76	281	78	736,720	504,219
335	31	19.1	47	240	166	538,573	343,149
339	33	17.8	52	313	302	886,875	717,475
341	34	21.8	58	267	161	868,133	542,096
343	30	19.9	47	280	200	531,000	372,600
345	36	18.4	53	271	197	778,750	512,150
351	36	16.9	46	253	229	661,440	400,704
354	65	22.2	54	232	157	1,141,400	756,600
355	54	24.3	61	272	151	1,241,273	857,205
358	128	24.3	61	272	151	2,942,274	1,892,981
359	18	12.7	34	167	208	165,513	114,709
361	37	29.7	48	253	145	421,800	264,723
558A	43	19.2	59	250	182	977,390	850,798
559A	28	15.7	43	329	277	512,585	382,204
560A	65	19.0	46	174	131	741,240	471,107
562A	9	18.8	53	202	139	169,697	138,722
563	11	26.2	62	139	62	95,036	84,768
563A	12	14.2	35	168	173	86,310	69,532
564	50	20.3	52	167	98	592,640	425,590
565	10	17.2	41	202	167	80,664	64,666
566	32	39.5	93	160	20	726,186	664,064
568	35	21.6	63	187	92	635,134	585,107
569	9	15.8	45	222	226	161,763	101,758
570	9	24.3	45	240	114	136,800	91,872
572	2	27.7	64	282	94	56,609	42,190
572A	51	16.8	48	354	249	1,309,091	1,068,096
573	9	16.2	54	240	236	166,320	147,024
574	22	20.2	52	260	140	417,560	288,376
575	25	28.1	74	258	63	635,450	470,691
577	8	26.3	76	438	145	438,500	397,300
636	22	15.5	39	168	162	242,530	71,280
647	19	15.4	41	200	169	297,920	281,504
648	85	20.3	55	354	249	2,461,458	1,673,792
649	39	18.4	53	313	254	870,188	653,738
650	35	16.1	42	235	254	520,252	329,675
661	13	15.0	51	167	162	227,518	217,117
662	40	20.4	52	313	218	867,500	540,167
663	6	19.2	55	427	295	204,797	135,507
666	28	17.5	58	258	183	748,505	455,149
TOTALS	3,280	20.5	54	255	174	68,912,696	48,912,717

ESHAMY AREA - Harvest Plan After First Screen

WESTERN HEMLOCK

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
69	2,206,400	1,688,640	129,440	330,400	0	246,400	211,200	0	771,200
73	968,325	618,950	87,344	0	0	253,799	188,635	0	89,173
75	857,416	534,555	80,715	0	0	130,784	95,648	0	227,408
77	360,788	239,134	30,414	0	0	0	0	0	208,720
78	369,355	160,629	52,182	0	0	46,283	24,049	0	38,115
80	1,286,719	905,469	95,313	0	0	198,438	60,156	71,875	479,688
81	278,880	186,720	23,040	0	0	82,080	40,320	0	41,280
84	111,980	49,852	15,532	34,320	0	0	0	0	0
86	585,000	485,472	24,882	68,250	0	173,940	58,500	0	159,900
87	446,603	332,595	28,502	42,105	0	80,972	59,739	0	121,277
87A	318,000	204,080	28,480	0	0	0	43,600	0	132,000
91	76,698	47,336	7,340	0	0	0	0	16,704	23,292
91A	554,174	413,064	35,277	48,773	0	91,347	69,440	0	168,227
92	322,240	252,352	17,472	0	0	122,240	0	0	112,640
93	181,080	122,904	14,544	0	0	0	0	0	108,360
94	3,542,580	2,503,606	259,744	333,068	0	542,479	232,402	44,741	1,091,172
95	146,370	90,338	14,008	0	0	0	0	0	76,330
96	627,480	440,328	46,788	0	0	0	70,980	0	322,560
134-1	690,780	386,396	76,096	0	0	0	87,580	30,160	192,560
134-2	1,860,075	1,295,175	141,225	70,350	0	232,050	498,750	143,850	208,950
134-3	880,440	527,384	88,264	192,280	0	0	44,880	32,560	169,400
292	300,583	239,125	15,365	58,531	0	40,850	0	0	124,379
293	351,000	351,000	0	0	0	0	0	64,500	286,500
294	781,167	544,892	59,069	211,055	0	175,879	0	0	98,890
295	449,674	223,567	56,527	0	0	133,378	0	0	33,662
297	644,317	407,929	59,097	0	0	78,768	0	135,032	135,032
298	408,194	268,914	34,820	55,681	0	58,818	0	67,444	52,152
299	565,760	254,509	77,813	176,696	0	0	0	0	0
301	189,600	99,040	22,640	57,200	0	0	0	0	19,200
302	195,292	131,312	15,995	52,764	0	43,970	0	0	18,583
303	182,503	82,100	25,101	56,999	0	0	0	0	0
304	359,740	178,854	45,222	0	0	106,702	0	0	26,930
307	401,507	286,589	28,730	188,979	0	0	0	49,452	19,428
310	197,600	189,696	1,976	75,920	0	111,800	0	0	0
315	1,470,000	1,000,300	117,425	0	0	282,625	187,250	0	413,000
319	425,520	339,552	21,492	78,300	0	65,880	96,660	32,400	44,820
320	1,262,250	918,850	85,850	0	0	0	93,500	349,563	389,938
321	901,688	461,738	109,988	0	0	103,688	119,438	0	128,625
323	779,917	487,643	73,069	0	0	139,271	139,271	0	136,032
324	1,952,553	1,271,998	170,139	414,461	0	252,720	255,053	0	179,626
325	277,063	183,788	23,319	35,344	0	0	44,688	0	80,438
329	809,200	460,656	87,136	0	0	0	199,920	0	173,600
330	2,087,866	1,347,595	185,068	158,330	0	390,589	306,804	94,875	211,929

ESHAMY AREA - Harvest Plan After First Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
333	508,125	447,375	15,188	0	0	240,000	135,938	0	56,250
334	185,938	115,313	17,656	0	0	0	97,656	0	0
335	355,466	233,120	30,587	0	0	0	35,547	0	166,987
339	410,438	247,088	40,838	0	0	0	0	0	206,250
341	571,653	360,581	52,768	77,520	0	94,293	0	0	136,000
343	441,600	311,040	32,640	53,400	0	0	154,200	0	70,800
345	778,750	512,150	66,650	176,250	0	176,250	0	0	93,000
351	555,840	308,160	61,920	0	0	38,880	96,000	0	111,360
354	1,073,800	716,456	89,336	142,480	0	241,280	48,360	0	195,000
355	972,335	615,237	89,274	41,570	0	136,624	144,988	0	202,781
358	2,304,791	1,325,676	244,779	98,536	0	323,848	195,871	0	462,641
359	165,513	114,709	12,701	0	0	0	0	0	102,008
361	421,800	264,723	39,269	0	0	0	73,013	0	152,440
558A	451,500	366,532	21,242	32,250	0	122,980	18,920	25,370	145,770
559A	465,269	334,889	32,595	0	0	0	88,059	0	214,234
560A	675,332	410,616	66,179	0	0	0	78,097	32,954	233,387
562A	169,697	138,722	7,744	34,181	0	68,665	0	0	28,132
563	27,808	19,496	2,078	0	0	0	0	17,418	0
563A	86,310	69,532	4,195	0	0	0	0	0	65,338
564	282,893	206,220	19,168	150,938	0	0	0	0	36,114
565	78,143	62,145	4,000	0	0	0	0	0	58,145
566	128,853	76,629	13,056	51,627	0	0	0	0	11,947
568	565,601	516,693	12,227	302,867	0	47,133	0	40,133	114,333
569	161,763	101,758	15,001	0	0	36,253	23,752	0	26,752
570	136,800	91,872	11,232	0	0	72,720	0	0	7,920
572	5,633	1,127	1,127	0	0	0	0	0	0
572A	1,309,091	1,068,096	60,249	105,505	0	0	0	301,244	601,099
573	166,320	147,024	4,824	46,800	0	0	0	69,120	26,280
574	364,760	236,984	31,944	58,520	0	38,280	69,960	25,960	12,320
575	418,353	256,879	40,368	0	0	0	178,372	0	38,139
577	69,000	50,200	4,700	0	0	0	0	0	45,500
636	227,742	68,322	39,855	0	0	0	28,468	0	0
647	297,920	281,504	4,104	0	0	104,120	0	0	173,280
648	1,678,750	1,180,083	124,667	439,167	0	247,917	137,240	0	231,094
649	733,688	626,438	26,813	0	0	114,563	187,688	0	297,375
650	347,747	243,916	25,958	0	0	0	36,691	0	181,267
661	189,599	181,509	2,022	0	0	32,503	0	0	146,984
662	567,500	295,500	68,000	0	0	0	0	0	227,500
663	204,797	135,507	17,322	0	0	0	0	0	118,185
666	748,505	455,149	73,339	97,260	0	78,859	65,716	0	139,975
TOTALS	50,969,800	34,409,593	4,140,052	4,648,676	0	6,400,916	5,122,997	1,645,354	12,451,598

ESHAMY AREA - Piece Size After First Screen								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
69	82	48	505	-	250	332	-	77
73	168	124	-	-	306	404	-	98
75	63	44	-	-	333	236	-	74
77	30	17	-	-	-	-	-	64
78	61	49	-	-	161	510	-	91
80	61	42	-	-	320	168	113	73
81	119	86	-	-	249	202	-	88
84	201	152	716	-	-	-	-	-
86	82	46	597	-	266	198	-	67
87	76	48	207	-	272	566	-	64
87A	45	29	-	-	-	288	-	72
91	82	72	-	-	-	-	140	77
91A	75	42	209	-	636	310	-	69
92	92	54	-	-	263	-	-	80
93	46	35	-	-	-	-	-	59
94	71	49	354	-	349	346	113	74
95	38	29	-	-	-	-	-	63
96	73	54	-	-	-	386	-	83
134-1	82	76	-	-	-	182	73	77
134-2	104	75	322	-	217	250	98	74
134-3	82	64	285	-	-	237	58	79
292	65	43	277	-	351	-	-	61
293	57	-	-	-	-	-	85	53
294	94	58	228	-	210	-	-	86
295	74	57	-	-	251	-	-	57
297	65	56	-	-	259	-	83	52
298	80	61	193	-	245	-	125	55
299	42	31	212	-	-	-	-	-
301	91	66	377	-	-	-	-	85
302	94	57	228	-	210	-	-	121
303	42	31	212	-	-	-	-	-
304	74	57	-	-	251	-	-	57
307	42	38	226	-	-	-	-	-
310	454	54	1,090	-	611	-	-	-
315	67	40	-	-	281	265	-	77
319	91	48	349	-	322	282	106	61
320	61	47	-	-	-	192	96	53
321	82	73	-	-	190	219	-	71
323	63	43	-	-	284	313	-	61
324	92	50	568	-	350	363	-	123
325	75	59	273	-	-	866	-	53
329	71	58	-	-	-	225	-	59
330	123	105	189	-	250	375	79	61

ESHAMY AREA - Piece Size After First Screen								
WESTERN HEMLOCK								
Average Piece Size by Sort (board feet)								
Type	All Sorts	1	2	3	4	5	6	7
333	86	35	-	-	470	265	-	56
334	242	177	-	-	-	1,037	-	-
335	74	57	-	-	-	270	-	92
339	41	33	-	-	-	-	-	56
341	87	65	680	-	300	-	-	85
343	66	38	214	-	-	221	-	52
345	74	47	239	-	175	-	-	65
351	57	41	-	-	214	242	-	76
354	87	54	794	-	310	621	-	91
355	82	64	551	-	331	150	-	84
358	82	64	551	-	331	150	-	87
359	40	23	-	-	-	-	-	78
361	57	39	-	-	-	201	-	79
558A	54	20	256	-	253	175	104	73
559A	56	35	-	-	-	161	-	70
560A	61	50	-	-	-	260	144	83
562A	101	51	222	-	371	-	-	51
563	39	20	-	-	-	-	90	-
563A	42	20	-	-	-	-	-	63
564	80	45	312	-	-	-	-	110
565	44	24	-	-	-	-	-	67
566	539	789	719	-	-	-	-	93
568	116	50	393	-	402	-	152	67
569	57	33	-	-	418	229	-	70
570	107	56	-	-	652	-	-	48
572	36	52	-	-	-	-	-	-
572A	63	31	183	-	-	-	88	97
573	78	53	284	-	-	-	118	44
574	89	60	384	-	230	305	142	55
575	203	225	-	-	-	366	-	79
577	58	39	-	-	-	-	-	76
636	72	67	-	-	-	152	-	-
647	66	22	-	-	191	-	-	65
648	67	34	328	-	229	222	-	72
649	66	30	-	-	205	237	-	73
650	42	32	-	-	-	146	-	56
661	78	15	-	-	216	-	-	91
662	55	44	-	-	-	-	-	90
663	79	66	-	-	-	-	-	105
666	81	56	262	-	262	177	-	85
TOTALS	105	50	319	-	279	257	98	73

ESHAMY AREA - Harvest Plan After First Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
69	712,800	559,840	38,240	205,600	0	61,600	181,600	0	72,800
73	728,244	560,874	41,843	160,054	0	329,253	0	0	29,724
75	191,296	155,770	8,882	0	0	139,080	0	0	7,808
77	0	0	0	0	0	0	0	0	0
78	564,923	492,685	18,059	249,564	0	143,386	0	0	81,676
80	621,875	402,500	54,844	0	0	178,125	125,000	0	44,531
81	44,160	8,832	8,832	0	0	0	0	0	0
84	107,140	90,772	4,092	0	0	31,680	49,940	0	5,060
86	178,230	161,382	4,212	0	0	113,880	28,080	0	15,210
87	56,860	11,372	11,372	0	0	0	0	0	0
87A	54,000	54,000	0	0	0	45,200	0	0	8,800
91	94,343	72,322	5,505	0	0	31,761	31,526	0	3,529
91A	152,520	150,536	496	0	0	130,613	0	0	19,427
92	0	0	0	0	0	0	0	0	0
93	32,400	28,368	1,008	0	0	0	0	27,360	0
94	1,943,727	1,538,577	101,288	154,728	0	522,594	546,829	0	213,139
95	0	0	0	0	0	0	0	0	0
96	418,320	314,496	25,956	0	0	212,520	39,900	0	36,120
134-1	261,000	241,512	4,872	181,540	0	0	0	0	55,100
134-2	950,775	823,935	31,710	568,050	0	0	101,325	0	122,850
134-3	31,680	28,160	880	0	0	0	0	0	27,280
292	0	0	0	0	0	0	0	0	0
293	0	0	0	0	0	0	0	0	0
294	79,642	65,307	3,584	0	0	61,723	0	0	0
295	147,351	136,681	2,668	81,297	0	0	52,716	0	0
297	0	0	0	0	0	0	0	0	0
298	157,631	120,615	9,254	0	0	0	0	105,872	5,490
299	650,375	596,620	13,439	432,201	0	0	0	120,286	30,694
301	117,600	107,360	2,560	81,600	0	0	0	0	23,200
302	19,911	16,327	896	0	0	15,431	0	0	0
303	209,798	192,458	4,335	139,420	0	0	0	38,802	9,901
304	117,881	109,345	2,134	65,038	0	0	42,173	0	0
307	461,556	423,407	9,537	306,723	0	0	0	85,364	21,783
310	113,360	103,792	2,392	53,560	0	22,360	0	0	25,480
315	458,500	359,100	24,850	0	0	83,125	251,125	0	0
319	167,400	129,384	9,504	0	0	93,420	18,360	0	8,100
320	0	0	0	0	0	0	0	0	0
321	452,813	449,663	788	0	0	351,750	0	0	97,125
323	110,121	68,664	10,364	0	0	0	58,299	0	0
324	32,659	6,532	6,532	0	0	0	0	0	0
325	57,688	52,488	1,300	51,188	0	0	0	0	0
329	268,800	265,664	784	81,760	0	60,480	87,360	7,280	28,000
330	643,795	363,852	69,986	123,830	0	0	170,036	0	0

ESHAMY AREA - Harvest Plan After First Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
333	35,625	7,125	7,125	0	0	0	0	0	0
334	550,781	388,906	40,469	171,094	0	44,531	48,438	0	84,375
335	183,107	110,029	18,269	0	0	0	70,680	0	21,080
339	476,438	470,388	1,513	80,438	0	140,938	210,375	16,500	20,625
341	296,480	181,515	28,741	58,933	0	93,840	0	0	0
343	89,400	61,560	6,960	0	0	0	54,600	0	0
345	0	0	0	0	0	0	0	0	0
351	105,600	92,544	3,264	0	0	43,200	46,080	0	0
354	67,600	40,144	6,864	0	0	33,280	0	0	0
355	268,938	241,968	6,742	44,105	0	137,384	43,344	0	10,393
358	637,483	567,306	17,544	104,545	0	325,651	102,742	0	16,823
359	0	0	0	0	0	0	0	0	0
361	0	0	0	0	0	0	0	0	0
558A	525,890	484,266	10,406	273,480	0	117,820	35,690	0	46,870
559A	47,316	47,316	0	0	0	0	0	0	47,316
560A	65,908	60,491	1,354	48,302	0	0	10,834	0	0
562A	0	0	0	0	0	0	0	0	0
563	67,228	65,272	489	23,224	0	0	37,586	0	3,973
563A	0	0	0	0	0	0	0	0	0
564	309,747	219,369	22,594	75,932	0	43,985	0	38,892	37,966
565	2,521	2,521	0	0	0	0	0	0	2,521
566	597,333	587,435	2,475	127,147	0	190,720	230,827	0	36,267
568	69,533	68,413	280	0	0	68,133	0	0	0
569	0	0	0	0	0	0	0	0	0
570	0	0	0	0	0	0	0	0	0
572	50,977	41,063	2,478	14,364	0	0	24,221	0	0
572A	0	0	0	0	0	0	0	0	0
573	0	0	0	0	0	0	0	0	0
574	52,800	51,392	352	36,080	0	0	0	0	14,960
575	217,098	213,812	821	143,754	0	48,114	0	0	21,123
577	369,500	347,100	5,600	167,000	0	130,500	0	0	44,000
636	14,788	2,958	2,958	0	0	0	0	0	0
647	0	0	0	0	0	0	0	0	0
648	782,708	493,708	72,250	189,479	0	0	116,875	0	115,104
649	136,500	27,300	27,300	0	0	0	0	0	0
650	172,505	85,759	21,686	0	0	0	39,430	0	24,644
661	37,920	35,608	578	0	0	0	0	35,031	0
662	300,000	244,667	13,833	85,833	0	133,333	0	0	11,667
663	0	0	0	0	0	0	0	0	0
666	0	0	0	0	0	0	0	0	0
TOTALS	17,942,897	14,503,124	859,943	4,579,861	0	4,179,411	2,855,991	475,387	1,552,531

ESHAMY AREA - Piece Size After First Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
69	188	149	509	-	168	449	-	56	126
73	539	464	1,616	-	730	-	-	85	302
75	267	97	-	-	796	-	-	89	114
77	-	-	-	-	-	-	-	-	47
78	194	71	443	-	343	-	-	136	179
80	383	262	-	-	2,092	1,336	-	112	116
81	183	183	-	-	-	-	-	-	149
84	100	21	-	-	1,195	942	-	191	313
86	255	44	-	-	1,022	567	-	246	151
87	25	29	-	-	-	-	-	-	98
87A	451	-	-	-	755	-	-	147	84
91	415	414	-	-	498	947	-	55	172
91A	192	24	-	-	393	-	-	85	126
92	-	-	-	-	-	-	-	-	115
93	55	17	-	-	-	-	93	-	58
94	251	163	1,375	-	427	590	-	121	143
95	-	-	-	-	-	-	-	-	53
96	318	367	-	-	469	564	-	114	129
134-1	230	50	628	-	-	-	-	156	122
134-2	349	168	719	-	-	284	-	194	186
134-3	104	29	-	-	-	-	-	179	108
292	-	-	-	-	-	-	-	-	88
293	-	-	-	-	-	-	-	-	57
294	168	172	-	-	164	-	-	-	141
295	292	53	715	-	-	381	-	-	149
297	-	-	-	-	-	-	-	-	73
298	138	107	-	-	-	-	178	110	118
299	149	35	385	-	-	-	104	170	137
301	98	26	303	-	-	-	-	53	135
302	168	172	-	-	164	-	-	-	151
303	149	35	385	-	-	-	104	170	137
304	292	53	715	-	-	381	-	-	149
307	149	35	385	-	-	-	104	170	197
310	206	78	1,890	-	789	-	-	167	555
315	131	55	-	-	498	339	-	-	120
319	123	68	-	-	280	125	-	43	153
320	-	-	-	-	-	-	-	-	69
321	362	16	-	-	702	-	-	194	167
323	58	29	-	-	-	503	-	-	104
324	28	28	-	-	-	-	-	-	176
325	155	35	275	-	-	-	-	-	101
329	242	28	319	-	257	1,361	77	87	115
330	476	344	1,598	-	-	661	-	-	168

ESHAMY AREA - Piece Size After First Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
333	60	60	-	-	-	-	-	-	176
334	251	205	1,060	-	339	179	-	130	315
335	145	106	-	-	-	839	-	66	112
339	261	47	338	-	437	536	69	64	110
341	414	324	1,024	-	437	-	-	-	169
343	118	50	-	-	-	834	-	-	110
345	-	-	-	-	-	-	-	-	112
351	285	88	-	-	358	717	-	-	106
354	106	67	-	-	274	-	-	-	149
355	427	107	1,299	-	1,080	938	-	149	154
358	427	106	1,299	-	1,080	938	-	198	154
359	-	-	-	-	-	-	-	-	61
361	-	-	-	-	-	-	-	-	80
558A	174	84	328	-	280	330	-	53	133
559A	64	-	-	-	-	-	-	64	72
560A	99	12	1,079	-	-	242	-	-	97
562A	-	-	-	-	-	-	-	-	133
563	361	490	-	-	-	321	-	56	173
563A	-	-	-	-	-	-	-	-	56
564	89	48	244	-	635	-	165	87	154
565	121	146	-	-	-	-	-	84	61
566	534	263	1,113	-	993	743	-	212	654
568	212	13	-	-	312	-	-	-	175
569	-	-	-	-	-	-	-	-	99
570	-	-	-	-	-	-	-	-	193
572	220	67	1,335	-	-	849	-	-	432
572A	-	-	-	-	-	-	-	-	88
573	-	-	-	-	-	-	-	-	102
574	73	8	161	-	-	-	-	54	142
575	351	42	682	-	487	-	-	100	279
577	308	396	433	-	726	-	-	78	213
636	18	18	-	-	-	-	-	-	75
647	-	-	-	-	-	-	-	-	83
648	143	129	242	-	-	367	-	72	127
649	249	249	-	-	-	-	-	-	102
650	77	55	-	-	-	402	-	130	66
661	56	9	-	-	-	-	104	-	94
662	192	129	540	-	367	-	-	73	111
663	-	-	-	-	-	-	-	-	98
666	-	-	-	-	-	-	-	-	114
TOTALS	283	99	497	-	498	508	115	102	129

JACKPOT AREA - Harvest Plan After First Screen							
Type	Acres	Average		Per Acre		Total Volume (BF)	
		DBH	Merch. Height	Basal Area	# Of Stems	Adjusted Net Inventory	Estimated Harvest
64	25	28.1	72	299	113	1,007,820	718,744
65	30	21.3	55	266	138	664,670	582,432
66	28	17.2	37	100	80	124,320	83,328
67	17	19.1	62	327	305	639,969	533,724
68	13	17.8	47	260	245	240,760	160,680
259-1	9	24.0	54	280	102	185,400	130,680
259-2	56	21.1	53	248	135	1,016,960	714,112
259-6	67	18.1	46	248	208	1,094,512	889,974
364-1	10	24.4	61	200	72	189,200	120,400
364-2	42	23.9	56	200	114	787,920	490,560
364-5	40	21.1	83	173	108	400,000	304,853
364-6	41	16.4	43	270	265	692,244	502,646
364-7	17	22.0	57	140	68	168,980	132,532
422	24	18.2	54	260	178	559,200	387,168
423	11	15.4	42	235	201	156,757	124,518
424	4	15.4	42	235	201	57,003	45,279
424-B	7	21.3	59	194	84	87,313	67,244
425	25	18.4	47	200	136	274,000	193,200
427	189	20.9	51	146	104	1,925,910	1,344,092
428	37	18.4	52	140	114	376,660	276,908
430	116	21.9	54	142	92	969,161	683,005
431	46	18.2	48	139	95	403,384	319,555
432	529	20.4	51	159	109	6,109,194	4,193,428
433	17	19.8	53	181	108	210,155	164,819
448	114	19.1	49	222	179	1,744,453	1,093,083
451	54	15.8	42	375	331	1,171,125	712,125
452	10	28.6	72	126	28	147,379	106,938
453	45	19.5	45	213	185	571,200	348,000
454	27	21.1	53	220	119	338,580	241,812
456	58	18.5	52	224	174	1,102,000	713,354
462	11	22.4	56	222	92	193,738	187,626
463	136	21.4	51	258	159	2,495,147	1,764,011
464	125	19.4	53	240	188	2,520,000	1,815,500
466	93	26.5	73	256	111	2,946,659	2,255,952
467	24	18.3	61	220	154	461,280	330,720
468	23	20.7	59	213	120	513,360	376,218
471	24	20.1	52	240	145	349,440	278,016
471-A	58	24.6	62	216	88	1,190,624	913,338
471-B	30	17.7	49	280	247	528,000	340,800
471-C	18	24.1	52	240	137	200,160	153,216
472	7	24.8	67	200	91	158,760	123,144
474	51	20.3	53	250	145	1,100,580	743,580
483	52	22.4	48	160	114	475,904	357,094

JACKPOT AREA - Harvest Plan After First Screen							
		Average		Per Acre		Total Volume (BF)	
			Merch.	Basal	# Of	Adjusted Net	
Type	Acres	DBH	Height	Area	Stems	Inventory	Estimated Harvest
485	32	20.1	51	187	152	460,800	286,720
486	67	22.0	57	147	88	626,896	443,763
487	67	22.9	58	95	48	523,940	368,500
488	40	24.5	65	204	81	792,646	495,186
489	8	17.3	35	140	108	33,760	27,744
491	106	18.8	53	161	112	1,075,924	707,940
493	19	20.0	48	202	105	162,840	118,395
494	71	18.8	46	158	111	631,350	424,627
495	13	26.9	55	97	29	109,967	72,409
537	57	25.2	64	253	114	1,477,455	965,456
543	35	23.8	62	291	139	874,420	723,847
545	36	18.1	51	329	237	863,508	589,529
546	10	24.3	75	360	210	372,800	248,640
547	9	24.3	75	360	210	335,520	223,776
549	13	21.5	61	240	97	272,480	179,712
551	40	18.9	54	240	180	751,466	627,307
552	19	27.4	74	300	125	746,320	556,624
553	24	15.5	38	240	238	230,400	141,312
554	12	30.7	67	194	58	153,013	101,542
556	11	18.3	51	163	97	127,553	106,474
558	51	23.6	58	200	95	933,300	605,676
559	49	21.8	63	347	187	1,276,889	959,807
560	17	20.4	53	313	167	443,063	425,213
561	90	19.0	49	270	180	1,740,007	1,214,044
562	59	24.2	62	370	166	1,895,698	1,410,564
TOTALS	3,315	20.8	54	210	137	53,461,897	38,043,216

JACKPOT AREA - Harvest Plan After First Screen

WESTERN HEMLOCK

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
64	576,384	368,423	51,990	0	0	151,071	112,283	0	53,079
65	664,670	582,432	20,560	73,226	0	253,476	91,064	0	144,106
66	114,240	73,248	10,248	0	0	0	34,440	0	28,560
67	275,793	215,822	14,993	0	0	0	0	0	200,829
68	159,380	99,060	15,080	0	0	0	21,320	0	62,660
259-1	131,760	79,632	13,032	0	0	0	60,120	0	6,480
259-2	915,712	679,526	59,046	185,472	0	109,312	166,656	0	159,040
259-6	1,081,112	887,294	48,454	238,520	0	112,024	84,152	0	404,144
364-1	182,800	119,120	15,920	0	0	85,600	0	0	17,600
364-2	724,080	440,160	70,980	0	0	88,620	89,460	0	191,100
364-5	357,333	296,320	15,253	0	0	82,667	83,200	0	115,200
364-6	595,138	483,225	27,978	224,499	0	0	0	83,646	147,102
364-7	155,720	120,632	8,772	0	0	51,170	12,410	11,220	37,060
422	374,880	261,984	28,224	52,320	0	41,280	0	98,880	41,280
423	156,757	124,518	8,060	0	0	26,249	0	0	90,209
424	57,003	45,279	2,931	0	0	9,545	0	0	32,803
424-B	87,313	67,244	5,017	30,336	0	0	16,529	11,668	3,695
425	193,000	119,400	18,400	0	0	0	0	48,000	53,000
427	1,290,114	899,111	97,751	148,176	0	269,136	151,956	16,632	215,460
428	234,210	167,314	16,724	0	0	35,520	0	0	115,070
430	548,627	355,601	48,257	0	0	39,475	42,698	39,475	185,695
431	261,539	197,475	16,016	0	0	48,559	0	48,985	83,914
432	3,043,412	2,173,313	217,525	631,777	0	285,358	233,365	296,240	509,049
433	160,568	115,231	11,334	34,003	0	0	0	30,225	39,670
448	1,065,013	742,368	80,661	0	0	51,680	180,373	43,067	386,587
451	1,144,125	706,725	109,350	0	0	0	183,938	124,875	288,563
452	111,666	79,273	8,098	0	0	0	71,175	0	0
453	444,600	268,920	43,920	0	0	0	53,400	47,400	124,200
454	228,420	135,972	23,112	0	0	0	0	89,640	23,220
456	818,496	507,802	77,674	39,440	0	129,920	103,472	0	157,296
462	112,453	108,053	1,100	0	0	0	76,089	0	30,864
463	1,856,853	1,243,705	153,287	149,298	0	114,240	512,569	0	314,311
464	1,455,625	1,031,125	106,125	0	0	121,875	316,250	0	486,875
466	931,290	614,651	79,160	0	0	0	333,712	0	201,779
467	315,360	184,800	32,640	0	0	0	78,720	0	73,440
468	244,720	169,648	18,768	0	0	0	76,053	0	74,827
471	250,080	190,176	14,976	0	0	0	14,400	0	160,800
471-A	939,136	710,848	57,072	147,088	0	194,880	148,944	36,656	126,208
471-B	502,200	335,640	41,640	0	0	31,800	42,600	0	219,600
471-C	178,560	148,896	7,416	37,440	0	0	78,480	0	25,560
472	44,520	35,112	2,352	0	0	0	15,400	0	17,360
474	948,600	653,616	73,746	45,390	0	60,690	263,670	30,090	180,030
483	286,624	175,802	27,706	0	0	77,792	0	21,216	49,088

JACKPOT AREA - Harvest Plan After First Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
485	247,040	141,909	26,283	0	0	47,360	0	0	68,267
486	471,680	322,851	37,207	73,030	0	0	65,437	41,093	106,083
487	293,125	168,237	31,222	38,190	0	51,590	26,130	0	21,105
488	470,361	319,236	37,781	0	0	258,046	0	0	23,409
489	31,520	27,296	1,056	0	0	0	0	15,840	10,400
491	687,197	440,503	61,674	74,420	0	89,462	0	104,901	110,047
493	109,837	96,555	3,321	0	0	93,234	0	0	0
494	335,106	184,837	37,567	26,931	0	0	0	27,954	92,384
495	56,338	22,535	8,451	0	0	0	14,084	0	0
537	854,580	432,481	105,525	62,073	0	38,528	74,381	29,431	122,542
543	604,644	464,423	35,055	73,718	0	122,340	69,405	0	163,905
545	782,396	573,306	52,272	92,941	0	54,638	29,854	91,815	251,786
546	172,400	124,080	12,080	0	0	28,000	46,000	0	38,000
547	155,160	111,672	10,872	0	0	25,200	41,400	0	34,200
549	272,480	179,712	23,192	110,240	0	0	0	0	46,280
551	595,733	489,493	26,560	165,333	0	0	66,133	99,733	131,733
552	337,820	182,780	38,760	74,100	0	47,500	0	0	22,420
553	203,520	114,432	22,272	92,160	0	0	0	0	0
554	153,013	101,542	12,868	0	0	66,339	5,667	0	16,668
556	127,553	106,474	5,270	0	0	53,896	0	47,308	0
558	727,260	429,420	74,460	118,830	0	114,240	50,490	0	71,400
559	1,043,030	826,080	54,238	54,347	0	248,680	0	182,256	286,559
560	443,063	425,213	4,463	95,625	0	81,813	93,500	0	149,813
561	1,516,104	1,041,258	118,711	375,461	0	90,829	32,741	95,053	328,463
562	1,713,901	1,297,118	104,196	599,352	0	298,712	67,451	95,716	131,690
TOTALS	36,624,748	25,637,938	2,746,703	4,163,737	0	4,282,347	4,431,569	1,909,016	8,104,566

JACKPOT AREA - Piece Size After First Screen								
WESTERN HEMLOCK								
	Average Piece Size by Sort (board feet)							
Type	All Sorts	1	2	3	4	5	6	7
64	168	124	-	-	306	404	-	98
65	119	72	340	-	294	267	-	65
66	49	29	-	-	-	454	-	59
67	46	22	-	-	-	-	-	78
68	50	34				376		53
259-1	139	128				250		88
259-2	122	97	233	-	334	517	-	89
259-6	79	48	349	-	304	302	-	75
364-1	170	172			365			87
364-2	101	72			382	306		115
364-5	101	73			1,286	213		90
364-6	67	34	240	-	-	-	126	86
364-7	85	75	-	-	236	229	144	58
422	91	60	342	-	342	-	136	56
423	66	48	-	-	171	-	-	66
424	66	48	-	-	171	-	-	66
424-B	133	104	450	-	-	204	131	55
425	37	27	-	-	-	-	85	84
427	82	51	519		303	396	188	73
428	60	39	-	-	209	-	-	74
430	70	68	-	-	283	209	73	185
431	72	51			301		102	61
432	66	40	285	-	325	202	121	65
433	93	63	755				179	69
448	53	32	-	-	180	314	134	59
451	59	39				262	131	76
452	240	139				408		
453	55	42	-	-	-	381	125	53
454	68	53	-	-	-	-	131	46
456	75	52	224	-	536	411	-	60
462	109	27				260		58
463	89	56	505	-	928	357	-	73
464	71	48			259	213	-	66
466	83	61	-	-	-	246	-	66
467	66	48				178		89
468	96	97	-	-	-	202	-	50
471	129	92	-		-	323	-	82
471-A	69	70			227	397		59
471-B	69	70	-	-	227	397	-	59
471-C	185	149	383	-	-	568	-	109
472	61	27				132		98
474	97	77	214	-	286	253	46	61
483	52	34			256		111	54

JACKPOT AREA - Piece Size After First Screen								
WESTERN HEMLOCK								
	Average Piece Size by Sort (board feet)							
Type	All Sorts	1	2	3	4	5	6	7
485	65	53			659			61
486	100	87	342	-	-	356	128	70
487	113	82	453		273	225		111
488	167	134			382			46
489	45	18					60	74
491	77	62	248		272		167	71
493	119	36	-	-	201	-	-	-
494	61	56	209	-	-	-	76	62
495	134	144				188		
537	103	103	279	-	208	438	77	56
543	114	107	195		371	424		74
545	67	55	154	-	153	195	121	56
546	100	102	-	-	220	251	-	55
547	100	102	-	-	220	251	-	55
549	116	111	273	-	-	-	-	70
551	68	33	244	-	-	207	63	71
552	114	104	233	-	361	-	-	75
553	41	34	209	-	-	-	-	-
554	242	286	-	-	372	223	-	97
556	100	41	-	-	260	-	110	-
558	105	95	527	-	296	311	-	59
559	105	94	394	-	234	-	113	77
560	88	19	472	-	168	192	-	90
561	74	54	275		214	179	133	58
562	122	88	332	-	295	449	93	66
TOTALS	113	57	304		291	281	112	69

JACKPOT AREA - Harvest Plan After First Screen

SITKA SPRUCE

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
64	431,437	350,321	20,279	95,270	0	195,984	0	0	38,789
65	0	0	0	0	0	0	0	0	0
66	10,080	10,080	0	0	0	0	0	0	10,080
67	364,176	317,902	11,569	149,928	0	91,623	39,333	0	25,451
68	81,380	61,620	4,940	0	0	0	48,880	0	7,800
259-1	53,640	51,048	648	0	0	50,400	0	0	0
259-2	101,248	34,586	16,666	0	0	0	0	0	17,920
259-6	13,400	2,680	2,680	0	0	0	0	0	0
364-1	6,400	1,280	1,280	0	0	0	0	0	0
364-2	63,840	50,400	3,360	47,040	0	0	0	0	0
364-5	42,667	8,533	8,533	0	0	0	0	0	0
364-6	97,106	19,421	19,421	0	0	0	0	0	0
364-7	13,260	11,900	340	0	0	0	11,560	0	0
422	184,320	125,184	14,784	42,720	0	67,680	0	0	0
423	0	0	0	0	0	0	0	0	0
424	0	0	0	0	0	0	0	0	0
424-B	0	0	0	0	0	0	0	0	0
425	81,000	73,800	1,800	0	0	0	72,000	0	0
427	635,796	444,982	47,704	0	0	145,152	128,520	90,720	32,886
428	142,450	109,594	8,214	52,910	0	0	0	21,460	27,010
430	420,534	327,404	23,283	41,087	0	122,454	84,590	19,335	36,656
431	141,845	122,080	4,941	31,521	0	0	0	32,799	52,819
432	3,065,782	2,020,115	261,417	531,418	0	686,189	294,426	72,549	174,117
433	49,587	49,587	0	0	0	0	18,890	0	30,697
448	679,440	350,715	82,181	52,187	0	122,107	74,987	0	19,253
451	27,000	5,400	5,400	0	0	0	0	0	0
452	35,713	27,665	2,012	0	0	0	25,653	0	0
453	126,600	79,080	11,880	0	0	0	67,200	0	0
454	110,160	105,840	1,080	0	0	35,100	46,980	0	22,680
456	283,504	205,552	19,488	0	0	0	124,816	0	61,248
462	81,284	79,573	428	75,478	0	0	0	0	3,667
463	638,293	520,306	29,497	61,653	0	160,178	200,676	16,320	51,982
464	1,064,375	784,375	70,000	145,625	0	185,000	264,375	29,375	90,000
466	2,015,369	1,641,301	93,517	446,728	0	195,474	713,019	36,864	155,700
467	145,920	145,920	0	79,200	0	40,800	0	8,640	17,280
468	268,640	206,571	15,517	50,600	0	0	123,280	0	17,173
471	99,360	87,840	2,880	0	0	0	84,960	0	0
471-A	251,488	202,490	12,250	0	0	53,360	130,384	0	6,496
471-B	25,800	5,160	5,160	0	0	0	0	0	0
471-C	21,600	4,320	4,320	0	0	0	0	0	0
472	114,240	88,032	6,552	81,480	0	0	0	0	0
474	151,980	89,964	15,504	0	0	0	74,460	0	0
483	189,280	181,293	1,997	0	0	68,640	85,696	0	24,960

JACKPOT AREA - Harvest Plan After First Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
485	213,760	144,811	17,237	111,787	0	0	0	0	15,787
486	155,216	120,913	8,576	49,133	0	27,247	32,607	0	3,350
487	230,815	200,263	7,638	0	0	42,880	103,180	17,755	28,810
488	322,285	175,950	36,584	0	0	71,316	35,930	0	32,120
489	2,240	448	448	0	0	0	0	0	0
491	388,726	267,437	30,322	0	0	53,440	24,147	46,710	112,818
493	53,003	21,840	7,791	0	0	0	0	14,049	0
494	296,243	239,790	14,113	0	0	169,087	30,340	0	26,249
495	53,629	49,873	939	0	0	0	48,934	0	0
537	622,875	532,976	22,475	366,554	0	102,742	19,799	0	21,405
543	269,776	259,424	2,588	79,600	0	52,152	119,204	0	5,882
545	81,112	16,222	16,222	0	0	0	0	0	0
546	200,400	124,560	18,960	0	0	59,200	24,400	0	22,000
547	180,360	112,104	17,064	0	0	53,280	21,960	0	19,800
549	0	0	0	0	0	0	0	0	0
551	155,733	137,813	4,480	112,533	0	0	0	0	20,800
552	408,500	373,844	8,664	278,920	0	31,540	44,840	0	9,880
553	26,880	26,880	0	0	0	0	0	0	26,880
554	0	0	0	0	0	0	0	0	0
556	0	0	0	0	0	0	0	0	0
558	206,040	176,256	7,446	72,420	0	28,560	67,830	0	0
559	233,858	133,727	25,033	108,695	0	0	0	0	0
560	0	0	0	0	0	0	0	0	0
561	223,904	172,786	12,779	96,638	0	0	45,414	0	17,955
562	181,797	113,446	17,088	72,590	0	0	0	0	23,769
Totals	16,837,149	12,405,278	1,107,968	3,333,715	0	2,911,584	3,333,270	406,575	1,312,166

JACKPOT AREA - Piece Size After First Screen									
SITKA SPRUCE								BOTH SPECIES	
Type	All Sorts	Average Piece Size by Sort (board feet)							All Sorts
		1	2	3	4	5	6	7	
64	536	378	1,616	-	730	-	-	185	309
65	-	-	-	-	-	-	-	-	149
66	79	-	-	-	-	-	-	79	80
67	319	180	1,276	-	312	669	-	72	129
68	343	299	-	-	-	499	-	138	87
259-1	342	41	-	-	642	-	-	-	256
259-2	78	78	-	-	-	-	-	78	166
259-6	9	9	-	-	-	-	-	-	111
364-1	28	28	-	-	-	-	-	-	210
364-2	399	158	882	-	-	-	-	-	151
364-5	79	79	-	-	-	-	-	-	149
364-6	23	23	-	-	-	-	-	-	101
364-7	194	75	-	-	-	508	-	-	117
422	96	51	257	-	96	-	-	-	115
423	-	-	-	-	-	-	-	-	74
424	-	-	-	-	-	-	-	-	74
424-B	-	-	-	-	-	-	-	-	191
425	117	26	-	-	-	208	-	-	84
427	106	68	-	-	427	326	146	62	148
428	99	61	344	-	-	-	114	63	91
430	185	117	376	-	802	639	85	92	179
431	80	39	339	-	-	-	168	62	89
432	134	79	445	-	513	564	112	79	143
433	128	933	-	-	-	565	-	54	105
448	160	131	506	-	334	418	-	63	93
451	17	17	-	-	-	-	-	-	83
452	232	98	-	-	-	501	-	-	351
453	133	89	-	-	-	235	-	-	80
454	137	26	-	-	172	549	-	73	107
456	81	38	-	-	-	308	-	-	125
462	219	17	407	-	-	-	-	63	165
463	153	88	376	-	-	213	142	61	156
464	138	65	1,384	-	905	437	187	72	121
466	329	170	608	-	441	816	150	170	238
467	243	-	360	-	505	-	107	79	130
468	226	119	757	-	-	543	-	257	147
471	186	54	-	-	-	318	-	-	112
471-A	188	77	-	-	859	367	-	52	187
471-B	46	46	-	-	-	-	-	-	73
471-C	19	19	-	-	-	-	-	-	205
472	431	189	1,007	-	-	-	-	-	248
474	401	352	-	-	-	469	-	-	120
483	194	75	-	-	1,166	532	-	290	140

JACKPOT AREA - Piece Size After First Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
485	150	77	926	-	-	-	-	170	135
486	220	186	406	-	224	299	-	55	142
487	138	36	-	-	956	488	94	188	208
488	210	253	-	-	378	795	-	56	204
489	22	22	-	-	-	-	-	-	57
491	87	56	-	-	498	225	98	110	117
493	51	51	-	-	-	-	-	-	167
494		59	-	-	375	381	-	93	115
495	149	25	-	-	-	288	-	-	212
537	295	111	644	-	364	409	-	106	176
543	271	27	451	-	889	500	-	124	195
545	509	509	-	-	-	-	-	-	80
546		410	-	-	879	362	-	219	177
547		410	-	-	879	362	-	219	177
549	-	-	-	-	-	-	-	-	142
551	226	71	491	-	-	-	-	144	111
552	419	112	828	-	654	528	-	82	311
553	49	-	-	-	-	-	-	49	86
554	-	-	-	-	-	-	-	-	242
556	-	-	-	-	-	-	-	-	139
558	292	101	949	-	374	767	-	-	196
559	140	97	284	-	-	-	-	-	124
560	-	-	-	-	-	-	-	-	138
561	594	645	1,597	-	-	750	-	107	112
562	222	616	222	-	-	-	-	58	178
TOTALS	245	82	555	-	470	440	129	93	137

CHENEGA ISLAND - Harvest Plan After First Screen							
Type	Acres	Average		Per Acre		Total Volume (BF)	
		DBH	Height	Basal Area	# Of Stems	Inventory	Adjusted Net Estimated Harvest
35	15	14.2	44	240	325	282,000	233,520
38	66	29.0	64	246	132	1,608,038	1,168,271
39	18	20.3	66	282	165	536,017	389,508
41	13	13.3	34	194	251	144,312	101,697
46	2	25.3	57	167	66	16,879	13,112
50	62	20.1	60	253	133	1,631,675	1,291,584
51	27	23.4	70	253	121	832,464	560,592
53	12	22.7	63	281	197	335,689	304,095
54	38	30.4	83	310	108	1,449,882	1,366,009
55	32	20.4	48	200	169	389,760	260,096
56	19	24.1	65	344	162	653,481	586,625
57	23	22.5	60	193	107	403,001	252,300
58	22	23.2	59	281	213	614,213	348,563
59	17	28.7	59	240	75	438,736	331,568
60	21	16.6	45	139	106	157,280	111,776
62	13	17.8	63	356	258	568,709	465,358
396	5	16.9	51	302	249	139,768	77,599
398	26	21.6	67	260	141	874,120	724,048
399	27	15.0	48	280	257	616,464	446,904
400	49	25.6	81	354	137	2,321,738	2,062,108
401	78	21.8	69	354	179	3,551,134	3,188,553
402	63	27.5	74	240	80	1,817,525	1,296,187
403	42	25.1	64	308	142	1,370,364	866,576
404	19	23.7	52	60	29	69,502	46,930
405	20	28.6	75	235	76	712,801	567,606
406	34	27.8	68	218	76	803,918	619,594
407	32	29.4	71	148	44	648,407	412,240
408	55	27.6	62	281	126	1,344,921	1,045,516
409	46	24.0	70	354	140	1,558,824	1,237,975
410	28	16.9	47	257	204	544,890	348,287
413	44	23.9	72	292	128	1,471,433	1,037,850
532	31	14.8	36	281	267	369,869	215,838
533	13	19.1	68	400	293	696,280	570,232
534	30	16.2	51	406	372	1,140,750	846,375
535	59	18.7	56	240	162	1,251,744	879,021
599	196	28.0	77	345	143	7,278,999	4,881,041
601	16	17.8	48	168	121	178,105	134,547
602	44	20.4	61	200	143	855,536	768,240
603	56	20.2	47	218	150	718,259	495,404
605	19	19.6	57	258	144	363,522	273,623
606	34	22.6	57	181	87	426,451	281,845
607	36	19.9	49	200	148	616,416	426,528
608	40	28.0	77	345	143	1,485,512	994,002

CHENEGA ISLAND - Harvest Plan After First Screen							
Type	Acres	Average		Per Acre		Total Volume (BF)	
		DBH	Merch. Height	Basal Area	# Of Stems	Adjusted Net Inventory	Estimated Harvest
609	76	21.5	63	281	147	2,264,283	1,617,739
611	23	21.3	52	139	64	233,278	161,077
612	46	21.7	49	167	107	535,943	381,831
613	17	24.0	63	139	53	260,876	172,280
616	29	18.0	52	185	147	412,586	347,769
617	26	19.5	60	185	164	439,465	340,369
618	15	19.1	64	329	172	522,020	450,202
619	9	18.3	53	280	162	182,952	166,392
620	48	26.5	81	354	132	1,994,595	1,655,934
622	25	17.1	50	220	187	418,400	286,400
624	29	22.2	68	235	112	787,489	538,514
630	18	22.1	77	264	125	637,401	496,640
631	21	18.6	57	280	183	646,968	378,840
632	27	27.2	75	220	63	828,144	562,248
633	25	15.4	44	160	164	282,000	209,500
635	29	20.4	60	282	157	689,750	452,210
TOTALS	2,005	22.9	63	266	145	54,425,538	40,747,288

CHENEGA ISLAND - Harvest Plan After First Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
35	282,000	233,520	12,120	0	0	0	0	0	221,400
38	117,106	93,096	4,802	0	0	0	0	0	88,294
39	345,065	203,964	28,220	0	0	0	148,706	0	27,037
41	125,532	82,918	8,523	0	0	0	30,336	0	44,059
46	5,823	2,545	656	0	0	1,889	0	0	0
50	1,165,435	876,928	57,701	0	0	375,307	0	0	443,920
51	627,984	378,864	49,824	0	0	0	114,480	0	214,560
53	69,835	40,938	5,779	0	0	0	0	35,158	0
54	435,624	383,792	10,366	0	0	81,282	109,554	0	182,590
55	273,920	193,920	16,000	0	0	0	29,440	0	148,480
56	595,887	534,731	12,231	124,688	0	204,250	104,500	0	89,063
57	309,090	194,475	22,923	0	0	0	20,705	0	150,848
58	522,088	280,088	48,400	0	0	81,125	60,500	0	90,063
59	327,216	221,136	21,216	0	0	0	192,440	0	7,480
60	143,279	97,775	9,101	0	0	0	0	0	88,674
62	435,591	406,934	5,731	0	0	193,206	0	0	207,997
396	121,540	64,042	11,500	30,870	0	4,662	0	2,898	14,112
398	603,720	502,320	20,280	251,680	0	134,160	0	0	96,200
399	537,624	376,704	32,184	0	0	0	0	288,360	56,160
400	1,732,640	1,479,408	50,646	979,608	0	0	58,643	0	390,510
401	2,572,016	2,239,986	66,406	1,476,634	0	0	92,290	403,104	201,552
402	909,821	438,077	94,349	0	0	162,792	0	0	180,936
403	968,706	522,842	89,173	0	0	160,816	0	0	272,853
404	7,752	1,292	1,292	0	0	0	0	0	0
405	176,385	87,655	17,746	0	0	0	0	0	69,909
406	255,974	195,980	11,999	0	0	95,990	0	0	87,991
407	254,006	170,740	16,653	0	0	30,817	115,565	0	7,704
408	448,593	285,312	32,656	0	0	69,609	0	0	183,047
409	1,245,450	959,867	57,117	137,042	0	217,542	315,292	0	232,875
410	508,432	315,790	38,528	0	0	0	138,631	0	138,631
413	1,413,683	991,100	84,517	139,333	0	169,583	365,750	88,000	143,917
532	369,869	215,838	30,806	0	0	0	0	0	185,031
533	313,560	282,360	6,240	0	0	62,920	0	148,720	64,480
534	1,140,750	846,375	58,875	0	0	118,125	132,188	179,063	358,125
535	956,744	594,091	72,531	0	0	0	131,373	79,453	310,733
599	5,016,908	3,151,988	372,984	1,346,821	0	443,408	539,440	165,982	283,354
601	178,105	134,547	8,712	57,540	0	0	0	47,861	20,435
602	580,096	495,616	16,896	144,320	0	0	97,680	0	236,720
603	478,941	264,012	42,986	0	0	0	141,000	0	80,027
605	214,136	153,489	12,129	0	0	48,160	0	0	93,199
606	275,328	154,901	24,085	0	0	0	0	0	130,816
607	491,136	344,256	29,376	90,240	0	87,360	0	0	137,280
608	1,023,860	643,263	76,119	274,862	0	90,491	110,090	33,874	57,827

CHENEGA ISLAND - Harvest Plan After First Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
609	1,836,748	1,293,364	108,677	70,336	0	326,168	0	0	788,182
611	233,278	161,077	14,440	0	0	82,423	20,766	0	43,448
612	396,654	285,478	22,235	0	0	0	149,938	0	113,305
613	178,703	121,087	11,523	0	0	28,808	0	0	80,756
616	356,542	291,725	12,963	0	0	38,013	0	0	240,748
617	347,709	271,683	15,205	0	0	64,666	45,441	0	146,372
618	522,020	450,202	14,364	92,941	0	133,779	0	0	209,118
619	182,952	166,392	3,312	0	0	60,840	0	0	102,240
620	1,691,473	1,367,446	64,805	171,159	0	599,711	177,692	91,459	262,619
622	388,400	256,400	26,400	0	0	0	101,500	0	128,500
624	497,540	303,561	38,796	0	0	65,340	72,147	87,121	40,157
630	410,883	339,127	14,351	73,506	0	56,755	27,752	64,005	102,758
631	511,728	246,288	53,088	0	0	115,080	0	78,120	0
632	688,824	484,704	40,824	264,600	0	65,340	68,040	0	45,900
633	252,500	180,000	14,500	77,500	0	0	0	0	88,000
635	402,524	241,215	32,262	0	0	0	92,566	66,702	49,686
TOTALS	37,475,728	26,597,222	2,178,125	5,803,680	0	4,470,418	3,804,441	1,859,879	8,480,679

CHENEGA ISLAND - Piece Size After First Screen								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
35	57	40	-	-	-	-	-	74
38	43	24	-	-	-	-	-	93
39	86	57	-	-	-	222	-	50
41	37	19	-	-	-	165	-	58
46	153	150	-	-	190	-	-	-
50	98	45	-	-	269	-	-	130
51	112	111	-	-	-	312	-	100
53	34	17	-	-	-	-	144	-
54	121	165	-	-	217	343	-	70
55	47	22	-	-	-	226	-	86
56	134	57	350	-	298	415	-	75
57	105	77	-	-	-	187	-	177
58	74	49	-	-	788	294	-	76
59	139	59	-	-	-	588	-	91
60	51	52	-	-	-	-	-	88
62	101	34	-	-	231	-	-	81
396	74	58	254	-	267	-	74	55
398	94	42	278	-	291	-	-	59
399	50	25	-	-	-	-	103	56
400	126	83	305	-	-	162	-	87
401	129	39	363	-	-	314	115	73
402	167	179	-	-	342	-	-	115
403	115	112	-	-	325	-	-	86
404	47	47	-	-	-	-	-	-
405	102	90	-	-	-	-	-	124
406	113	57	-	-	288	-	-	122
407	203	124	-	-	908	280	-	145
408	54	38	-	-	425	-	-	70
409	117	73	527	-	252	282	-	109
410	67	48	-	-	-	289	-	66
413	137	79	797	-	581	274	170	110
532	38	25	-	-	-	-	-	67
533	81	28	-	-	169	-	132	56
534	78	53	-	-	396	339	141	57
535	84	83	-	-	-	220	93	66
599	129	107	295	-	274	411	97	50
601	103	84	211	-	-	-	109	100
602	123	176	231	-	-	620	-	59
603	71	53	-	-	-	1,033	-	55
605	118	110	-	-	429	-	-	89
606	76	68	-	-	-	-	-	85
607	94	44	862	-	339	-	-	115
608	129	107	295	-	274	411	97	50

CHENEGA ISLAND - Piece Size After First Screen								
WESTERN HEMLOCK								
	Average Piece Size by Sort (board feet)							
Type	All Sorts	1	2	3	4	5	6	7
609	107	61	201	-	334	-	-	138
611	110	74	-	-	494	204	-	67
612	81	42	-	-	-	577	-	66
613	113	102	-	-	243	-	-	117
616	63	27	-	-	245	-	-	83
617	72	30	-	-	679	581	-	108
618	106	43	348	-	227	-	-	92
619	89	29	-	-	179	-	-	92
620	151	110	601	-	299	324	86	89
622	78	56	-	-	-	328	-	75
624	91	54	-	-	209	280	157	142
630	112	67	317	-	340	320	146	83
631	84	57	-	-	330	-	164	-
632	218	152	405	-	808	1,212	-	81
633	50	21	487	-	-	-	-	75
635	90	71	-	-	-	254	105	78
TOTALS	135	63	331	-	300	331	116	83

CHENEGA ISLAND - Harvest Plan After First Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
35	0	0	0	0	0	0	0	0	0
38	1,490,932	1,075,175	103,939	563,069	0	0	307,481	0	100,686
39	190,952	185,544	1,352	0	0	99,701	71,818	0	12,674
41	18,779	18,779	0	0	0	0	0	0	18,779
46	11,056	10,568	122	0	0	5,445	5,000	0	0
50	466,240	414,656	12,896	188,480	0	153,760	0	0	59,520
51	204,480	181,728	5,688	0	0	25,560	130,320	0	20,160
53	265,854	263,157	674	0	0	57,313	170,494	0	34,677
54	1,014,258	982,216	8,010	149,606	0	442,928	299,212	0	82,460
55	115,840	66,176	12,416	0	0	46,080	0	0	7,680
56	57,594	51,894	1,425	36,813	0	0	0	0	13,656
57	93,910	57,825	9,021	0	0	0	0	0	48,804
58	92,125	68,475	5,913	0	0	0	62,563	0	0
59	111,520	110,432	272	0	0	0	110,160	0	0
60	14,001	14,001	0	0	0	0	0	0	14,001
62	133,118	58,424	18,673	0	0	0	0	0	39,750
396	18,228	13,558	1,168	4,452	0	0	0	6,258	1,680
398	270,400	221,728	12,168	147,160	0	0	29,120	0	33,280
399	78,840	70,200	2,160	0	0	0	0	68,040	0
400	589,098	582,700	1,599	465,147	0	63,974	34,653	0	17,326
401	979,118	948,567	7,638	518,731	0	117,749	0	175,032	129,418
402	907,704	858,110	12,398	70,056	0	259,056	294,840	0	221,760
403	401,658	343,734	14,481	0	0	259,897	0	0	69,357
404	61,750	45,638	4,028	0	0	0	24,700	0	16,910
405	536,416	479,951	14,116	0	0	209,054	233,253	0	23,527
406	547,944	423,614	31,083	0	0	67,993	170,840	0	153,699
407	394,402	241,501	38,225	0	0	34,966	140,456	0	27,854
408	896,328	760,203	34,031	152,969	0	0	452,891	0	120,313
409	313,375	278,108	8,817	0	0	166,750	71,875	0	30,667
410	36,458	32,497	990	0	0	0	0	0	31,507
413	57,750	46,750	2,750	0	0	0	0	44,000	0
532	0	0	0	0	0	0	0	0	0
533	382,720	287,872	23,712	0	0	33,800	86,320	86,320	57,720
534	0	0	0	0	0	0	0	0	0
535	295,000	284,931	2,517	74,733	0	84,960	0	0	122,720
599	2,262,090	1,729,053	133,259	1,035,013	0	289,282	224,075	0	47,423
601	0	0	0	0	0	0	0	0	0
602	275,440	272,624	704	163,680	0	0	0	0	108,240
603	239,318	231,392	1,982	96,794	0	49,540	0	37,346	45,730
605	149,387	120,134	7,313	0	0	0	0	0	112,820
606	151,123	126,943	6,045	0	0	0	92,563	0	28,336
607	125,280	82,272	10,752	0	0	0	71,520	0	0
608	461,652	350,739	27,728	211,227	0	59,037	45,730	0	7,017

CHENEGA ISLAND - Harvest Plan After First Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
609	427,535	324,375	25,790	97,230	0	134,467	0	0	66,889
611	0	0	0	0	0	0	0	0	0
612	139,289	96,352	10,734	0	0	30,669	39,614	0	15,335
613	82,173	51,193	7,745	0	0	0	43,448	0	0
616	56,045	56,045	0	0	0	49,709	0	0	6,335
617	91,756	68,686	5,768	0	0	0	50,684	0	12,234
618	0	0	0	0	0	0	0	0	0
619	0	0	0	0	0	0	0	0	0
620	303,122	288,488	3,658	159,400	0	0	62,715	0	62,715
622	30,000	30,000	0	0	0	0	0	0	30,000
624	289,948	234,953	13,749	75,550	0	88,482	57,173	0	0
630	226,518	157,513	17,251	66,005	0	0	54,254	0	20,002
631	135,240	132,552	672	100,800	0	0	0	0	31,080
632	139,320	77,544	15,444	62,100	0	0	0	0	0
633	29,500	29,500	0	0	0	0	0	0	29,500
635	287,226	210,995	19,058	125,236	0	0	0	46,963	19,738
TOTALS	16,949,810	14,150,066	699,936	4,564,252	0	2,830,172	3,437,770	463,959	2,153,977

CHENEGA ISLAND - Piece Size After First Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
35	-	-	-	-	-	-	-	-	71
38	205	112	1,095	-	-	612	-	94	280
39	200	29	-	-	402	313	-	51	157
41	64	-	-	-	-	-	-	64	61
46	137	15	-	-	259	260	-	-	209
50	177	41	975	-	286	-	-	173	173
51	346	123	-	-	326	784	-	175	166
53	233	17	-	-	343	458	-	86	195
54	410	62	1,663	-	594	466	-	486	266
55	108	71	-	-	481	-	-	80	89
56	106	48	247	-	-	-	-	55	188
57	83	60	-	-	-	-	-	130	141
58	561	270	-	-	-	1,144	-	-	137
59	302	7	-	-	-	597	-	-	336
60	47	-	-	-	-	-	-	47	75
62	127	178	-	-	-	-	-	76	111
396	94	61	187	-	-	-	139	56	103
398	287	131	913	-	-	333	-	147	179
399	65	18	-	-	-	-	111	-	77
400	406	52	717	-	419	216	-	52	207
401	161	22	496	-	409	-	154	68	187
402	187	68	219	-	383	688	-	103	204
403	291	227	-	-	486	-	-	132	155
404	103	51	-	-	-	373	-	121	151
405	436	133	-	-	1,177	607	-	172	362
406	177	105	-	-	210	716	-	149	196
407	308	296	-	-	1,082	536	-	81	295
408	384	216	1,468	-	-	1,254	-	133	202
409	111	31	-	-	282	501	-	52	183
410	97	26	-	-	-	-	-	168	96
413	56	27	-	-	-	-	85	-	195
532	-	-	-	-	-	-	-	-	54
533	123	74	-	-	172	986	101	155	121
534	-	-	-	-	-	-	-	-	90
535	121	21	378	-	339	-	-	111	101
599	243	158	595	-	341	251	-	51	207
601	-	-	-	-	-	-	-	-	132
602	269	27	1,243	-	-	-	-	142	132
603	135	18	433	-	258	-	107	98	133
605	64	30	-	-	-	-	-	102	105
606	121	45	-	-	-	383	-	84	108
607	68	33	-	-	-	324	-	-	154
608	243	155	595	-	341	251	-	45	208

CHENEGA ISLAND - Piece Size After First Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
609	141	76	603	-	543	-	-	155	161
611	-	-	-	-	-	-	-	-	144
612	85	43	-	-	428	224	-	110	121
613	285	201	-	-	-	452	-	-	163
616	282	-	-	-	501	-	-	64	93
617	107	62	-	-	-	731	-	95	147
618	-	-	-	-	-	-	-	-	131
619	-	-	-	-	-	-	-	-	106
620	123	17	485	-	-	191	-	85	183
622	64	-	-	-	-	-	-	64	96
624	267	101	620	-	556	469	-	-	202
630	218	176	309	-	-	553	-	84	164
631	246	18	550	-	-	-	-	170	176
632	189	137	361	-	-	-	-	-	294
633	54	-	-	-	-	-	-	54	82
635	93	42	427	-	-	-	122	162	135
TOTALS	261	86	619		410	504	119	102	162

WHALE BAY - Harvest Plan After First Screen							
		Average		Per Acre		Total Volume (BF)	
			Merch.	Basal	# Of	Adjusted Net	
Type	Acres	DBH	Height	Area	Stems	Inventory	Estimated Harvest
28	90	19.4	51	206	143	1,333,029	937,646
30	65	16.3	35	110	108	270,833	158,340
31	13	17.2	61	240	157	309,400	280,696
32	66	39.9	90	336	64	2,741,904	2,152,656
33	3	21.6	61	280	129	87,360	53,952
34	51	22.4	62	249	140	1,238,247	900,463
518	4	21.6	62	240	144	94,480	78,736
519	98	21.6	62	240	144	2,302,020	1,916,292
520	16	27.9	62	200	52	274,560	260,224
521	24	22.0	64	213	124	526,720	430,464
529	6	31.8	90	313	76	265,125	186,825
TOTALS	436	23.5	60	227	121	9,443,678	7,356,293

WHALE BAY - Harvest Plan After First Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
28	1,031,657	657,257	93,600	-	-	166,629	24,171	-	372,857
30	199,116	116,090	20,757	-	-	16,683	-	-	78,650
31	252,200	229,736	5,616	-	-	102,960	-	-	121,160
32	579,744	376,992	50,688	-	-	-	121,968	-	204,336
33	76,680	44,040	8,160	-	-	12,360	-	11,520	12,000
34	722,111	492,077	57,508	39,413	-	32,216	161,078	71,628	130,234
518	63,800	50,552	3,312	3,520	-	9,560	16,120	-	18,040
519	1,550,360	1,225,784	81,144	86,240	-	234,220	394,940	-	429,240
520	250,560	237,504	3,264	50,240	-	-	171,200	-	12,800
521	384,320	289,344	23,744	82,880	-	82,240	16,960	-	83,520
529	0	0	-	-	-	-	-	-	-
TOTALS	5,110,548	3,719,376	347,793	262,293	-	656,868	906,438	83,148	1,462,837

WHALE BAY - Piece Size After First Screen								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
28	76	56	-	-	320	187	-	89
30	29	20	-	-	168	-	-	58
31	84	28	-	-	205	-	-	82
32	89	85	-	-	-	168	-	102
33	140	163	-	-	225	-	151	72
34	104	72	332	-	166	310	151	87
518	90	49	173	-	242	280	-	79
519	89	49	173	-	242	280	-	77
520	272	148	624	-	-	453	-	67
521	116	88	309	-	385	211	-	68
529	-	-	-	-	-	-	-	-
TOTALS	117	54	266	-	254	275	151	81

WHALE BAY - Harvest Plan After First Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
28	301,371	280,389	5,246	-	-	173,829	-	-	101,314
30	71,717	42,250	7,367	-	-	-	13,433	-	21,450
31	57,200	50,960	1,560	-	-	49,400	-	-	-
32	2,162,160	1,775,664	96,624	-	-	1,054,944	552,816	-	71,280
33	10,680	9,912	192	-	-	-	-	9,720	-
34	516,136	408,385	26,938	202,548	-	47,981	36,328	25,361	69,229
518	30,680	28,184	624	-	-	7,280	15,480	-	4,800
519	751,660	690,508	15,288	-	-	178,360	379,260	-	117,600
520	24,000	22,720	320	-	-	-	22,400	-	-
521	142,400	141,120	320	31,040	-	80,320	15,360	-	14,080
529	265,125	186,825	19,575	-	-	-	145,125	-	22,125
TOTALS	4,333,129	3,636,917	174,053	233,588	-	1,592,113	1,180,203	35,081	421,879

WHALE BAY - Piece Size After First Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
28	83	20	-	-	303	-	-	58	103
30	67	105	-	-	-	164	-	109	56
31	97	27	-	-	168	-	-	-	111
32	677	528	-	-	1,040	801	-	199	386
33	88	16	-	-	-	-	159	-	128
34	131	79	285	-	180	306	103	84	147
518	198	83	-	-	356	587	-	68	146
519	198	83	-	-	356	587	-	68	145
520	276	218	-	-	-	391	-	-	356
521	275	26	358	-	567	252	-	84	170
529	284	180	-	-	-	633	-	140	377
TOTALS	295	140	293		566	618	114	80	167

FLEMMING/BAINBRIDGE - Harvest Plan After First Screen							
		Average		Per Acre		Total Volume (BF)	
			Merch.	Basal	# Of	Adjusted Net	
Type	Acres	DBH	Height	Area	Stems	Inventory	Estimated Harvest
0	27	15.2	48	100	106	219,780	132,732
366	16	30.2	79	67	17	145,067	104,789
383	2	18.9	66	160	122	37,000	30,440
384	12	23.4	66	208	83	279,360	240,422
578	35	23.4	66	208	83	814,800	711,088
579	54	17.5	43	250	173	853,486	599,551
580	21	18.6	37	50	36	41,790	27,342
585	28	15.4	42	112	144	252,134	186,655
585-1	9	19.7	56	375	283	340,313	256,163
586	14	17.8	63	168	138	247,430	188,348
587	25	18.9	66	160	122	462,500	380,500
589	59	16.7	34	133	117	303,653	211,456
590	36	15.4	32	93	85	101,760	62,016
TOTALS	338	18.4	48	155	115	4,099,073	3,131,502

FLEMMING/BAINBRIDGE - Harvest Plan After First Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
0	154,170	98,658	13,878	0	0	0	27,540	0	57,240
366	96,427	95,061	341	28,800	0	41,173	13,013	0	11,733
383	28,040	23,496	1,136	4,680	0	0	6,640	0	11,040
384	210,528	176,966	8,390	70,464	0	60,192	21,312	0	16,608
578	614,040	526,008	22,008	205,520	0	175,560	62,160	0	60,760
579	797,769	588,407	52,340	120,721	0	0	162,086	0	253,260
580	41,790	27,342	3,612	14,700	0	0	0	0	9,030
585	213,875	150,653	15,805	45,158	0	0	58,016	0	31,674
585-1	283,688	212,438	17,813	31,313	0	93,000	63,375	0	6,938
586	121,834	66,891	13,736	0	0	0	0	32,928	20,227
587	350,500	293,700	14,200	58,500	0	0	83,000	0	138,000
589	247,013	164,571	20,611	0	0	33,827	25,567	0	84,567
590	70,800	42,768	7,008	0	0	19,440	0	9,600	6,720
TOTALS	3,230,473	2,466,960	190,878	579,856	0	423,192	522,709	42,528	707,796

FLEMMING/BAINBRIDGE - Piece Size After First Screen								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
0	59	46	-	-	-	320	-	56
366	359	57	954	-	1,441	431	-	79
383	90	46	399	-	-	179	-	79
384	153	64	475	-	350	320	-	81
578	153	65	475	-	350	320	-	74
579	71	37	253	-	-	271	-	82
580	53	28	344	-	-	-	-	85
585	52	25	616	-	-	191	-	67
585-1	110	44	441	-	586	305	-	65
586	39	29	-	-	-	-	75	68
587	90	46	399	-	-	179	-	79
589	37	22	-	-	188	188	-	52
590	36	21	-	-	214	-	79	61
TOTALS	120	35	404		374	246	76	72

FLEMMING/BAINBRIDGE - Harvest Plan After First Screen								
SITKA SPRUCE								
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)					
	Inventory	EstimatedHarvest	1	2	3	4	5	6
0	65,610	34,074	7,884	0	0	0	26,190	0
366	48,640	9,728	9,728	0	0	0	0	0
383	8,960	6,944	504	0	0	0	4,240	0
384	68,832	63,456	1,344	28,896	0	17,184	11,232	0
578	200,760	185,080	3,920	84,280	0	50,120	32,760	0
579	55,717	11,143	11,143	0	0	0	0	0
580	0	0	0	0	0	0	0	0
585	38,259	36,001	564	0	0	0	22,893	0
585-1	56,625	43,725	3,225	0	0	0	0	11,625
586	125,597	121,457	1,035	75,734	0	0	44,688	0
587	112,000	86,800	6,300	0	0	0	53,000	0
589	56,640	46,885	2,439	0	0	44,447	0	0
590	30,960	19,248	2,928	0	0	0	0	0
TOTALS	868,600	664,542	51,014	188,910	0	111,751	195,003	11,625

FLEMMING/BAINBRIDGE - Piece Size After First Screen										
SITKA SPRUCE										BOTH
Average Piece Size by Sort (board feet)										SPECIES
7	Type	All Sorts	1	2	3	4	5	6	7	All Sorts
0	0	67	52	-	-	-	119	-	-	75
0	366	226	226	-	-	-	-	-	-	365
2,200	383	112	60	-	-	-	879	-	67	117
4,800	384	181	42	463	-	445	291	-	60	247
14,000	578	181	42	463	-	445	291	-	60	235
0	579	55	55	-	-	-	-	-	-	104
0	580	-	-	-	-	-	-	-	-	98
12,544	585	87	26	-	-	-	211	-	56	101
28,875	585-1	67	46	-	-	-	-	76	87	170
0	586	529	65	956	-	-	564	-	-	136
27,500	587	112	60	-	-	-	879	-	67	117
0	589	118	29	-	-	799	-	-	-	71
16,320	590	27	17	-	-	-	-	-	57	55
106,239	TOTALS	170	51	584		540	312	76	66	128

KNIGHT ISLAND - Harvest Plan After First Screen							
Type	Acres	Average		Per Acre		Total Volume (BF)	
		DBH	Merch. Height	Basal Area	# Of Stems	Adjusted Net Inventory	Estimated Harvest
227-1	39	16.9	47	187	210	600,080	437,008
227-3	175	20.9	63	344	231	6,050,782	4,062,032
227-4	11	21.8	70	359	424	464,922	343,234
227-6	56	21.8	70	359	424	2,366,874	1,747,375
227-10	11	16.0	50	375	361	438,625	385,825
227-12	70	16.2	49	302	297	1,618,021	1,121,604
343-1	134	27.7	71	285	124	3,853,422	2,665,129
343-2	10	19.5	55	107	71	97,333	65,227
344-1	15	21.8	61	267	164	379,400	253,000
344-8	55	24.1	70	240	114	1,268,520	987,976
344-10	25	21.0	56	188	101	441,236	314,029
344-11	24	14.9	45	305	299	604,963	442,738
344-13	60	22.2	56	232	141	1,318,080	804,672
344-14	6	17.8	49	222	221	116,176	72,706
344-17	48	20.1	60	263	179	1,229,564	801,561
344-22	54	23.2	67	282	138	1,380,176	1,108,450
344-23	178	21.8	58	254	134	3,664,557	2,743,330
344-24	33	21.0	56	188	101	582,431	414,518
346-1	159	26.8	84	352	146	8,103,580	6,543,935
347-2	54	23.8	72	425	189	2,764,800	2,437,020
347-3	25	16.7	54	375	295	898,438	829,688
380-2	8	23.0	76	450	189	368,598	279,329
380-3	19	31.1	66	405	90	761,720	638,614
380-10	12	17.6	37	113	80	45,630	31,374
380-13	163	22.8	63	276	155	4,690,364	3,473,546
382-1	42	28.0	81	274	93	1,568,641	1,240,586
382-2	25	23.5	71	272	131	758,349	579,350
384-1	162	23.2	63	321	182	5,339,397	3,847,588
384-2	22	21.4	68	396	204	944,625	658,625
384-3	54	18.5	51	354	269	1,479,189	1,019,411
384-4	21	17.0	48	375	393	512,532	412,256
384-5	101	19.4	58	299	227	2,864,473	1,826,417
TOTALS	1,871	22.3	64	300	186	57,575,498	42,588,152

KNIGHT ISLAND - Harvest Plan After First Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
227-1	600,080	437,008	40,768	0	0	0	243,880	43,160	109,200
227-3	4,653,126	2,821,875	457,813	293,750	0	553,125	595,313	248,438	673,438
227-4	309,260	206,777	25,621	22,458	0	43,141	50,990	14,323	50,245
227-6	1,574,416	1,052,683	130,433	114,333	0	219,625	259,583	72,917	255,792
227-10	438,625	385,825	13,200	0	0	82,500	157,438	0	132,688
227-12	1,499,167	1,027,250	117,979	137,083	0	215,104	209,271	51,771	296,042
343-1	2,868,603	1,877,386	247,804	732,302	0	333,324	254,201	72,388	237,367
343-2	72,667	45,253	6,853	13,733	0	0	0	5,333	19,333
344-1	268,000	165,120	25,720	0	0	69,200	0	29,800	40,400
344-8	1,087,680	836,352	62,832	275,440	0	147,840	174,240	0	176,000
344-10	196,561	115,824	20,184	0	0	54,568	0	0	41,073
344-11	544,692	386,072	39,655	69,847	0	0	0	119,415	157,155
344-13	1,053,120	666,048	96,768	383,520	0	0	128,160	0	57,600
344-14	116,176	72,706	10,868	0	0	17,335	0	0	44,504
344-17	778,844	476,682	75,541	184,345	0	50,931	132,061	0	33,804
344-22	608,342	513,035	23,827	134,342	0	70,973	0	0	283,893
344-23	2,454,344	1,644,663	202,420	451,138	0	45,760	101,748	413,454	430,143
344-24	259,461	152,888	26,643	0	0	72,029	0	0	54,216
346-1	4,835,950	4,003,368	208,145	352,330	0	1,480,688	1,226,830	233,983	501,392
347-2	1,437,075	1,155,195	70,470	403,650	0	109,350	201,150	85,050	285,525
347-3	240,625	191,875	12,188	0	0	0	0	179,688	0
380-2	73,432	14,686	14,686	0	0	0	0	0	0
380-3	223,130	122,593	25,134	0	0	97,459	0	0	0
380-10	36,180	29,484	1,674	0	0	0	0	0	27,810
380-13	3,715,158	2,734,053	245,276	1,551,760	0	216,712	207,709	332,831	179,766
382-1	1,438,523	1,132,024	76,625	424,525	0	391,996	94,960	0	143,918
382-2	510,647	377,814	33,208	62,606	0	193,806	11,160	0	77,033
384-1	4,037,233	2,661,290	343,986	238,598	0	900,685	611,462	116,217	450,342
384-2	762,667	499,767	65,725	127,417	0	32,542	174,167	37,583	62,333
384-3	1,135,727	716,713	104,753	61,735	0	202,354	244,000	0	103,872
384-4	464,625	364,350	25,069	0	0	0	153,563	91,219	94,500
384-5	2,463,980	1,495,502	242,120	617,222	0	0	187,972	190,076	258,111
TOTALS	40,758,114	28,382,162	3,093,988	6,652,134	0	5,601,047	5,419,856	2,337,645	5,277,491

KNIGHT ISLAND - Piece Size After First Screen								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
227-1	58	29	-	-	-	339	77	69
227-3	94	70	499	-	300	345	98	76
227-4	125	86	510	-	251	325	110	74
227-6	113	104	392	-	241	222	140	90
227-10	74	20	-	-	212	295	-	74
227-12	62	33	248	-	337	190	76	97
343-1	134	90	625	-	323	286	55	88
343-2	111	170	248	-	-	-	56	64
344-1	94	62	-	-	621	-	159	122
344-8-C	134	86	363	-	465	420	-	100
344-8-H	134	86	363	-	465	420	-	100
344-10	88	79	-	-	268	-	-	55
344-11	58	37	219	-	-	-	112	61
344-13	104	64	350	-	-	264	-	59
344-14	74	88	-	-	184	-	-	52
344-17	88	52	242	-	355	383	-	105
344-22	112	103	333	-	257	-	-	81
344-23	92	66	461	-	245	261	97	115
344-24	88	79	-	-	268	-	-	55
346-1	182	113	487	-	398	537	125	68
347-2	131	89	500	-	284	297	111	69
347-3	52	17	-	-	-	-	161	-
380-2	55	55	-	-	-	-	-	-
380-3	374	289	-	-	598	-	-	-
380-10	51	24	-	-	-	-	-	75
380-13-C	125	74	396	-	263	367	87	68
380-13-H	125	74	396	-	263	367	87	68
382-1	214	132	357	-	547	364	-	87
382-2	136	85	505	-	293	201	-	79
384-1	124	84	630	-	388	359	106	73
384-2	116	74	314	-	171	326	114	110
384-3	71	44	275	-	205	292	-	55
384-4	58	32	-	-	-	495	96	57
384-5	93	65	357	-	-	312	118	73
TOTALS	152	68	403		338	344	102	77

KNIGHT ISLAND - Harvest Plan After First Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
227-1	0	0	0	0	0	0	0	0	0
227-3	1,397,656	1,240,156	39,375	157,031	0	399,219	207,813	21,875	414,844
227-4	155,661	136,457	4,801	48,354	0	20,052	34,891	14,609	13,750
227-6	792,458	694,692	24,442	246,167	0	102,083	177,625	74,375	70,000
227-10	0	0	0	0	0	0	0	0	0
227-12	118,854	94,354	6,125	0	0	0	0	0	88,229
343-1	984,819	787,743	49,269	276,647	0	189,669	215,482	24,691	31,986
343-2	24,667	19,973	1,173	0	0	0	18,800	0	0
344-1	111,400	87,880	5,880	48,600	0	0	8,200	19,400	5,800
344-8	180,840	151,624	7,304	50,160	0	80,080	0	0	14,080
344-10	244,675	198,204	11,618	62,196	0	124,391	0	0	0
344-11	60,271	56,666	901	0	0	55,765	0	0	0
344-13	264,960	138,624	31,584	0	0	0	107,040	0	0
344-14	0	0	0	0	0	0	0	0	0
344-17	450,720	324,879	31,460	195,162	0	47,326	0	0	50,931
344-22	771,834	595,415	44,105	130,540	0	125,471	0	111,529	183,770
344-23	1,210,213	1,098,667	27,887	347,775	0	309,552	114,130	225,569	73,754
344-24	322,971	261,629	15,335	82,098	0	164,196	0	0	0
346-1	3,267,631	2,540,567	181,766	806,744	0	925,994	436,347	0	189,716
347-2	1,327,725	1,281,825	11,475	424,575	0	425,925	247,050	55,350	117,4
347-3	657,813	637,813	5,000	475,000	0	0	0	0	157,813
380-2	295,166	264,642	7,631	131,745	0	53,274	0	0	71,992
380-3	538,590	516,021	5,642	0	0	268,440	160,722	0	81,216
380-10	9,450	1,890	1,890	0	0	0	0	0	0
380-13	975,206	739,492	58,928	380,333	0	92,522	35,084	31,669	140,956
382-1	130,118	108,563	5,389	44,030	0	0	0	0	59,144
382-2	247,702	201,537	11,541	36,475	0	65,056	69,683	0	18,782
384-1	1,302,163	1,186,298	28,966	282,620	0	358,337	280,859	22,891	212,625
384-2	181,958	158,858	5,775	0	0	133,375	0	0	19,708
384-3	343,462	302,697	10,191	89,663	0	57,325	70,064	31,847	43,606
384-4	47,906	47,906	0	0	0	0	0	0	47,906
384-5	400,493	330,915	17,394	126,250	0	0	0	23,847	163,424
TOTALS	16,817,383	14,205,989	652,848	4,442,165	0	3,998,052	2,183,789	657,653	2,271,483

KNIGHT ISLAND - Piece Size After First Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
227-1	-	-	-	-	-	-	-	-	102
227-3	127	58	1,012	-	287	686	269	85	137
227-4	183	39	625	-	253	321	172	73	160
227-6	161	78	432	-	153	392	114	90	168
227-10	-	-	-	-	-	-	-	-	115
227-12	48	28	-	-	-	-	-	63	99
343-1	228	106	752	-	429	564	54	687	222
343-2	81	25	-	-	-	278	-	-	108
344-1	155	102	426	-	-	376	119	63	170
344-8-C	120	48	598	-	242	-	-	70	208
344-8-H	120	48	598	-	242	-	-	70	208
344-10	191	81	333	-	333	-	-	-	164
344-11	182	27	-	-	337	-	-	-	85
344-13	117	74	-	-	-	934	-	-	175
344-14	-	-	-	-	-	-	-	-	67
344-17	110	54	359	-	417	-	-	101	168
344-22	136	86	649	-	423	-	139	105	139
344-23	152	38	428	-	639	205	163	89	158
344-24	191	81	333	-	333	-	-	-	164
346-1	240	116	467	-	649	1,032	-	96	262
347-2	183	26	532	-	394	223	81	105	191
347-3	127	35	363	-	-	-	-	50	129
380-2	133	46	347	-	252	-	-	114	169
380-3	235	44	-	-	675	534	-	107	347
380-10	37	37	-	-	-	-	-	-	64
380-13-C	114	56	445	-	475	355	109	94	182
380-13-H	114	56	445	-	475	355	109	94	182
382-1	134	98	658	-	-	-	-	94	241
382-2	155	86	533	-	529	299	-	37	177
384-1	137	36	491	-	341	333	79	79	174
384-2	173	99	-	-	351	-	-	95	185
384-3	126	39	266	-	574	849	115	82	129
384-4	57	-	-	-	-	-	-	57	91
384-5	70	39	237	-	-	-	67	63	121
TOTALS	208	66	444		408	428	119	82	167

EVANS ISLAND - Harvest Plan After First Screen							
Type	Acres	Average		Per Acre		Total Volume (BF)	
		DBH	Merch. Height	Basal Area	# Of Stems	Inventory	Adjusted Net Estimated Harvest
142	58	21.7	61	240	143	1,312,540	1,026,948
143	7	23.0	70	406	208	357,438	321,738
146	3	13.8	38	100	141	16,200	12,888
147	15	22.1	70	327	195	668,523	575,540
148	3	16.5	46	220	247	50,580	35,364
149	15	21.3	69	396	212	736,875	595,125
150	5	20.0	61	327	237	190,812	150,527
151	45	23.7	67	160	74	620,100	481,320
152	56	23.3	53	135	71	628,040	406,504
154	5	18.8	66	160	89	68,000	61,120
155	4	16.4	34	168	141	27,426	18,499
156	6	24.1	63	500	237	290,250	202,650
157	10	19.3	48	260	160	143,200	90,080
158	18	21.6	52	260	182	388,980	276,804
159	12	13.8	49	200	223	223,680	153,024
160	14	23.3	68	375	213	538,125	475,358
161	18	29.4	72	219	80	462,172	362,133
162	26	18.5	53	160	119	319,267	214,798
163	21	18.3	59	130	99	276,780	216,132
166	58	20.3	45	200	121	588,507	431,365
167	32	23.1	68	215	91	719,067	563,023
168	66	19.4	52	266	182	1,488,094	972,469
169	40	19.9	60	189	133	712,457	437,806
170	27	25.0	75	188	90	668,091	499,203
171	10	21.0	73	313	178	400,625	377,625
172	13	19.8	70	282	160	488,176	390,297
174	14	24.5	66	235	97	413,025	334,429
175	26	23.9	74	140	53	472,680	357,656
176	33	18.6	58	333	214	1,100,880	1,003,728
177	59	26.2	76	250	97	1,764,008	1,346,454
179	17	20.6	59	180	105	193,800	136,408
188	65	31.7	77	348	100	2,320,848	1,417,348
189	27	26.7	77	210	88	655,830	473,526
190	14	30.2	79	67	17	126,933	91,691
191	12	29.9	69	321	138	446,517	320,125
192	18	30.4	78	187	51	459,600	343,056
193	26	32.0	72	264	80	824,720	593,424
194	11	15.8	46	80	62	43,780	30,052
201	9	21.3	48	120	54	70,200	42,264
202	29	22.6	67	253	135	742,013	529,192
203	16	24.7	65	227	121	385,920	342,912
204	21	29.5	75	340	100	807,127	621,237
205	11	25.5	70	282	132	326,069	222,801
207	14	17.7	52	200	164	219,520	151,872
208	17	32.3	92	240	48	584,120	550,936
209	34	26.1	75	396	168	1,457,042	945,908
210	37	24.4	55	120	53	261,960	191,709
211	37	24.0	68	173	63	651,693	432,653
213	45	22.9	60	281	139	1,150,313	1,048,500
221	16	25.9	83	266	100	643,641	473,806

EVANS ISLAND - Harvest Plan After First Screen							
Type	Acres	Average		Per Acre		Total Volume (BF)	
		DBH	Merch. Height	Basal Area	# Of Stems	Adjusted Net Inventory	Estimated Harvest
222	28	25.9	83	266	100	1,126,372	834,768
223	54	27.3	78	240	106	1,662,120	1,359,720
224	51	23.9	83	327	140	2,481,443	2,049,984
225	39	23.8	74	204	116	935,252	822,300
226	58	24.4	64	174	96	1,074,819	722,188
229	10	18.0	52	168	115	120,996	116,694
233	24	15.8	39	200	171	246,080	147,776
234	8	21.0	68	240	125	162,240	146,112
235	20	19.0	71	375	255	1,000,625	723,125
236	19	23.3	54	160	111	188,480	115,216
238	9	17.0	47	220	174	130,680	88,776
239	8	13.0	46	202	225	127,180	107,821
240	80	28.5	71	331	123	2,918,857	2,463,177
241	21	26.0	66	240	86	549,360	415,632
243	28	21.1	61	200	135	554,773	376,171
244	52	30.2	75	220	72	1,380,080	995,696
245	19	19.8	62	240	189	502,360	332,728
246	29	19.6	53	180	129	437,320	371,432
247	16	17.1	46	320	270	361,600	261,248
248	26	19.6	55	219	169	404,625	298,025
249	10	27.0	75	320	112	324,000	241,120
250	5	19.3	58	160	84	79,200	73,920
251	8	19.3	55	360	227	228,160	179,008
252	13	27.1	76	280	74	473,200	318,864
253	11	23.8	51	200	119	201,960	177,320
254	29	29.9	88	400	167	1,765,520	1,195,728
255	15	32.3	83	240	77	586,200	393,240
257	22	27.1	76	280	74	800,800	539,616
259	19	17.9	58	344	289	595,531	388,431
260	10	27.7	83	240	125	358,000	299,120
261	14	27.6	74	438	171	707,000	515,900
262	27	27.1	69	220	96	603,720	531,576
263	24	17.7	40	240	207	310,080	185,664
264	45	19.9	51	313	178	859,219	517,219
265	14	26.9	81	360	130	762,160	726,768
272	23	29.2	63	299	115	758,159	582,862
274	27	31.1	82	147	36	514,440	495,432
275	25	21.4	66	293	145	802,666	705,600
276	14	24.7	67	240	83	356,160	296,128
277	12	18.5	58	327	182	408,300	386,350
278	22	18.7	50	200	130	327,360	225,632
279	39	22.6	70	345	155	1,607,232	1,201,284
280	45	19.7	52	223	145	723,463	528,709
281	23	17.4	56	180	112	293,940	217,350
284	95	20.0	57	272	188	2,042,122	1,647,292
285	17	24.8	66	211	81	292,859	265,089
286	6	26.0	53	200	66	43,920	38,352
287	68	23.5	66	299	167	2,218,067	1,864,657
290	63	21.6	78	321	191	2,769,188	2,064,938
TOTALS	2,539	23.5	65	251	130	66,684,133	50,901,780

EVANS ISLAND - Harvest Plan After First Screen

WESTERN HEMLOCK

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
142	1,114,180	898,420	53,940	176,610	0	133,980	162,690	0	371,200
143	237,125	209,650	6,869	52,500	0	0	75,906	0	74,375
146	11,880	9,864	504	0	0	0	0	0	9,360
147	325,007	255,324	17,421	0	0	30,486	118,951	32,392	56,073
148	50,580	35,364	3,804	0	0	0	4,500	0	27,060
149	483,438	376,688	26,688	45,313	0	68,438	129,375	0	106,875
150	190,812	150,527	10,071	51,446	0	34,842	0	0	54,168
151	398,475	289,755	27,180	0	0	105,525	43,650	64,125	49,275
152	325,360	204,848	30,128	0	0	35,840	99,680	0	39,200
154	25,400	21,880	880	0	0	21,000	0	0	0
155	27,426	18,499	2,232	0	0	0	0	0	16,267
156	290,250	202,650	21,900	80,250	0	0	16,500	33,000	51,000
157	143,200	90,080	13,280	37,600	0	0	29,200	0	10,000
158	238,680	157,608	20,268	0	0	20,880	15,660	0	100,800
159	223,680	153,024	17,664	0	0	0	0	0	135,360
160	263,375	223,242	10,033	0	0	0	30,333	49,583	133,292
161	93,786	83,422	2,591	0	0	0	63,369	0	17,462
162	199,176	106,813	23,091	0	0	0	50,038	0	33,684
163	252,000	195,216	14,196	97,650	0	24,780	0	24,150	34,440
166	508,854	359,755	37,275	0	0	0	220,400	0	102,080
167	668,211	517,488	37,681	105,360	0	145,273	85,619	57,508	86,048
168	1,114,438	796,538	79,475	97,281	0	226,531	22,344	0	370,906
169	601,828	344,731	64,274	71,771	0	108,800	0	0	99,886
170	433,807	309,965	30,960	160,414	0	54,678	37,478	0	26,434
171	357,188	334,188	5,750	43,438	0	131,250	0	64,063	89,688
172	488,176	390,297	24,470	143,707	0	118,688	26,545	50,953	25,934
174	377,538	327,331	12,552	0	0	130,775	128,475	0	55,530
175	412,880	316,992	23,972	73,320	0	93,860	68,120	26,780	30,940
176	902,000	809,424	23,144	199,320	0	158,400	85,360	208,560	134,640
177	1,271,936	938,920	83,254	469,267	0	131,690	129,442	29,871	95,395
179	172,040	116,552	13,872	67,660	0	19,040	0	0	15,980
188	1,298,259	725,330	143,232	147,411	0	198,482	236,205	0	0
189	358,830	227,934	32,724	32,400	0	34,020	58,050	27,270	43,470
190	84,373	83,179	299	25,200	0	36,027	11,387	0	10,267
191	247,584	160,881	21,676	0	0	80,922	0	0	58,283
192	331,680	238,560	23,280	52,320	0	105,840	19,440	0	37,680
193	183,040	141,773	10,317	35,984	0	50,752	26,000	0	18,720
194	43,780	30,052	3,432	0	0	0	0	0	26,620
201	47,160	20,664	6,624	0	0	0	0	0	14,040
202	480,240	280,101	50,035	40,987	0	72,307	0	0	116,773
203	161,920	131,200	7,680	21,120	0	60,160	14,293	0	27,947
204	510,456	340,342	42,528	0	0	84,028	107,750	0	106,036
205	160,582	83,337	19,311	0	0	0	26,850	0	37,176
207	159,600	94,864	16,184	0	0	0	0	9,100	69,580
208	146,880	126,208	5,168	0	0	80,920	40,120	0	0
209	1,187,167	774,633	103,133	0	0	270,583	143,083	0	257,833
210	173,160	115,933	14,307	0	0	0	70,053	0	31,573
211	462,253	270,445	47,952	0	0	181,053	30,093	0	11,347
213	753,047	656,297	24,188	0	0	47,109	431,016	15,469	138,516
221	495,937	396,599	24,834	23,783	0	248,594	58,831	0	40,556

EVANS ISLAND - Harvest Plan After First Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
222	867,889	699,656	42,058	41,620	0	435,040	102,955	0	77,983
223	1,479,600	1,229,328	62,568	238,320	0	470,880	199,440	0	258,120
224	1,926,155	1,564,663	90,373	255,433	0	835,014	160,339	0	223,503
225	815,824	732,172	20,913	216,032	0	33,440	193,208	53,610	214,970
226	783,065	449,126	83,485	0	0	226,710	0	0	138,931
229	47,726	45,306	605	0	0	0	0	0	44,701
233	235,840	137,536	24,576	0	0	0	0	22,080	90,880
234	91,520	83,328	2,048	0	0	39,040	0	0	42,240
235	740,000	556,000	46,000	0	0	88,750	399,375	0	21,875
236	16,340	16,340	0	0	0	0	0	0	16,340
238	109,260	68,652	10,152	0	0	27,360	0	0	31,140
239	127,180	107,821	4,840	0	0	0	0	18,822	84,159
240	1,340,800	1,029,943	77,714	56,229	0	562,743	145,371	39,314	148,571
241	241,080	158,424	20,664	65,100	0	0	56,700	0	15,960
243	425,227	252,000	43,307	0	0	162,400	0	0	46,293
244	608,920	411,736	49,296	0	0	0	321,360	0	41,080
245	275,880	127,528	37,088	74,480	0	0	0	15,960	0
246	339,300	275,732	15,892	178,060	0	0	0	0	81,780
247	244,480	153,344	22,784	58,880	0	0	71,680	0	0
248	220,188	154,538	16,413	0	0	0	0	0	138,125
249	324,000	241,120	20,720	88,400	0	48,800	0	68,000	15,200
250	79,200	73,920	1,320	26,000	0	22,400	0	12,000	12,200
251	136,000	105,024	7,744	0	0	53,440	43,840	0	0
252	416,000	261,664	38,584	0	0	0	209,560	0	13,520
253	164,560	143,440	5,280	0	0	118,800	0	0	19,360
254	1,281,800	776,040	126,440	0	0	444,280	158,920	0	46,400
255	586,200	393,240	48,240	83,400	0	95,400	103,200	42,600	20,400
257	704,000	442,816	65,296	0	0	0	354,640	0	22,880
259	496,375	289,275	51,775	0	0	156,156	0	0	81,344
260	214,000	181,040	8,240	0	0	41,600	66,000	39,200	26,000
261	553,875	369,775	46,025	0	0	0	154,875	110,250	58,625
262	279,180	232,092	11,772	54,540	0	41,580	45,900	47,520	30,780
263	280,800	157,920	30,720	0	0	52,800	0	55,680	18,720
264	641,953	317,953	81,000	0	0	0	63,984	0	172,969
265	607,040	574,336	8,176	296,240	0	47,600	108,640	70,560	43,120
272	511,491	431,856	19,909	98,917	0	100,170	183,436	0	29,425
274	284,400	284,400	0	0	0	101,160	136,800	0	46,440
275	671,999	592,267	19,933	188,333	0	207,667	0	37,667	138,667
276	302,960	246,960	14,000	0	0	134,960	98,000	0	0
277	408,300	386,350	5,488	93,419	0	68,594	69,901	91,459	57,489
278	260,040	190,696	17,336	39,160	0	0	0	0	134,200
279	1,502,490	1,106,733	98,939	75,726	0	213,731	288,750	275,303	154,283
280	504,312	383,910	30,100	0	0	0	0	0	353,810
281	207,518	137,966	17,388	0	0	0	40,365	0	80,213
284	1,550,062	1,243,892	76,543	0	0	425,565	248,985	0	492,799
285	205,480	185,690	4,947	0	0	74,212	31,520	0	75,010
286	26,640	22,992	912	0	0	0	0	0	22,080
287	1,395,624	1,222,374	43,312	90,697	0	333,790	438,678	41,955	273,942
290	2,367,000	1,771,650	148,838	88,875	0	432,000	330,188	198,000	573,750
TOTALS	47,388,244	35,163,948	3,056,074	4,759,972	0	9,441,636	7,743,417	1,932,804	8,230,046

EVANS ISLAND Piece Size After First Screen								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
142	112	60	535	-	400	342	-	105
143	112	30	392	-	-	275	-	119
146	51	28	-	-	-	-	-	67
147	111	65	-	-	244	423	188	57
148	66	55	-	-	-	654	-	68
149	130	76	383	-	276	452	-	99
150	113	62	304	-	308	-	-	90
151	127	97	-	-	328	358	115	126
152	84	56	-	-	226	279	-	59
154	139	48	-	-	229	-	-	-
155	49	40	-	-	-	-	-	57
156	122	74	312	-	-	277	173	196
157	68	38	242	-	-	239	-	144
158	74	63	-	-	306	209	-	68
159	58	33	-	-	-	-	-	114
160	67	31	-	-	-	327	103	76
161	130	38	-	-	-	409	-	125
162	77	53	-	-	-	699	-	129
163	86	36	320	-	659	-	141	78
166	73	45	-	-	-	387	-	64
167	123	61	324	-	313	391	122	125
168	83	51	275	-	299	188	-	95
169	97	78	267	-	327	-	-	90
170	149	82	387	-	374	277	-	169
171	110	35	274	-	387	-	134	65
172	119	66	389	-	261	230	95	67
174	166	60	-	-	337	427	-	102
175	159	73	389	-	484	395	144	134
176	96	27	350	-	315	222	137	63
177	145	72	677	-	355	324	114	106
179	71	47	281	-	275	-	-	66
188	238	203	433	-	355	306	-	-
189	155	139	377	-	373	323	141	101
190	359	57	954	-	1,441	431	-	79
191	120	67	-	-	573	-	-	191
192	218	149	478	-	709	481	-	92
193	123	49	1,435	-	723	463	-	112
194	46	30	-	-	-	-	-	70
201	93	133	-	-	-	-	-	54
202	108	101	231	-	263	-	-	79
203	99	52	286	-	710	177	-	56
204	134	93	-	-	308	452	-	135
205	92	71	-	-	-	275	-	169
207	61	43	-	-	-	-	91	110
208	159	55	-	-	509	271	-	-
209	165	135	-	-	561	230	-	126
210	90	65	-	-	-	344	-	63
211	129	90	-	-	428	147	-	50
213	135	85	-	-	210	353	131	78
221	241	207	378	-	437	539	-	56

EVANS ISLAND - Piece Size After First Screen								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
222	241	235	378	-	437	539	-	55
223	175	117	341	-	452	534	-	81
224	150	61	541	-	361	377	-	109
225	133	51	710	-	792	426	141	74
226	125	106	-	-	492	-	-	99
229	49	8	-	-	-	-	-	74
233	47	37	-	-	-	-	151	75
234	99	45	-	-	639	-	-	66
235	121	53	-	-	224	402	-	55
236	85	-	-	-	-	-	-	85
238	66	46	-	-	439	-	-	65
239	54	29	-	-	-	-	75	67
240	147	95	296	-	416	384	92	70
241	170	123	616	-	-	331	-	53
243	86	60	-	-	347	-	-	62
244	144	83	-	-	-	347	-	122
245	63	44	779	-	-	-	167	-
246	96	51	588	-	-	-	-	49
247	55	31	163	-	-	352	-	-
248	46	29	-	-	-	-	-	71
249	165	131	612	-	725	-	89	105
250	113	24	343	-	296	-	95	85
251	149	69	-	-	182	718	-	-
252	223	148	-	-	-	476	-	111
253	111	26	-	-	517	-	-	84
254	162	104	-	-	367	765	-	118
255	248	180	1,895	-	1,998	380	99	90
257	223	148	-	-	-	476	-	111
259	77	52	-	-	254	-	-	97
260	126	43	-	-	445	608	173	81
261	126	106	-	-	-	404	135	57
262	122	47	564	-	222	390	139	101
263	50	34	-	-	778	-	70	54
264	66	53	-	-	-	199	-	97
265	192	45	563	-	224	668	80	90
272	202	64	882	-	218	1,257	-	150
274	313	-	-	-	685	698	-	91
275	150	65	454	-	335	-	92	95
276	140	54	-	-	332	300	-	-
277	122	23	358	-	240	219	179	81
278	104	118	437	-	-	-	-	91
279	135	118	169	-	334	319	119	93
280	63	45	-	-	-	-	-	76
281	67	51	-	-	-	206	-	68
284	85	46	-	-	307	350	-	83
285	98	29	-	-	255	228	-	109
286	166	249	-	-	-	-	-	103
287	107	32	501	-	343	424	120	78
290	122	73	345	-	374	329	118	113
TOTALS	164	69	423		367	374	118	86

EVANS ISLAND - Harvest Plan After First Screen

SITKA SPRUCE

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
142	198,360	128,528	17,458	0	0	0	43,500	0	67,570
143	120,313	112,088	2,056	0	0	23,406	72,406	0	14,219
146	4,320	3,024	324	0	0	0	0	0	2,700
147	343,516	320,216	5,825	135,283	0	32,936	51,718	53,623	40,830
148	0	0	0	0	0	0	0	0	0
149	253,438	218,438	8,750	120,625	0	0	47,188	0	41,875
150	0	0	0	0	0	0	0	0	0
151	221,625	191,565	7,515	31,050	0	58,950	61,875	21,825	10,350
152	302,680	201,656	25,256	0	0	0	163,520	0	12,880
154	42,600	39,240	840	0	0	14,400	0	0	24,000
155	0	0	0	0	0	0	0	0	0
156	0	0	0	0	0	0	0	0	0
157	0	0	0	0	0	0	0	0	0
158	150,300	119,196	7,776	0	0	22,680	64,620	0	24,120
159	0	0	0	0	0	0	0	0	0
160	274,750	252,117	5,658	0	0	0	212,042	19,542	14,875
161	368,385	278,711	22,419	0	0	0	222,777	0	33,515
162	120,091	107,985	3,027	0	0	16,598	26,850	0	61,510
163	24,780	20,916	966	0	0	0	0	0	19,950
166	79,653	71,611	2,011	0	0	0	69,600	0	0
167	50,856	45,534	1,330	18,669	0	25,535	0	0	0
168	373,656	175,931	49,431	0	0	38,500	37,125	22,344	28,531
169	110,629	93,074	4,389	0	0	40,229	0	24,457	24,000
170	234,284	189,238	11,262	90,165	0	60,472	8,147	0	19,192
171	43,438	43,438	0	0	0	34,063	0	0	9,375
172	0	0	0	0	0	0	0	0	0
174	35,487	7,097	7,097	0	0	0	0	0	0
175	59,800	40,664	4,784	28,600	0	0	0	0	7,280
176	198,880	194,304	1,144	57,200	0	0	46,640	0	89,320
177	492,072	407,533	21,135	211,026	0	34,047	124,303	0	17,023
179	21,760	19,856	476	19,380	0	0	0	0	0
188	1,022,589	692,018	82,643	216,473	0	181,071	136,964	33,661	41,205
189	297,000	245,592	12,852	143,100	0	37,260	19,980	0	32,400
190	42,560	8,512	8,512	0	0	0	0	0	0
191	198,934	159,243	9,923	0	0	125,237	24,084	0	0
192	127,920	104,496	5,856	0	0	65,520	25,920	0	7,200
193	641,680	451,651	47,507	127,712	0	105,040	162,240	0	9,152
194	0	0	0	0	0	0	0	0	0
201	23,040	21,600	360	0	0	0	21,240	0	0
202	261,773	249,091	3,171	0	0	135,333	76,173	0	34,413
203	224,000	211,712	3,072	36,267	0	95,147	66,347	0	10,880
204	296,671	280,894	3,944	98,033	0	70,881	86,600	0	21,436
205	165,487	139,463	6,506	30,206	0	19,363	50,859	0	32,529
207	59,920	57,008	728	0	0	28,420	9,660	0	18,200
208	437,240	424,728	3,128	93,160	0	145,520	125,120	28,560	29,240
209	269,875	171,275	24,650	0	0	0	125,375	21,250	0
210	88,800	75,776	3,256	0	0	51,800	20,720	0	0
211	189,440	162,208	6,808	0	0	131,720	0	0	23,680
213	397,266	392,203	1,266	0	0	200,391	148,359	0	42,188
221	147,705	77,207	17,624	0	0	16,273	0	17,775	25,535

EVANS ISLAND - Harvest Plan After First Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
222	258,483	135,112	30,843	0	0	28,477	0	31,106	44,687
223	182,520	130,392	13,032	0	0	0	88,200	0	29,160
224	555,288	485,322	17,492	71,493	0	230,445	165,892	0	0
225	119,428	90,128	7,325	0	0	57,856	0	0	24,947
226	291,754	273,062	4,673	0	0	39,785	137,036	0	91,568
229	73,270	71,388	471	0	0	30,249	0	18,149	22,519
233	10,240	10,240	0	0	0	0	0	0	10,240
234	70,720	62,784	1,984	0	0	24,640	0	0	36,160
235	260,625	167,125	23,375	0	0	0	0	143,750	0
236	172,140	98,876	18,316	0	0	0	48,260	0	32,300
238	21,420	20,124	324	19,800	0	0	0	0	0
239	0	0	0	0	0	0	0	0	0
240	1,578,058	1,433,234	36,206	760,686	0	395,429	151,314	0	89,600
241	308,280	257,208	12,768	107,100	0	24,780	75,600	0	36,960
243	129,547	124,171	1,344	0	0	73,920	48,907	0	0
244	771,160	583,960	46,800	0	0	0	509,600	0	27,560
245	226,480	205,200	5,320	120,460	0	20,140	32,680	0	26,600
246	98,020	95,700	580	0	0	0	62,060	0	33,060
247	117,120	107,904	2,304	57,600	0	0	48,000	0	0
248	184,438	143,488	10,238	0	0	21,938	0	0	111,313
249	0	0	0	0	0	0	0	0	0
250	0	0	0	0	0	0	0	0	0
251	92,160	73,984	4,544	0	0	55,680	0	0	13,760
252	57,200	57,200	0	0	0	0	48,360	0	8,840
253	37,400	33,880	880	0	0	33,000	0	0	0
254	483,720	419,688	16,008	158,920	0	142,680	83,520	0	18,560
255	0	0	0	0	0	0	0	0	0
257	96,800	96,800	0	0	0	0	81,840	0	14,960
259	99,156	99,156	0	77,188	0	0	0	0	21,969
260	144,000	118,080	6,480	0	0	39,600	67,200	0	4,800
261	153,125	146,125	1,750	0	0	126,875	0	17,500	0
262	324,540	299,484	6,264	73,440	0	137,160	0	56,160	26,460
263	29,280	27,744	384	0	0	0	27,360	0	0
264	217,266	199,266	4,500	82,266	0	0	37,969	42,188	32,344
265	155,120	152,432	672	116,480	0	0	35,280	0	0
272	246,668	151,006	23,916	0	0	85,770	41,320	0	0
274	230,040	211,032	4,752	0	0	160,560	0	28,080	17,640
275	130,667	113,333	4,333	0	0	30,000	50,667	14,333	14,000
276	53,200	49,168	1,008	0	0	0	48,160	0	0
277	0	0	0	0	0	0	0	0	0
278	67,320	34,936	8,096	0	0	0	0	0	26,840
279	104,743	94,551	2,548	0	0	0	0	0	92,004
280	219,151	144,798	18,588	0	0	0	52,808	0	73,402
281	86,423	79,385	1,760	0	0	0	0	0	77,625
284	492,060	403,400	22,165	80,532	0	78,316	27,337	87,182	107,869
285	87,379	79,399	1,995	0	0	37,904	0	0	39,500
286	17,280	15,360	480	0	0	12,240	0	0	2,640
287	822,443	642,283	45,040	0	0	256,666	204,223	0	136,354
290	402,188	293,288	27,225	0	0	149,625	36,563	68,625	11,250
TOTALS	19,295,889	15,737,832	889,514	3,182,913	0	4,104,525	4,562,108	750,109	2,248,664

EVANS ISLAND - Piece Size After First Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
142	74	55	-	-	-	891	-	75	150
143	302	55	-	-	458	947	-	172	212
146	21	8	-	-	-	-	-	141	60
147	198	46	1,157	-	719	442	131	99	188
148	-	-	-	-	-	-	-	-	74
149	108	30	491	-	-	244	-	95	183
150	-	-	-	-	-	-	-	-	144
151	209	161	398	-	497	594	89	72	200
152	186	112	-	-	-	600	-	55	166
154	60	12	-	-	208	-	-	84	114
155	-	-	-	-	-	-	-	-	54
156	-	-	-	-	-	-	-	-	190
157	-	-	-	-	-	-	-	-	129
158	229	79	-	-	1,454	604	-	573	125
159	-	-	-	-	-	-	-	-	89
160	254	123	-	-	-	579	94	93	138
161	197	89	-	-	-	654	-	185	318
162	92	27	-	-	180	614	-	102	132
163	116	45	-	-	-	-	-	187	146
166	325	82	-	-	-	567	-	-	137
167	163	43	230	-	343	-	-	-	189
168	94	72	-	-	413	681	115	128	123
169	68	23	-	-	384	-	114	96	133
170	157	65	731	-	407	336	-	84	259
171	319	-	-	-	500	-	-	138	141
172	-	-	-	-	-	-	-	-	175
174	448	448	-	-	-	-	-	-	230
175	182	121	437	-	-	-	-	111	244
176	114	38	343	-	-	306	-	71	132
177	247	122	485	-	414	373	-	62	265
179	127	28	227	-	-	-	-	-	144
188	206	124	761	-	667	1,443	167	52	302
189	296	190	886	-	285	273	-	108	243
190	226	226	-	-	-	-	-	-	365
191	615	297	-	-	1,076	602	-	-	334
192	413	511	-	-	778	679	-	111	322
193	374	237	741	-	525	670	-	246	430
194	-	-	-	-	-	-	-	-	61
201	109	17	-	-	-	201	-	-	97
202	294	45	-	-	761	525	-	161	175
203	250	47	1,269	-	1,074	265	-	54	225
204	379	119	961	-	692	421	-	119	261
205	254	77	500	-	501	1,088	-	388	246
207	89	43	-	-	222	274	-	59	95
208	355	43	1,722	-	719	400	193	195	411
209	134	72	-	-	-	1,394	94	-	207
210	133	28	-	-	1,160	464	-	-	170
211	203	83	-	-	503	-	-	91	217
213	177	10	-	-	889	170	-	84	196
221	129	184	-	-	434	-	112	59	206

EVANS ISLAND - Piece Size After First Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
222	129	184	-	-	434	-	112	59	201
223	233	277	-	-	-	1,476	-	60	212
224	260	90	506	-	349	463	-	-	253
225	210	217	-	-	500	-	-	88	167
226	123	20	-	-	215	940	-	133	185
229	96	18	-	-	307	-	143	55	87
233	57	-	-	-	-	-	-	57	67
234	97	41	-	-	203	-	-	99	114
235	81	58	-	-	-	-	118	-	169
236	91	77	-	-	-	496	-	56	104
238	237	36	437	-	-	-	-	-	108
239	-	-	-	-	-	-	-	-	64
240	250	106	494	-	325	570	-	69	247
241	149	51	1,284	-	623	225	-	106	230
243	282	38	-	-	723	274	-	-	167
244	337	206	-	-	-	650	-	74	307
245	221	44	768	-	296	608	-	187	211
246	81	10	-	-	-	215	-	53	114
247	110	22	216	-	-	180	-	-	134
248	91	48	-	-	202	-	-	130	81
249	-	-	-	-	-	-	-	-	188
250	-	-	-	-	-	-	-	-	155
251	47	16	-	-	177	-	-	53	136
252	307	-	-	-	-	519	-	95	316
253	353	83	-	-	622	-	-	-	244
254	561	312	1,722	-	773	509	-	113	325
255	-	-	-	-	-	-	-	-	305
257	307	-	-	-	-	519	-	95	316
259	148	-	230	-	-	-	-	65	124
260	517	552	-	-	624	724	-	76	256
261	292	63	-	-	483	-	141	-	168
262	162	103	668	-	494	-	57	86	175
263	130	17	-	-	-	244	-	-	83
264	94	26	574	-	-	199	78	56	99
265	582	38	1,311	-	-	397	-	-	276
272	169	88	-	-	1,651	795	-	-	364
274	301	212	-	-	965	-	109	210	358
275	100	28	-	-	503	439	85	80	181
276	189	36	-	-	-	342	-	-	255
277	-	-	-	-	-	-	-	-	166
278	42	31	-	-	-	-	-	85	99
279	75	18	-	-	-	-	-	132	157
280	109	83	-	-	-	559	-	93	82
281	62	13	-	-	-	-	-	111	85
284	93	40	500	-	791	170	141	76	130
285	175	176	-	-	498	-	-	107	152
286	111	29	-	-	354	-	-	73	125
287	227	91	-	-	813	513	-	330	207
290	134	94	-	-	355	126	96	86	158
TOTALS	239	79	587		498	459	106	94	182

LA TOUCHE - Harvest Plan After First Screen							
Type	Acres	Average		Per Acre		Total Volume (BF)	
		DBH	Merch. Height	Basal Area	# Of Stems	Inventory	Adjusted Net Estimated Harvest
107	24	35.6	84	313	51	876,750	645,750
108	17	25.2	64	235	78	271,713	184,892
109	24	23.9	73	250	158	754,500	704,900
110	78	19.3	59	406	302	3,141,125	2,391,675
111	32	22.3	74	375	208	1,626,000	1,292,133
113	11	22.5	69	240	150	303,600	262,064
116	23	15.5	44	320	426	609,960	416,392
117	43	20.1	49	360	255	995,020	627,628
118	24	16.8	47	375	297	483,750	369,750
119	18	32.2	82	282	97	863,508	712,774
121	19	20.6	62	438	292	865,094	590,069
123	12	23.4	55	202	101	179,881	125,513
124	9	13.0	39	240	360	145,800	109,512
127	46	18.6	50	200	165	670,864	440,054
128	5	19.0	75	313	175	208,125	166,125
130	19	16.8	56	313	261	592,563	536,513
TOTALS	404	21.2	60	323	226	12,588,252	9,575,745

LA TOUCHE - Harvest Plan After First Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
107	390,000	333,600	14,100	105,000	0	171,000	43,500	0	0
108	197,102	141,881	13,805	0	0	74,611	33,914	0	19,551
109	665,500	625,900	9,900	293,500	0	51,000	120,500	0	151,000
110	2,305,875	1,752,075	138,450	289,250	0	424,938	178,750	226,688	494,000
111	1,330,667	1,028,267	75,600	368,667	0	240,000	252,000	0	92,000
113	268,400	226,864	10,384	62,480	0	52,800	101,200	0	0
116	502,320	308,752	48,392	0	0	0	72,680	0	187,680
117	519,440	311,664	51,944	0	0	0	119,540	0	140,180
118	483,750	369,750	28,500	0	0	0	0	0	341,250
119	228,973	185,713	10,815	123,358	0	0	51,540	0	0
121	547,438	295,213	63,056	55,219	0	116,375	0	0	60,563
123	67,556	56,586	2,743	0	0	0	38,315	0	15,528
124	127,800	93,528	8,568	0	0	0	0	0	84,960
127	613,456	413,264	50,048	0	0	0	132,112	36,064	195,040
128	208,125	166,125	10,500	29,063	0	76,875	0	30,938	18,750
130	529,625	523,925	1,425	0	0	331,313	0	0	191,188
TOTALS	8,986,026	6,833,106	538,230	1,326,536	0	1,538,911	1,144,052	293,689	1,991,688

LA TOUCHE - Piece Size After First Screen								
WESTERN HEMLOCK								
Average Piece Size by Sort (board feet)								
Type	All Sorts	1	2	3	4	5	6	7
107	412	284	883		806	193		
108	115	73			314	245		66
109	194	187	484		348	438		77
110	87	48	268		296	215	155	68
111	146	73	339		349	363		63
113	158	46	843		377	278		
116	47	32				140		74
117	62	51				594		51
118	69	85						59
119	162	49	815			341		
121	73	60	246		267			78
123	80	31				274		59
124	41	23						67
127	78	55				221	107	99
128	109	54	183		339		106	70
130	116	8			347			69
TOTALS	127	52	379		344	276	140	68

LA TOUCHE - Harvest Plan After First Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
107	486,750	312,150	43,650	0	0	162,750	105,750	0	0
108	74,611	43,011	7,900	0	0	30,323	0	0	4,788
109	89,000	79,000	2,500	0	0	0	69,500	7,000	0
110	835,250	639,600	48,913	268,125	0	0	47,125	80,438	195,000
111	295,333	263,867	7,867	220,667	0	0	0	35,333	0
113	35,200	35,200	0	0	0	0	0	0	35,200
116	107,640	107,640	0	92,000	0	0	0	0	15,640
117	475,580	315,964	39,904	0	0	0	92,880	71,380	111,800
118	0	0	0	0	0	0	0	0	0
119	634,535	527,061	26,868	151,241	0	173,209	148,706	0	27,037
121	317,656	294,856	5,700	173,375	0	0	62,938	0	52,844
123	112,325	68,927	10,849	0	0	0	40,735	0	17,343
124	18,000	15,984	504	0	0	0	0	0	15,480
127	57,408	26,790	7,654	0	0	0	0	0	19,136
128	0	0	0	0	0	0	0	0	0
130	62,938	12,588	12,588	0	0	0	0	0	0
TOTALS	3,602,226	2,742,638	214,897	905,407	0	366,282	567,634	194,151	494,268

LA TOUCHE - Piece Size After First Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
107	338	220	-	-	853	417	-	-	517
108	147	106	-	-	451	-	-	71	173
109	58	9	-	-	-	1,337	135	-	205
110	102	45	654	-	-	729	175	111	128
111	145	42	283	-	-	-	116	-	207
113	53	-	-	-	-	-	-	53	178
116	246	-	630	-	-	-	-	107	86
117	101	93	-	-	-	681	131	60	90
118						-			60
119	250	71	1,196	-	572	892	-	671	463
121	178	39	388	-	-	791	-	100	160
123	155	107	-	-	-	918	-	101	155
124	66	18	-	-	-	-	-	114	61
127	39	34	-	-	-	-	-	56	100
128									146
130	29	29	-	-					124
TOTALS	197	60	475		653	712	142	86	141

Eshamy Area Production Costs
Average Costs for Second Screening
(Using volume & road information resulting from First Screening)

Cost Item	Harvest Volume (MBF)	Cost/MBF	Total Cost
Right of Way Logging	2,201	\$145.99	\$321,336
Helicopter Logging	8,804	\$341.59	\$3,007,475
Conventional Logging	37,908	\$257.62	\$9,765,749
Total Logging	48,913	\$267.71	\$13,094,560
Road Construction	48,913	\$95.56	\$4,674,126
LTF, Sort, Dump & Tow	48,913	\$44.84	\$2,193,259
Camp Operations	48,913	\$25.00	\$1,222,825
Marketing	48,913	\$6.00	\$293,478
Administration	48,913	\$5.00	\$244,565
Total Costs	48,913	\$444.11	\$21,722,814

Profit & Risk \$39.98

\$484.09

Higrade FAS Value \$644

Total Harvest Acreage 3,280

Harvest Cost/Acre \$7,219

ESHAMY AREA - First Screen Results Sorted by Gross Value/Acre

	Gross	Harvest	Gross	Average	Additional Marginal Costs =			\$109 /MBF		
	Value	Volume	Value	Harvest	Harvest	Pieces	Marginal	Total Marginal Cost	Net Value	
Type	/MBF	/Acre	/Acre	Piece Size	Pieces/Acre	per Day	Logging Cost	per MBF	per Acre	per Acre
636	\$318	3,240	\$1,029	75	43	173	\$950	\$1,059	\$3,431	(\$2,402)
95	\$443	5,314	\$2,352	53	100	399	\$980	\$1,089	\$5,787	(\$3,435)
77	\$453	5,199	\$2,355	47	110	438	\$940	\$1,049	\$5,453	(\$3,099)
293	\$528	4,680	\$2,469	57	82	330	\$1,200	\$1,309	\$6,126	(\$3,657)
563A	\$478	5,794	\$2,768	56	104	416	\$910	\$1,019	\$5,904	(\$3,137)
359	\$459	6,373	\$2,925	61	104	415	\$850	\$959	\$6,111	(\$3,186)
565	\$477	6,467	\$3,085	61	106	424	\$814	\$923	\$5,969	(\$2,883)
361	\$473	7,155	\$3,382	80	89	358	\$706	\$815	\$5,831	(\$2,449)
297	\$535	6,579	\$3,518	73	90	360	\$766	\$875	\$5,757	(\$2,239)
560A	\$539	7,248	\$3,907	97	75	299	\$640	\$749	\$5,429	(\$1,522)
93	\$498	8,404	\$4,186	58	145	580	\$645	\$754	\$6,337	(\$2,150)
323	\$535	8,062	\$4,316	104	77	310	\$635	\$744	\$5,998	(\$1,682)
81	\$544	8,148	\$4,435	149	55	219	\$425	\$534	\$4,351	\$84
650	\$476	9,419	\$4,480	66	143	571	\$638	\$747	\$7,036	(\$2,556)
87A	\$529	8,603	\$4,547	84	102	410	\$621	\$730	\$6,280	(\$1,733)
335	\$489	11,069	\$5,408	112	99	394	\$488	\$597	\$6,608	(\$1,200)
563	\$751	7,706	\$5,784	173	44	178	\$425	\$534	\$4,115	\$1,668
292	\$633	9,197	\$5,820	88	105	419	\$564	\$673	\$6,190	(\$370)
351	\$533	11,131	\$5,930	106	105	419	\$486	\$595	\$6,623	(\$693)
569	\$540	11,306	\$6,106	99	114	455	\$475	\$584	\$6,603	(\$49)
570	\$613	10,208	\$6,258	193	53	212	\$374	\$483	\$4,930	\$1,328
134-3	\$631	10,101	\$6,369	108	93	373	\$505	\$614	\$6,202	\$167
75	\$564	11,317	\$6,385	114	99	398	\$475	\$584	\$6,609	(\$224)
559A	\$491	13,650	\$6,709	72	188	754	\$407	\$516	\$7,043	(\$335)
96	\$566	11,981	\$6,783	129	93	371	\$439	\$548	\$6,566	\$217
564	\$797	8,512	\$6,787	154	55	221	\$455	\$564	\$4,801	\$1,986
304	\$671	10,293	\$6,902	149	69	276	\$432	\$541	\$5,568	\$1,334
295	\$671	10,293	\$6,902	149	69	276	\$432	\$541	\$5,568	\$1,334
298	\$640	11,129	\$7,124	118	95	378	\$475	\$584	\$6,500	\$625
354	\$630	11,640	\$7,339	149	78	312	\$412	\$521	\$6,064	\$1,274
343	\$596	12,420	\$7,399	110	113	452	\$440	\$549	\$6,819	\$580
329	\$595	12,970	\$7,721	115	113	452	\$420	\$529	\$6,861	\$860
662	\$613	13,504	\$8,283	111	122	488	\$427	\$536	\$7,238	\$1,044
647	\$569	14,816	\$8,424	83	178	714	\$377	\$486	\$7,201	\$1,224
301	\$831	10,320	\$8,572	135	76	305	\$463	\$572	\$5,903	\$2,669
87	\$583	14,955	\$8,715	98	152	609	\$354	\$463	\$6,924	\$1,791
84	\$691	12,784	\$8,837	313	41	164	\$268	\$377	\$4,820	\$4,017
649	\$533	16,763	\$8,937	102	164	657	\$338	\$447	\$7,493	\$1,444
92	\$571	15,772	\$9,010	115	137	549	\$353	\$462	\$7,287	\$1,723
358	\$612	14,789	\$9,054	154	96	385	\$366	\$475	\$7,025	\$2,029
94	\$624	14,540	\$9,080	143	102	408	\$379	\$488	\$7,096	\$1,984
574	\$699	13,108	\$9,168	142	93	370	\$405	\$514	\$6,738	\$2,430
69	\$652	14,053	\$9,168	126	111	445	\$395	\$504	\$7,083	\$2,085

ESHAMY AREA - First Screen Results Sorted by Gross Value/Acre

	Gross	Harvest	Gross	Average	Additional Marginal Costs =			\$109 /MBF		
	Value	Volume	Value	Harvest	Harvest	Pieces	Marginal	Total Marginal Cost		Net Value
Type	/MBF	/Acre	/Acre	Piece Size	Pieces/Acre	per Day	Logging Cost	per MBF	per Acre	per Acre
661	\$558	16,701	\$9,316	94	177	709	\$337	\$446	\$7,449	\$1,867
333	\$617	15,150	\$9,353	176	86	345	\$345	\$454	\$6,878	\$2,475
320	\$533	18,017	\$9,597	69	260	1,039	\$321	\$430	\$7,747	\$1,850
666	\$596	16,255	\$9,693	114	143	571	\$344	\$453	\$7,364	\$2,330
80	\$556	17,440	\$9,695	116	150	602	\$322	\$431	\$7,516	\$2,178
355	\$618	15,874	\$9,812	154	103	414	\$349	\$458	\$7,270	\$2,542
345	\$693	14,226	\$9,855	112	128	510	\$384	\$493	\$7,014	\$2,842
663	\$453	22,585	\$10,224	98	231	922				
91	\$600	17,094	\$10,263	172	100	399				
341	\$668	15,944	\$10,648	169	94	377				
562A	\$702	15,414	\$10,813	133	116	463	\$360	\$469	\$7,229	\$3,584
86	\$658	16,586	\$10,918	151	110	440				
91A	\$634	18,181	\$11,527	126	144	578				
573	\$718	16,336	\$11,722	102	160	642				
319	\$684	17,368	\$11,875	153	113	453				
324	\$670	17,757	\$11,905	176	101	403				
572A	\$571	20,943	\$11,955	88	237	949				
325	\$685	18,175	\$12,452	101	179	717	\$312	\$421	\$7,652	\$4,801
321	\$607	21,700	\$13,165	167	130	520				
575	\$719	18,828	\$13,545	279	68	270				
568	\$812	16,717	\$13,578	175	95	382				
315	\$563	24,275	\$13,659	120	203	813				
648	\$704	19,692	\$13,861	127	155	620				
134-1	\$647	21,652	\$14,007	122	177	710				
339	\$653	21,742	\$14,196	110	197	788				
134-2	\$710	20,182	\$14,330	186	109	435	\$382	\$491	\$9,909	\$4,420
334	\$721	20,169	\$14,546	315	64	256				
302	\$727	21,091	\$15,339	151	139	557				
330	\$621	24,804	\$15,411	168	147	589				
558A	\$781	19,786	\$15,463	133	149	597				
294	\$723	21,793	\$15,755	141	155	619				
572	\$759	21,095	\$16,006	432	49	195	\$273	\$382	\$8,058	\$7,948
566	\$783	20,752	\$16,257	654	32	127				
78	\$773	22,528	\$17,417	179	126	504				
310	\$832	22,576	\$18,792	555	41	163				
73	\$684	28,091	\$19,203	302	93	372				
303	\$897	27,456	\$24,630	137	200	801				
299	\$897	27,456	\$24,630	137	200	801				
307	\$907	32,273	\$29,266	197	164	656				
577	\$841	49,663	\$41,774	213	233	931				
TOTALS	\$644	14,912	\$9,602	129	116	580				

Jackpot Area Production Costs
Average Costs for Second Screening
(Using volume & road information resulting from First Screening)

Cost Item	Harvest Volume (MBF)	Cost/MBF	Total Cost
Right of Way Logging	1,217	\$145.99	\$177,670
Helicopter Logging	14,951	\$315.88	\$4,722,722
Conventional Logging	21,875	\$189.45	\$4,144,219
Total Logging	38,043	\$237.75	\$9,044,610
Road Construction	38,043	\$95.56	\$3,635,389
LTF, Sort, Dump & Tow	38,043	\$35.63	\$1,355,472
Camp Operations	38,043	\$25.00	\$951,075
Marketing	38,043	\$6.00	\$228,258
Administration	38,043	\$5.00	\$190,215
Total Costs	38,043	\$404.94	\$15,405,020
Profit & Risk		\$49.01	
		\$453.95	
Higrade FAS Value	\$650		
Total Harvest Acreage	3,315		
Harvest Cost/Acre	\$5,210		

JACKPOT AREA - First Screen Results Sorted by Gross Value/Acre

	Gross	Harvest	Gross	Average	Additional Marginal Costs =			\$110 /MBF		
	Value	Volume	Value	Harvest	Harvest	Pieces	Marginal	Total Marginal Cost		Net Value
Type	/MBF	/Acre	/Acre	Piece Size	Pieces/Acre	per Day	Logging Cost	per MBF	per Acre	per Acre
66	\$496	2,976	\$1,476	80	37	149	\$930	\$1,040	\$3,095	(\$1,619)
489	\$566	3,468	\$1,961	57	60	242	\$1,165	\$1,275	\$4,422	(\$2,460)
495	\$573	5,570	\$3,191	212	26	105	\$387	\$497	\$2,768	\$422
487	\$634	5,500	\$3,489	208	26	106	\$395	\$505	\$2,778	\$712
430	\$602	5,888	\$3,544	179	33	131	\$440	\$550	\$3,238	\$305
494	\$627	5,981	\$3,748	115	52	209	\$619	\$729	\$4,360	(\$612)
453	\$505	7,733	\$3,909	80	96	384	\$679	\$789	\$6,102	(\$2,193)
491	\$593	6,679	\$3,960	117	57	229	\$591	\$701	\$4,682	(\$722)
493	\$647	6,231	\$4,029	167	37	149	\$458	\$568	\$3,539	\$489
364-5	\$553	7,621	\$4,212	149	51	205	\$475	\$585	\$4,458	(\$247)
483	\$615	6,867	\$4,226	140	49	196	\$495	\$605	\$4,155	\$71
431	\$609	6,947	\$4,229	89	78	313	\$691	\$801	\$5,564	(\$1,335)
425	\$554	7,728	\$4,285	84	92	368	\$669	\$779	\$6,020	(\$1,735)
486	\$669	6,623	\$4,428	142	47	186	\$522	\$632	\$4,186	\$243
427	\$629	7,112	\$4,470	148	48	193	\$401	\$511	\$3,634	\$836
553	\$768	5,888	\$4,521	86	68	274	\$725	\$835	\$4,916	(\$396)
364-7	\$587	7,796	\$4,576	117	67	266	\$533	\$643	\$5,013	(\$437)
428	\$622	7,484	\$4,659	91	83	330	\$661	\$771	\$5,770	(\$1,112)
554	\$589	8,462	\$4,987	242	35	140	\$332	\$442	\$3,740	\$1,247
448	\$549	9,588	\$5,266	93	103	413	\$560	\$670	\$6,424	(\$1,158)
454	\$591	8,956	\$5,295	107	84	336	\$559	\$669	\$5,992	(\$696)
471-B	\$480	11,360	\$5,457	73	157	626	\$474	\$584	\$6,634	(\$1,177)
471-C	\$645	8,512	\$5,491	205	41	166	\$373	\$483	\$4,111	\$1,379
432	\$702	7,927	\$5,564	143	55	221	\$488	\$598	\$4,740	\$824
423	\$518	11,320	\$5,866	74	153	612	\$475	\$585	\$6,622	(\$756)
424	\$518	11,320	\$5,866	74	153	612	\$475	\$585	\$6,622	(\$756)
433	\$622	9,695	\$6,034	105	92	369	\$500	\$610	\$5,914	\$120
452	\$568	10,694	\$6,069	351	30	122	\$230	\$340	\$3,636	\$2,433
471	\$527	11,584	\$6,108	112	104	415	\$435	\$545	\$6,313	(\$206)
556	\$650	9,679	\$6,287	139	69	278	\$467	\$577	\$5,585	\$702
68	\$513	12,360	\$6,338	87	143	570	\$395	\$505	\$6,242	\$96
485	\$711	8,960	\$6,369	135	66	266	\$487	\$597	\$5,349	\$1,020
364-2	\$556	11,680	\$6,492	151	77	309	\$415	\$525	\$6,132	\$360
451	\$493	13,188	\$6,495	83	159	635	\$379	\$489	\$6,449	\$46
456	\$554	12,299	\$6,819	125	99	395	\$434	\$544	\$6,691	\$128
364-1	\$589	12,040	\$7,096	210	57	230	\$341	\$451	\$5,430	\$1,666
424-B	\$749	9,606	\$7,191	191	50	202	\$383	\$493	\$4,736	\$2,455
488	\$603	12,380	\$7,462	204	61	242	\$344	\$454	\$5,620	\$1,841
463	\$613	12,971	\$7,952	156	83	333	\$390	\$500	\$6,485	\$1,467
474	\$559	14,580	\$8,150	120	122	487	\$378	\$488	\$7,115	\$1,035
259-2	\$645	12,752	\$8,220	166	77	307				
558	\$697	11,876	\$8,275	196	61	242				
259-6	\$647	13,283	\$8,599	111	120	480	\$413	\$523	\$6,947	\$1,652

JACKPOT AREA - First Screen Results Sorted by Gross Value/Acre

	Gross	Harvest	Gross	Average	Additional Marginal Costs =			\$110 /MBF		
	Value	Volume	Value	Harvest	Harvest	Pieces	Marginal	Total Marginal Cost	Net Value	
Type	/MBF	/Acre	/Acre	Piece Size	Pieces/Acre	per Day	Logging Cost	per MBF	per Acre	per Acre
464	\$599	14,524	\$8,696	121	120	481	\$379	\$489	\$7,102	\$1,594
364-6	\$713	12,260	\$8,746	101	121	484	\$445	\$555	\$6,804	\$1,942
259-1	\$623	14,520	\$9,046	256	57	227	\$287	\$397	\$5,764	\$3,281
467	\$673	13,780	\$9,277	130	106	425	\$404	\$514	\$7,083	\$2,194
561	\$697	13,489	\$9,407	112	121	483				
545	\$583	16,376	\$9,544	80	204	815				
468	\$616	16,357	\$10,082	147	111	445	\$410	\$520	\$8,506	\$1,576
471-A	\$656	15,747	\$10,336	187	84	337	\$330	\$440	\$6,929	\$3,407
549	\$759	13,824	\$10,492	142	98	391		\$110	\$1,521	\$8,971
422	\$705	16,132	\$11,369	115	140	562				
551	\$755	15,683	\$11,848	111	142	566				
559	\$646	19,588	\$12,654	124	158	633	\$392	\$502	\$9,833	\$2,821
65	\$652	19,414	\$12,667	149	130	521				
537	\$766	16,938	\$12,977	176	96	384				
462	\$779	17,057	\$13,286	165	103	413	\$329	\$439	\$7,488	\$5,798
543	\$687	20,681	\$14,216	195	106	423				
546	\$581	24,864	\$14,446	177	140	561	\$236	\$346	\$8,603	\$5,843
547	\$581	24,864	\$14,446	177	140	561	\$236	\$346	\$8,603	\$5,843
472	\$883	17,592	\$15,529	248	71	284				
466	\$682	24,258	\$16,543	238	102	407	\$244	\$354	\$8,587	\$7,955
560	\$669	25,013	\$16,734	138	181	725				
562	\$769	23,908	\$18,381	178	135	539	\$245	\$355	\$8,487	\$9,894
64	\$682	28,750	\$19,601	309	93	372				
67	\$713	31,396	\$22,375	129	243	973				
552	\$882	29,296	\$25,834	311	94	376				
Totals	\$650	11,476	\$7,456	137	84	335				

Chenega Island Production Costs
Average Costs for Second Screening
(Using volume & road information resulting from First Screening)

Cost Item	Harvest Volume (MBF)	Cost/MBF	Total Cost
Right of Way Logging	1,100	\$133.69	\$147,059
Helicopter Logging	25,508	\$317.43	\$8,097,004
Conventional Logging	14,139	\$210.15	\$2,971,311
Total Logging	40,747	\$275.24	\$11,215,374
Road Construction	40,747	\$88.73	\$3,615,481
LTF, Sort, Dump & Tow	40,747	\$41.38	\$1,686,111
Camp Operations	40,747	\$25.00	\$1,018,675
Marketing	40,747	\$6.00	\$244,482
Administration	40,747	\$5.00	\$203,735
Total Costs	40,747	\$441.35	\$17,983,858

Profit & Risk \$48.93

\$490.28

Higrade FAS Value \$686

Total Harvest Acreage 3,315

Harvest Cost/Acre \$6,026

CHENEGA ISLAND - First Screen Results Sorted by Gross Value/Acre										
	Gross	Harvest	Gross	Average	Additional Marginal Costs =			\$115	/MBF	
	Value	Volume	Value	Harvest	Harvest	Pieces	Marginal	Total Marginal Cost	Net Value	
Type	/MBF	/Acre	/Acre	Piece Size	Pieces/Acre	per Day	Logging Cost	per MBF	per Acre	per Acre
404	\$537	2,470	\$1,326	151	16	66	\$590	\$705	\$1,741	(\$415)
60	\$470	5,323	\$2,501	75	71	282	\$850	\$965	\$5,136	(\$2,635)
532	\$447	6,963	\$3,114	54	129	514	\$760	\$875	\$6,092	(\$2,979)
41	\$499	7,823	\$3,902	61	129	516	\$690	\$805	\$6,297	(\$2,395)
611	\$582	7,003	\$4,076	144	48	194	\$500	\$615	\$4,307	(\$231)
606	\$510	8,290	\$4,225	108	77	307	\$825	\$940	\$7,792	(\$3,567)
55	\$524	8,128	\$4,259	89	92	367	\$650	\$765	\$6,218	(\$1,958)
46	\$689	6,556	\$4,515	209	31	125	\$390	\$505	\$3,311	\$1,204
612	\$547	8,301	\$4,540	121	69	274	\$550	\$665	\$5,520	(\$980)
57	\$461	10,970	\$5,061	141	78	310	\$455	\$570	\$6,253	(\$1,192)
613	\$530	10,134	\$5,370	163	62	248	\$420	\$535	\$5,422	(\$52)
633	\$659	8,380	\$5,525	82	102	409	\$636	\$751	\$6,293	(\$768)
622	\$501	11,456	\$5,743	96	119	475	\$475	\$590	\$6,759	(\$1,016)
603	\$657	8,846	\$5,814	133	67	266	\$500	\$615	\$5,441	\$373
410	\$498	12,439	\$6,192	96	129	516	\$440	\$555	\$6,904	(\$711)
601	\$743	8,409	\$6,250	132	64	255	\$520	\$635	\$5,340	\$910
616	\$551	11,992	\$6,607	93	129	516	\$456	\$571	\$6,847	(\$240)
617	\$551	13,091	\$7,212	147	89	356	\$403	\$518	\$6,781	\$431
605	\$509	14,401	\$7,329	105	138	550	\$382	\$497	\$7,157	\$172
407	\$570	12,883	\$7,347	295	44	175	\$416	\$531	\$6,841	\$506
35	\$481	15,568	\$7,485	71	220	881	\$359	\$474	\$7,379	\$106
607	\$637	11,848	\$7,548	154	77	307	\$418	\$533	\$6,315	\$1,233
58	\$533	15,844	\$8,448	137	116	464	\$351	\$466	\$7,383	\$1,064
535	\$577	14,899	\$8,595	101	148	592	\$368	\$483	\$7,196	\$1,399
399	\$599	16,552	\$9,911	77	215	860	\$337	\$452	\$7,482	\$2,430
619	\$566	18,488	\$10,460	106	175	698	\$307	\$422	\$7,802	\$2,658
406	\$580	18,223	\$10,561	196	93	372	\$303	\$418	\$7,617	\$2,944
635	\$688	15,593	\$10,721	135	115	462	\$356	\$471	\$7,345	\$3,377
396	\$707	15,520	\$10,968	103	150	600	\$358	\$473	\$7,341	\$3,627
51	\$532	20,763	\$11,053	166	125	499				
59	\$584	19,504	\$11,388	336	58	232				
403	\$583	20,633	\$12,025	155	133	532				
408	\$642	19,009	\$12,213	202	94	377				
624	\$675	18,569	\$12,539	202	92	369	\$300	\$415	\$7,706	\$4,832
631	\$699	18,040	\$12,607	176	103	411				
609	\$592	21,286	\$12,608	161	132	527	\$280	\$395	\$8,408	\$4,200
602	\$726	17,460	\$12,676	132	132	528	\$330	\$445	\$7,770	\$4,906
402	\$621	20,574	\$12,780	204	101	403				
39	\$615	21,639	\$13,298	157	138	550				
50	\$661	20,832	\$13,773	173	121	483				
38	\$794	17,701	\$14,059	280	63	252				
413	\$625	23,587	\$14,745	195	121	484				
534	\$550	28,213	\$15,504	90	313	1,253				

CHENEGA ISLAND - First Screen Results Sorted by Gross Value/Acre										
	Gross	Harvest	Gross	Average	Additional Marginal Costs =			\$115	/MBF	
	Value	Volume	Value	Harvest	Harvest	Pieces	Marginal	Total Marginal Cost	Net Value	
Type	/MBF	/Acre	/Acre	Piece Size	Pieces/Acre	per Day	Logging Cost	per MBF	per Acre	per Acre
53	\$650	25,341	\$16,475	195	130	519				
632	\$800	20,824	\$16,657	294	71	283	\$250	\$365	\$7,601	\$9,056
409	\$645	26,912	\$17,369	183	147	589				
405	\$651	28,380	\$18,486	362	78	313				
630	\$694	27,591	\$19,158	164	168	673				
618	\$651	30,013	\$19,534	131	230	920	\$210	\$325	\$9,754	\$9,780
608	\$786	24,850	\$19,538	208	120	478	\$240	\$355	\$8,822	\$10,716
599	\$786	24,903	\$19,569	207	120	481	\$240	\$355	\$8,841	\$10,728
62	\$564	35,797	\$20,176	111	324	1,294				
56	\$723	30,875	\$22,315	188	164	657				
398	\$822	27,848	\$22,898	179	155	621				
620	\$691	34,499	\$23,848	183	189	755				
54	\$711	35,948	\$25,551	266	135	540				
533	\$613	43,864	\$26,868	121	363	1,453				
401	\$864	40,879	\$35,339	187	218	873				
400	\$878	42,084	\$36,957	207	204	815				
TOTALS	\$686	20,323	\$13,945	162	125	626				

Whale Bay Production Costs
Average Costs for Second Screening
(Using volume & road information resulting from First Screening)

Cost Item	Harvest Volume (MBF)	Cost/MBF	Total Cost
Right of Way Logging	-	\$0.00	\$0
Helicopter Logging	7,356	\$281.73	\$2,072,406
Conventional Logging	-	\$0.00	\$0
Total Logging	7,356	\$281.73	\$2,072,406
Road Construction	7,356	\$0.00	\$0
LTF, Sort, Dump & Tow	7,356	\$44.84	\$329,843
Camp Operations	7,356	\$25.00	\$183,900
Marketing	7,356	\$6.00	\$44,136
Administration	7,356	\$5.00	\$36,780
Total Costs	7,356	\$362.57	\$2,667,065

Profit & Risk \$61.49

\$424.06

Higrade FAS Value \$670

Total Harvest Acreage 436

Harvest Cost/Acre \$7,154

WHALE BAY - First Screen Results Sorted by Gross Value/Acre

	Gross	Harvest	Gross	Average	Additional Marginal Costs =			\$131	/MBF	
	Value	Volume	Value	Harvest	Harvest	Pieces	Marginal	Total Marginal Cost		Net Value
Type	/MBF	/Acre	/Acre	Piece Size	Pieces/Acre	per Day	Logging Cost	per MBF	per Acre	per Acre
30	\$468	2,436	\$1,140	56	44	175	\$1,300	\$1,431	\$3,486	(\$2,346)
28	\$555	10,418	\$5,779	103	101	405	\$513	\$644	\$6,709	(\$930)
33	\$557	17,984	\$10,010	128	140	560	\$313	\$444	\$7,985	\$2,025
520	\$670	16,264	\$10,899	356	46	183	\$225	\$356	\$5,790	\$5,109
519	\$607	19,554	\$11,860	145	135	539	\$290	\$421	\$8,232	\$3,628
518	\$606	19,684	\$11,925	146	135	539	\$290	\$421	\$8,287	\$3,638
34	\$687	17,656	\$12,126	147	120	479	\$315	\$446	\$7,875	\$4,251
521	\$722	17,936	\$12,956	170	106	423	\$314	\$445	\$7,982	\$4,974
31	\$617	21,592	\$13,316	111	195	781	\$268	\$399	\$8,615	\$4,701
529	\$578	31,138	\$17,990	377	83	331	\$200	\$331	\$10,307	\$7,683
32	\$666	32,616	\$21,719	386	85	338	\$200	\$331	\$10,796	\$10,923
TOTALS	\$632	16,872	\$10,671	167	101	405				

Flemming/Bainbridge Production Costs
Average Costs for Second Screening
(Using volume & road information resulting from First Screening)

Cost Item	Harvest Volume (MBF)	Cost/MBF	Total Cost
Right of Way Logging	-	\$0.00	\$0
Helicopter Logging	3,132	\$349.96	\$1,096,075
Conventional Logging	-	\$0.00	\$0
Total Logging	3,132	\$349.96	\$1,096,075
Road Construction	3,132	\$0.00	\$0
LTF, Sort, Dump & Tow	3,132	\$44.84	\$140,439
Camp Operations	3,132	\$25.00	\$78,300
Marketing	3,132	\$6.00	\$18,792
Administration	3,132	\$5.00	\$15,660
Total Costs	3,132	\$430.80	\$1,349,266

Profit & Risk

\$47.24

\$478.04

Higrade FAS Value

\$667

Total Harvest Acreage

338

Harvest Cost/Acre

\$4,430

FLEMMING/BAINBRIDGE - First Screen Results Sorted by Gross Value/Acre										
	Gross	Harvest	Gross	Average	Additional Marginal Costs =			\$116	/MBF	
	Value	Volume	Value	Harvest	Harvest	Pieces	Marginal	Total Marginal Cost		Net Value
Type	/MBF	/Acre	/Acre	Piece Size	Pieces/Acre	per Day	Logging Cost	per MBF	per Acre	per Acre
590	\$527	1,723	\$907	55	31	124	\$1,450	\$1,566	\$2,698	(\$1,790)
580	\$720	1,302	\$937	98	13	53	\$820	\$936	\$1,219	(\$281)
589	\$567	3,584	\$2,031	71	51	203	\$965	\$1,081	\$3,874	(\$1,843)
0	\$490	4,916	\$2,407	75	66	263	\$850	\$966	\$4,749	(\$2,342)
585	\$638	6,666	\$4,253	101	66	264	\$640	\$756	\$5,040	(\$787)
366	\$693	6,549	\$4,538	365	18	72	\$290	\$406	\$2,659	\$1,879
579	\$589	11,103	\$6,534	104	107	428	\$460	\$576	\$6,395	\$139
383	\$600	15,220	\$9,127	117	130	519	\$366	\$482	\$7,336	\$1,791
587	\$600	15,220	\$9,127	117	130	519	\$366	\$482	\$7,336	\$1,791
586	\$774	13,453	\$10,414	136	99	396	\$402	\$518	\$6,969	\$3,445
384	\$791	20,035	\$15,849	247	81	325	\$260	\$376	\$7,533	\$8,316
578	\$788	20,317	\$16,016	235	86	345	\$270	\$386	\$7,842	\$8,174
585-1	\$637	28,463	\$18,135	170	167	669	\$206	\$322	\$9,165	\$8,970
TOTALS	\$667	9,265	\$6,177	128	72	290		\$116	\$1,075	\$5,103

Knight Island Production Costs
Average Costs for Second Screening
(Using volume & road information resulting from First Screening)

Cost Item	Harvest Volume (MBF)	Cost/MBF	Total Cost
Right of Way Logging	1,704	\$124.83	\$212,650
Helicopter Logging	15,971	\$307.72	\$4,914,442
Conventional Logging	24,914	\$173.56	\$4,324,070
Total Logging	42,588	\$221.92	\$9,451,163
Road Construction	42,588	\$73.07	\$3,111,905
LTF, Sort, Dump & Tow	42,588	\$39.19	\$1,669,024
Camp Operations	42,588	\$25.00	\$1,064,700
Marketing	42,588	\$6.00	\$255,528
Administration	42,588	\$5.00	\$212,940
Total Costs	42,588	\$370.18	\$15,765,260
Profit & Risk		\$64.76	
		\$434.94	
Higrade FAS Value	\$694		
Total Harvest Acreage	1,871		
Harvest Cost/Acre	\$9,900		

KNIGHT ISLAND - First Screen Results Sorted by Gross Value/Acre										
	Gross	Harvest	Gross	Average	Additional Marginal Costs =			\$129	/MBF	
	Value	Volume	Value	Harvest	Harvest	Pieces	Marginal	Total Marginal Cost		Net Value
Type	/MBF	/Acre	/Acre	Piece Size	Pieces/Acre	per Day	Logging Cost	per MBF	per Acre	per Acre
380-10	\$458	2,615	\$1,197	64	41	163	\$1,160	\$1,289	\$3,370	(\$2,173)
343-2	\$615	6,523	\$4,013	108	61	243	\$660	\$789	\$5,146	(\$1,133)
344-14	\$492	12,118	\$5,966	67	180	721	\$460	\$589	\$7,137	(\$1,171)
227-1	\$536	11,205	\$6,007	102	109	438	\$488	\$617	\$6,914	(\$906)
344-24	\$735	12,561	\$9,232	164	76	306	\$440	\$569	\$7,147	\$2,085
344-10	\$735	12,561	\$9,232	164	76	306	\$440	\$569	\$7,147	\$2,085
227-12	\$584	16,023	\$9,359	99	161	644	\$345	\$474	\$7,595	\$1,764
344-13	\$715	13,411	\$9,591	175	77	307	\$363	\$492	\$6,598	\$2,993
384-4	\$548	19,631	\$10,757	91	217	867	\$292	\$421	\$8,265	\$2,492
344-23	\$713	15,412	\$10,995	158	98	391	\$360	\$489	\$7,536	\$3,459
344-1	\$662	16,867	\$11,159	170	99	398	\$330	\$459	\$7,742	\$3,417
344-11	\$623	18,447	\$11,497	85	218	872	\$309	\$438	\$8,080	\$3,417
384-3	\$638	18,878	\$12,052	129	146	584	\$301	\$430	\$8,118	\$3,934
384-5	\$686	18,083	\$12,412	121	150	599	\$311	\$440	\$7,957	\$4,455
344-8-C	\$715	17,642	\$12,623	208	85	339	\$310	\$439	\$7,745	\$4,878
344-17	\$759	16,699	\$12,668	168	100	398	\$332	\$461	\$7,698	\$4,969
344-8-H	\$715	18,296	\$13,090	208	88	352	\$300	\$429	\$7,849	\$5,241
344-22	\$675	20,527	\$13,865	139	148	592	\$279	\$408	\$8,375	\$5,490
227-3	\$603	23,212	\$14,005	137	169	677				
343-1	\$732	19,889	\$14,566	222	90	359				
384-1	\$647	23,751	\$15,356	174	136	545				
382-2	\$684	23,174	\$15,846	177	131	523				
380-13-C	\$801	21,180	\$16,962	182	116	466	\$273	\$402	\$8,514	\$8,447
380-13-H	\$801	21,442	\$17,171	182	118	471	\$269	\$398	\$8,534	\$8,637
384-2	\$662	29,938	\$19,825	185	162	647				
227-10	\$571	35,075	\$20,025	115	305	1,220	\$182	\$311	\$10,908	\$9,116
227-6	\$672	31,203	\$20,968	168	186	745				
227-4	\$672	31,203	\$20,968	160	195	779				
382-1	\$739	29,538	\$21,822	241	123	490				
380-3	\$677	33,611	\$22,740	347	97	387				
380-2	\$811	34,916	\$28,305	169	207	827				
347-3	\$868	33,188	\$28,818	129	258	1,030	\$187	\$316	\$10,487	\$18,330
346-1	\$701	41,157	\$28,837	262	157	628				
347-2	\$770	45,130	\$34,730	191	237	947	\$146	\$275	\$12,411	\$22,319
TOTALS	\$694	22,762	\$15,805	167	136	680				

Evans Island Production Costs
Average Costs for Second Screening
(Using volume & road information resulting from First Screening)

Cost Item	Harvest Volume (MBF)	Cost/MBF	Total Cost
Right of Way Logging	1,374	\$134.12	\$184,328
Helicopter Logging	35,580	\$321.20	\$11,428,456
Conventional Logging	13,947	\$212.20	\$2,959,585
Total Logging	50,902	\$286.28	\$14,572,369
Road Construction	50,902	\$108.04	\$5,499,452
LTF, Sort, Dump & Tow	50,902	\$37.04	\$1,885,410
Camp Operations	50,902	\$25.00	\$1,272,550
Marketing	50,902	\$6.00	\$305,412
Administration	50,902	\$5.00	\$254,510
Total Costs	50,902	\$467.36	\$23,789,703

Profit & Risk

\$37.33

\$504.69

Higrade FAS Value

\$654

Total Harvest Acreage

2,539

Harvest Cost/Acre

\$10,118

EVANS ISLAND - First Screen Results Sorted by Gross Value/Acre										
	Gross	Harvest	Gross	Average	Additional Marginal Costs =			\$100	/MBF	
	Value	Volume	Value	Harvest	Harvest	Pieces	Marginal	Total Marginal Cost		Net Value
Type	/MBF	/Acre	/Acre	Piece Size	Pieces/Acre	per Day	Logging Cost	per MBF	per Acre	per Acre
194	\$458	2,732	\$1,251	61	45	179	\$1,249	\$1,349	\$3,685	(\$2,435)
146	\$476	4,296	\$2,046	60	72	287	\$1,084	\$1,184	\$5,086	(\$3,041)
155	\$455	4,625	\$2,106	54	85	341	\$1,080	\$1,180	\$5,457	(\$3,351)
201	\$514	4,696	\$2,415	97	48	193	\$726	\$826	\$3,879	(\$1,464)
233	\$461	6,157	\$2,838	67	92	367	\$840	\$940	\$5,788	(\$2,950)
236	\$504	6,064	\$3,056	104	58	233	\$674	\$774	\$4,694	(\$1,637)
210	\$600	5,181	\$3,108	170	31	122	\$461	\$561	\$2,907	\$202
286	\$582	6,392	\$3,722	125	51	204	\$508	\$608	\$3,886	(\$164)
152	\$552	7,259	\$4,008	166	44	175	\$416	\$516	\$3,746	\$262
166	\$542	7,437	\$4,028	137	54	217	\$490	\$590	\$4,388	(\$360)
162	\$520	8,261	\$4,298	132	62	250	\$490	\$590	\$4,874	(\$576)
263	\$562	7,736	\$4,347	83	93	372	\$676	\$776	\$6,003	(\$1,656)
190	\$693	6,549	\$4,538	365	18	72	\$244	\$344	\$2,253	\$2,285
281	\$486	9,450	\$4,592	85	111	445	\$570	\$670	\$6,332	(\$1,739)
148	\$473	11,788	\$5,575	74	158	634	\$460	\$560	\$6,601	(\$1,026)
278	\$545	10,256	\$5,590	99	104	416	\$481	\$581	\$5,959	(\$368)
248	\$489	11,463	\$5,605	81	142	567	\$473	\$573	\$6,568	(\$963)
280	\$481	11,749	\$5,650	82	143	572	\$428	\$528	\$6,204	(\$553)
207	\$533	10,848	\$5,787	95	114	457	\$497	\$597	\$6,476	(\$689)
159	\$457	12,752	\$5,831	89	144	574	\$432	\$532	\$6,784	(\$953)
157	\$687	9,008	\$6,185	129	70	280	\$512	\$612	\$5,513	\$672
238	\$652	9,864	\$6,429	108	91	364	\$531	\$631	\$6,224	\$205
264	\$574	11,494	\$6,597	99	117	466	\$467	\$567	\$6,517	\$80
179	\$822	8,024	\$6,598	144	56	223	\$504	\$604	\$4,846	\$1,751
169	\$612	10,945	\$6,703	133	82	330	\$462	\$562	\$6,151	\$551
239	\$510	13,478	\$6,868	64	210	840	\$400	\$500	\$6,739	\$129
151	\$650	10,696	\$6,953	200	53	214	\$375	\$475	\$5,081	\$1,872
226	\$563	12,452	\$7,005	185	67	269	\$386	\$486	\$6,051	\$954
229	\$605	11,669	\$7,065	87	134	537	\$469	\$569	\$6,640	\$425
211	\$635	11,693	\$7,427	217	54	215	\$354	\$454	\$5,309	\$2,118
163	\$740	10,292	\$7,612	146	70	282	\$456	\$556	\$5,722	\$1,890
154	\$629	12,224	\$7,689	114	107	430	\$446	\$546	\$6,674	\$1,014
243	\$621	13,435	\$8,341	167	81	322	\$374	\$474	\$6,368	\$1,973
158	\$543	15,378	\$8,348	125	123	492	\$360	\$460	\$7,074	\$1,274
168	\$572	14,734	\$8,429	123	120	481	\$370	\$470	\$6,925	\$1,504
285	\$601	15,593	\$9,373	152	103	410	\$360	\$460	\$7,173	\$2,200
246	\$748	12,808	\$9,585	114	113	450	\$425	\$525	\$6,724	\$2,861
175	\$703	13,756	\$9,677	244	56	226	\$295	\$395	\$5,434	\$4,244
284	\$601	17,340	\$10,426	130	134	536	\$335	\$435	\$7,543	\$2,883
142	\$609	17,706	\$10,775	150	118	473	\$315	\$415	\$7,348	\$3,427
234	\$594	18,264	\$10,846	114	160	639	\$311	\$411	\$7,507	\$3,339
253	\$677	16,120	\$10,913	244	66	265	\$280	\$380	\$6,126	\$4,787
244	\$573	19,148	\$10,978	307	62	249	\$245	\$345	\$6,606	\$4,372
250	\$754	14,784	\$11,150	155	95	382				
202	\$627	18,248	\$11,445	175	104	418				
161	\$584	20,118	\$11,754	318	63	253				
167	\$684	17,594	\$12,027	189	93	372				
274	\$673	18,349	\$12,358	358	51	205				
205	\$611	20,255	\$12,372	246	82	329	\$260	\$360	\$7,292	\$5,081
247	\$764	16,328	\$12,482	134	122	488	\$342	\$442	\$7,217	\$5,265

EVANS ISLAND - First Screen Results Sorted by Gross Value/Acre

	Gross	Harvest	Gross	Average	Additional Marginal Costs =			\$100	/MBF	
	Value	Volume	Value	Harvest	Harvest	Pieces	Marginal	Total Marginal Cost		Net Value
Type	/MBF	/Acre	/Acre	Piece Size	Pieces/Acre	per Day	Logging Cost	per MBF	per Acre	per Acre
192	\$681	19,059	\$12,976	322	59	236				
189	\$745	17,538	\$13,068	243	72	289				
259	\$650	20,444	\$13,295	124	164	657	\$280	\$380	\$7,769	\$5,526
276	\$630	21,152	\$13,323	255	83	332	\$260	\$360	\$7,615	\$5,709
252	\$544	24,528	\$13,336	316	78	310				
257	\$544	24,528	\$13,336	316	78	310				
174	\$595	23,888	\$14,210	230	104	416				
225	\$681	21,085	\$14,362	167	126	505				
245	\$822	17,512	\$14,396	211	83	332	\$300	\$400	\$7,005	\$7,391
213	\$622	23,300	\$14,490	196	119	476				
251	\$652	22,376	\$14,592	136	165	660	\$260	\$360	\$8,055	\$6,536
170	\$806	18,489	\$14,901	259	71	285				
262	\$758	19,688	\$14,921	175	113	451				
188	\$687	21,805	\$14,979	302	72	288				
241	\$762	19,792	\$15,081	230	86	344				
209	\$547	27,821	\$15,210	207	134	538				
203	\$734	21,432	\$15,735	225	95	381	\$270	\$370	\$7,930	\$7,805
223	\$661	25,180	\$16,637	212	119	476				
193	\$739	22,824	\$16,867	430	53	212				
255	\$652	26,216	\$17,084	305	86	344				
191	\$643	26,677	\$17,145	334	80	320				
272	\$678	25,342	\$17,173	364	70	278				
287	\$627	27,421	\$17,199	207	133	530	\$225	\$325	\$8,912	\$8,287
249	\$734	24,112	\$17,705	188	128	512				
177	\$794	22,821	\$18,110	265	86	345				
279	\$594	30,802	\$18,304	157	196	784				
221	\$627	29,613	\$18,570	206	144	576				
260	\$625	29,912	\$18,687	256	117	468				
222	\$627	29,813	\$18,689	201	148	593	\$205	\$305	\$9,093	\$9,596
290	\$593	32,777	\$19,444	158	207	830				
204	\$667	29,583	\$19,718	261	113	453				
160	\$585	33,954	\$19,861	138	246	984	\$200	\$300	\$10,186	\$9,675
275	\$715	28,224	\$20,186	181	156	623				
150	\$692	30,105	\$20,846	144	210	838				
235	\$584	36,156	\$21,117	169	214	855	\$175	\$275	\$9,943	\$11,174
176	\$703	30,416	\$21,374	132	230	919				
261	\$608	36,850	\$22,419	168	219	878				
172	\$748	30,023	\$22,460	175	172	687	\$205	\$305	\$9,157	\$13,303
277	\$705	32,196	\$22,690	166	194	777				
156	\$691	33,775	\$23,325	190	177	710	\$180	\$280	\$9,457	\$13,868
240	\$791	30,790	\$24,353	247	124	498				
208	\$756	32,408	\$24,507	411	79	316				
171	\$674	37,763	\$25,448	141	267	1,068	\$165	\$265	\$10,007	\$15,441
147	\$715	38,369	\$27,437	188	205	818				
149	\$694	39,675	\$27,546	183	217	867				
254	\$670	41,232	\$27,607	325	127	508				
224	\$699	40,196	\$28,093	253	159	636				
143	\$650	45,963	\$29,899	212	216	866				
265	\$845	51,912	\$43,884	276	188	752				
TOTALS	\$654	20,048	\$13,115	182	110	551				

La Touche Island Production Costs
Average Costs for Second Screening
(Using volume & road information resulting from First Screening)

Cost Item	Harvest Volume (MBF)	Cost/MBF	Total Cost
Right of Way Logging	-	\$0.00	\$0
Helicopter Logging	9,576	\$272.93	\$2,613,578
Conventional Logging	-	\$0.00	\$0
Total Logging	9,576	\$272.93	\$2,613,578
Road Construction	9,576	\$0.00	\$0
LTF, Sort, Dump & Tow	9,576	\$44.84	\$429,388
Camp Operations	9,576	\$25.00	\$239,400
Marketing	9,576	\$6.00	\$57,456
Administration	9,576	\$5.00	\$47,880
Total Costs	9,576	\$353.77	\$3,387,702

Profit & Risk

\$63.25

\$417.02

Higrade FAS Value

\$670

Total Harvest Acreage

404

Harvest Cost/Acre

\$9,885

CHENEGA SUMMARY - Harvest Plan after Second Screen			
		Per Acre	
		Harvest	Total Estimated Harvest
Location	Acres	Volume (BF)	Adjusted Net Volume (BF)
Eshamy Area	2,573	16,835	43,315,700
Jackpot Area	2,658	12,400	32,959,708
Chenega Island	1,639	22,922	37,569,662
Whale Bay	281	22,279	6,260,308
Knight Island	1,804	23,272	41,981,837
Flemming Island	167	15,038	2,511,301
Evans Island	2,210	21,744	48,054,931
LaTouche Island	282	28,471	8,028,800
TOTALS	11,614	19,001	220,682,247

CHENEGA SUMMARY - Harvest Plan after Second Screen								
WESTERN HEMLOCK								
	Total Estimated Harvest	Total Adjusted Net Harvest Volume by Sort (BF)						
Location	Adjusted Net Volume (BF)	1	2	3	4	5	6	7
Eshamy Area	29,520,996	3,492,101	4,590,145	0	5,936,110	4,384,851	1,412,869	9,704,920
Jackpot Area	22,053,607	2,323,421	3,970,225	0	3,855,694	4,010,746	1,472,010	6,421,512
Chenega Island	24,044,546	1,924,805	5,726,180	0	4,321,174	3,313,127	1,859,879	6,899,382
Whale Bay	2,946,029	233,436	262,293	0	473,556	882,266	83,148	1,011,330
Knight Island	27,797,711	3,033,825	6,638,401	0	5,583,712	5,175,976	2,289,152	5,076,645
Flemming Island	1,982,968	129,964	519,997	0	369,925	411,587	32,928	518,566
Evans Island	33,133,152	2,807,820	4,720,812	0	9,388,836	7,428,114	1,845,944	6,941,627
LaTouche Island	5,644,900	399,170	1,326,536	0	1,538,911	892,400	257,625	1,230,258
TOTALS	147,123,909	14,344,542	27,754,589	0	31,467,918	26,499,067	9,253,555	37,804,240

CHENEGA SUMMARY - Harvest Plan after Second Screen								
SITKA SPRUCE								
	Total Estimated Harvest	Total Adjusted Net Harvest Volume by Sort (BF)						
Location	Adjusted Net Volume (BF)	1	2	3	4	5	6	7
Eshamy Area	13,794,705	792,158	4,531,559	0	3,951,931	2,630,668	448,027	1,440,363
Jackpot Area	10,906,101	936,074	3,197,097	0	2,531,850	2,921,097	305,606	1,014,377
Chenega Island	13,525,116	648,957	4,564,252	0	2,703,713	3,237,445	463,959	1,906,790
Whale Bay	3,314,278	161,441	233,588	0	1,418,285	1,166,769	35,081	299,114
Knight Island	14,184,127	649,785	4,442,165	0	3,998,052	2,164,989	657,653	2,271,483
Flemming Island	528,334	37,199	188,910	0	67,304	145,920	11,625	77,375
Evans Island	14,921,779	825,204	3,182,913	0	4,025,329	4,306,330	750,109	1,831,894
LaTouche Island	2,383,900	166,834	905,407	0	366,282	474,754	122,771	347,852
TOTALS	73,558,340	4,217,652	21,245,891	0	19,062,746	17,047,972	2,794,831	9,189,248

ESHAMY AREA - Harvest Plan After Second Screen				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
69	160	Conventional	2,919,200	2,248,480
73	42	Conventional	1,696,568	1,179,824
78	29	Conventional	934,278	653,314
80	75	Conventional	1,908,594	1,307,969
81	24	Conventional	323,040	195,552
84	11	Conventional	219,120	140,624
86	39	Conventional	763,230	646,854
87	23	Conventional	503,463	343,967
91	7	Conventional	171,041	110,658
92	16	Conventional	322,240	252,352
94	278	Conventional	5,486,307	4,042,183
96	63	Conventional	1,045,800	754,824
294	28	Conventional	860,809	610,199
295	35	Conventional	597,025	360,248
298	35	Conventional	565,825	389,529
299	31	Conventional	1,216,135	851,129
301	20	Conventional	307,200	206,400
302	7	Conventional	215,203	147,639
303	10	Conventional	392,301	274,558
304	28	Conventional	477,620	288,198
307	22	Conventional	863,064	709,996
310	13	Helicopter	310,960	293,488
315	56	Helicopter	1,928,500	1,359,400
319	27	Conventional	592,920	468,936
320	51	Conventional	1,262,250	918,850
321	42	Conventional	1,354,500	911,400
324	72	Conventional	1,985,212	1,278,530
325	13	Conventional	334,750	236,275
329	56	Conventional	1,078,000	726,320
330	69	Conventional	2,731,661	1,711,447
333	30	Conventional	543,750	454,500
334	25	Conventional	736,720	504,219
339	33	Conventional	886,875	717,475
341	34	Conventional	868,133	542,096
343	30	Conventional	531,000	372,600
345	36	Conventional	778,750	512,150
354	65	Conventional	1,141,400	756,600
355	54	Conventional	1,241,273	857,205
358	128	Conventional	2,942,274	1,892,981
563	11	Conventional	95,036	84,768
564	50	Helicopter	592,640	425,590
566	32	Helicopter	726,186	664,064
568	35	Helicopter	635,134	585,107

ESHAMY AREA - Harvest Plan After Second Screen				
		Logging System	Total Volume (BF)	
Type	Acres		Inventory	Adjusted Net Estimated Harvest
570	9	Helicopter	136,800	91,872
572	2	Conventional	56,609	42,190
573	9	Helicopter	166,320	147,024
574	22	Helicopter	417,560	288,376
575	25	Helicopter	635,450	470,691
577	8	Helicopter	438,500	397,300
647	19	Conventional	297,920	281,504
648	85	Conventional	2,461,458	1,673,792
649	39	Helicopter	870,188	653,738
661	13	Conventional	227,518	217,117
662	40	Conventional	867,500	540,167
663	6	Conventional	204,797	135,507
666	28	Conventional	748,505	455,149
134-1	29	Helicopter	951,780	627,908
134-2	105	Conventional	2,810,850	2,119,110
134-3	55	Conventional	912,120	555,544
558A	43	Helicopter	977,390	850,798
562A	9	Helicopter	169,697	138,722
572A	51	Conventional	1,309,091	1,068,096
91A	31	Conventional	706,694	563,600
TOTALS	2,573		60,452,737	43,315,700

ESHAMY AREA - Harvest Plan After Second Screen

WESTERN HEMLOCK

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
69	2,206,400	1,688,640	129,440	330,400	0	246,400	211,200	0	771,200
73	968,325	618,950	87,344	0	0	253,799	188,635	0	89,173
78	369,355	160,629	52,182	0	0	46,283	24,049	0	38,115
80	1,286,719	905,469	95,313	0	0	198,438	60,156	71,875	479,688
81	278,880	186,720	23,040	0	0	82,080	40,320	0	41,280
84	111,980	49,852	15,532	34,320	0	0	0	0	0
86	585,000	485,472	24,882	68,250	0	173,940	58,500	0	159,900
87	446,603	332,595	28,502	42,105	0	80,972	59,739	0	121,277
91	76,698	47,336	7,340	0	0	0	0	16,704	23,292
92	322,240	252,352	17,472	0	0	122,240	0	0	112,640
94	3,542,580	2,503,606	259,744	333,068	0	542,479	232,402	44,741	1,091,172
96	627,480	440,328	46,788	0	0	0	70,980	0	322,560
294	781,167	544,892	59,069	211,055	0	175,879	0	0	98,890
295	449,674	223,567	56,527	0	0	133,378	0	0	33,662
298	408,194	268,914	34,820	55,681	0	58,818	0	67,444	52,152
299	565,760	254,509	77,813	176,696	0	0	0	0	0
301	189,600	99,040	22,640	57,200	0	0	0	0	19,200
302	195,292	131,312	15,995	52,764	0	43,970	0	0	18,583
303	182,503	82,100	25,101	56,999	0	0	0	0	0
304	359,740	178,854	45,222	0	0	106,702	0	0	26,930
307	401,507	286,589	28,730	188,979	0	0	0	49,452	19,428
310	197,600	189,696	1,976	75,920	0	111,800	0	0	0
315	1,470,000	1,000,300	117,425	0	0	282,625	187,250	0	413,000
319	425,520	339,552	21,492	78,300	0	65,880	96,660	32,400	44,820
320	1,262,250	918,850	85,850	0	0	0	93,500	349,563	389,938
321	901,688	461,738	109,988	0	0	103,688	119,438	0	128,625
324	1,952,553	1,271,998	170,139	414,461	0	252,720	255,053	0	179,626
325	277,063	183,788	23,319	35,344	0	0	44,688	0	80,438
329	809,200	460,656	87,136	0	0	0	199,920	0	173,600
330	2,087,866	1,347,595	185,068	158,330	0	390,589	306,804	94,875	211,929
333	508,125	447,375	15,188	0	0	240,000	135,938	0	56,250
334	185,938	115,313	17,656	0	0	0	97,656	0	0
339	410,438	247,088	40,838	0	0	0	0	0	206,250
341	571,653	360,581	52,768	77,520	0	94,293	0	0	136,000
343	441,600	311,040	32,640	53,400	0	0	154,200	0	70,800
345	778,750	512,150	66,650	176,250	0	176,250	0	0	93,000
354	1,073,800	716,456	89,336	142,480	0	241,280	48,360	0	195,000
355	972,335	615,237	89,274	41,570	0	136,624	144,988	0	202,781
358	2,304,791	1,325,676	244,779	98,536	0	323,848	195,871	0	462,641
563	27,808	19,496	2,078	0	0	0	0	17,418	0
564	282,893	206,220	19,168	150,938	0	0	0	0	36,114
566	128,853	76,629	13,056	51,627	0	0	0	0	11,947
568	565,601	516,693	12,227	302,867	0	47,133	0	40,133	114,333

ESHAMY AREA - Harvest Plan After Second Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
570	136,800	91,872	11,232	0	0	72,720	0	0	7,920
572	5,633	1,127	1,127	0	0	0	0	0	0
573	166,320	147,024	4,824	46,800	0	0	0	69,120	26,280
574	364,760	236,984	31,944	58,520	0	38,280	69,960	25,960	12,320
575	418,353	256,879	40,368	0	0	0	178,372	0	38,139
577	69,000	50,200	4,700	0	0	0	0	0	45,500
647	297,920	281,504	4,104	0	0	104,120	0	0	173,280
648	1,678,750	1,180,083	124,667	439,167	0	247,917	137,240	0	231,094
649	733,688	626,438	26,813	0	0	114,563	187,688	0	297,375
661	189,599	181,509	2,022	0	0	32,503	0	0	146,984
662	567,500	295,500	68,000	0	0	0	0	0	227,500
663	204,797	135,507	17,322	0	0	0	0	0	118,185
666	748,505	455,149	73,339	97,260	0	78,859	65,716	0	139,975
134-1	690,780	386,396	76,096	0	0	0	87,580	30,160	192,560
134-2	1,860,075	1,295,175	141,225	70,350	0	232,050	498,750	143,850	208,950
134-3	880,440	527,384	88,264	192,280	0	0	44,880	32,560	169,400
558A	451,500	366,532	21,242	32,250	0	122,980	18,920	25,370	145,770
562A	169,697	138,722	7,744	34,181	0	68,665	0	0	28,132
572A	1,309,091	1,068,096	60,249	105,505	0	0	0	301,244	601,099
91A	554,174	413,064	35,277	48,773	0	91,347	69,440	0	168,227
TOTALS	43,489,401	29,520,996	3,492,101	4,590,145	0	5,936,110	4,384,851	1,412,869	9,704,920

ESHAMY AREA - Piece Size After Second Screen									
WESTERN HEMLOCK									
Average Piece Size by Sort (board feet)									
Type	All Sorts	Number	1	2	3	4	5	6	7
69	82	15,050	48	505	-	250	332	-	77
73	168	2,914	124	-	-	306	404	-	98
78	61	1,818	49	-	-	161	510	-	91
80	61	10,496	42	-	-	320	168	113	73
81	119	1,267	86	-	-	249	202	-	88
84	201	150	152	716	-	-	-	-	-
86	82	3,975	46	597	-	266	198	-	67
87	76	3,107	48	207	-	272	566	-	64
91	82	523	72	-	-	-	-	140	77
92	92	2,198	54	-	-	263	-	-	80
94	71	23,714	49	354	-	349	346	113	74
96	73	4,938	54	-	-	-	386	-	83
294	94	3,938	58	228	-	210	-	-	86
295	74	2,110	57	-	-	251	-	-	57
298	80	2,578	61	193	-	245	-	125	55
299	42	3,364	31	212	-	-	-	-	-
301	91	720	66	377	-	-	-	-	85
302	94	876	57	228	-	210	-	-	121
303	42	1,085	31	212	-	-	-	-	-
304	74	1,688	57	-	-	251	-	-	57
307	42	1,591	38	226	-	-	-	-	-
310	454	289	54	1,090	-	611	-	-	-
315	67	10,019	40	-	-	281	265	-	77
319	91	2,252	48	349	-	322	282	106	61
320	61	13,247	47	-	-	-	192	96	53
321	82	4,405	73	-	-	190	219	-	71
324	92	7,012	50	568	-	350	363	-	123
325	75	2,108	59	273	-	-	866	-	53
329	71	5,323	58	-	-	-	225	-	59
330	123	9,629	105	189	-	250	375	79	61
333	86	2,468	35	-	-	470	265	-	56
334	242	194	177	-	-	-	1,037	-	-
339	41	4,954	33	-	-	-	-	-	56
341	87	2,843	65	680	-	300	-	-	85
343	66	3,184	38	214	-	-	221	-	52
345	74	4,593	47	239	-	175	-	-	65
354	87	4,851	54	794	-	310	621	-	91
355	82	5,243	64	551	-	331	150	-	84
358	82	11,584	64	551	-	331	150	-	87
563	39	299	20	-	-	-	-	90	-
564	80	1,238	45	312	-	-	-	-	110
566	539	217	789	719	-	-	-	-	93
568	116	3,100	50	393	-	402	-	152	67

ESHAMY AREA - Piece Size After Second Screen									
WESTERN HEMLOCK									
Type	Average Piece Size by Sort (board feet)								
	All Sorts	Number	1	2	3	4	5	6	7
570	107	477	56	-	-	652	-	-	48
572	36	21	52	-	-	-	-	-	-
573	78	1,444	53	284	-	-	-	118	44
574	89	1,490	60	384	-	230	305	142	55
575	203	1,150	225	-	-	-	366	-	79
577	58	716	39	-	-	-	-	-	76
647	66	3,391	22	-	-	191	-	-	65
648	67	9,919	34	328	-	229	222	-	72
649	66	6,294	30	-	-	205	237	-	73
661	78	1,900	15	-	-	216	-	-	91
662	55	4,087	44	-	-	-	-	-	90
663	79	1,384	66	-	-	-	-	-	105
666	81	3,996	56	262	-	262	177	-	85
134-1	82	4,403	76	-	-	-	182	73	77
134-2	104	9,449	75	322	-	217	250	98	74
134-3	82	4,945	64	285	-	-	237	58	79
558A	54	4,038	20	256	-	253	175	104	73
562A	101	1,042	51	222	-	371	-	-	51
572A	63	12,099	31	183	-	-	-	88	97
91A	75	3,896	42	209	-	636	310	-	69
TOTALS	165	263,289	262	320	-	277	263	100	75

ESHAMY AREA - Harvest Plan After Second Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
69	712,800	559,840	38,240	205,600	0	61,600	181,600	0	72,800
73	728,244	560,874	41,843	160,054	0	329,253	0	0	29,724
78	564,923	492,685	18,059	249,564	0	143,386	0	0	81,676
80	621,875	402,500	54,844	0	0	178,125	125,000	0	44,531
81	44,160	8,832	8,832	0	0	0	0	0	0
84	107,140	90,772	4,092	0	0	31,680	49,940	0	5,060
86	178,230	161,382	4,212	0	0	113,880	28,080	0	15,210
87	56,860	11,372	11,372	0	0	0	0	0	0
91	94,343	72,322	5,505	0	0	31,761	31,526	0	3,529
92	0	0	0	0	0	0	0	0	0
94	1,943,727	1,538,577	101,288	154,728	0	522,594	546,829	0	213,139
96	418,320	314,496	25,956	0	0	212,520	39,900	0	36,120
294	79,642	65,307	3,584	0	0	61,723	0	0	0
295	147,351	136,681	2,668	81,297	0	0	52,716	0	0
298	157,631	120,615	9,254	0	0	0	0	105,872	5,490
299	650,375	596,620	13,439	432,201	0	0	0	120,286	30,694
301	117,600	107,360	2,560	81,600	0	0	0	0	23,200
302	19,911	16,327	896	0	0	15,431	0	0	0
303	209,798	192,458	4,335	139,420	0	0	0	38,802	9,901
304	117,881	109,345	2,134	65,038	0	0	42,173	0	0
307	461,556	423,407	9,537	306,723	0	0	0	85,364	21,783
310	113,360	103,792	2,392	53,560	0	22,360	0	0	25,480
315	458,500	359,100	24,850	0	0	83,125	251,125	0	0
319	167,400	129,384	9,504	0	0	93,420	18,360	0	8,100
320	0	0	0	0	0	0	0	0	0
321	452,813	449,663	788	0	0	351,750	0	0	97,125
324	32,659	6,532	6,532	0	0	0	0	0	0
325	57,688	52,488	1,300	51,188	0	0	0	0	0
329	268,800	265,664	784	81,760	0	60,480	87,360	7,280	28,000
330	643,795	363,852	69,986	123,830	0	0	170,036	0	0
333	35,625	7,125	7,125	0	0	0	0	0	0
334	550,781	388,906	40,469	171,094	0	44,531	48,438	0	84,375
339	476,438	470,388	1,513	80,438	0	140,938	210,375	16,500	20,625
341	296,480	181,515	28,741	58,933	0	93,840	0	0	0
343	89,400	61,560	6,960	0	0	0	54,600	0	0
345	0	0	0	0	0	0	0	0	0
354	67,600	40,144	6,864	0	0	33,280	0	0	0
355	268,938	241,968	6,742	44,105	0	137,384	43,344	0	10,393
358	637,483	567,306	17,544	104,545	0	325,651	102,742	0	16,823
563	67,228	65,272	489	23,224	0	0	37,586	0	3,973
564	309,747	219,369	22,594	75,932	0	43,985	0	38,892	37,966

ESHAMY AREA - Harvest Plan After Second Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
566	597,333	587,435	2,475	127,147	0	190,720	230,827	0	36,267
568	69,533	68,413	280	0	0	68,133	0	0	0
570	0	0	0	0	0	0	0	0	0
572	50,977	41,063	2,478	14,364	0	0	24,221	0	0
573	0	0	0	0	0	0	0	0	0
574	52,800	51,392	352	36,080	0	0	0	0	14,960
575	217,098	213,812	821	143,754	0	48,114	0	0	21,123
577	369,500	347,100	5,600	167,000	0	130,500	0	0	44,000
647	0	0	0	0	0	0	0	0	0
648	782,708	493,708	72,250	189,479	0	0	116,875	0	115,104
649	136,500	27,300	27,300	0	0	0	0	0	0
661	37,920	35,608	578	0	0	0	0	35,031	0
662	300,000	244,667	13,833	85,833	0	133,333	0	0	11,667
663	0	0	0	0	0	0	0	0	0
666	0	0	0	0	0	0	0	0	0
134-1	261,000	241,512	4,872	181,540	0	0	0	0	55,100
134-2	950,775	823,935	31,710	568,050	0	0	101,325	0	122,850
134-3	31,680	28,160	880	0	0	0	0	0	27,280
558A	525,890	484,266	10,406	273,480	0	117,820	35,690	0	46,870
562A	0	0	0	0	0	0	0	0	0
572A	0	0	0	0	0	0	0	0	0
91A	152,520	150,536	496	0	0	130,613	0	0	19,427
TOTALS	16,963,336	13,794,705	792,158	4,531,559	0	3,951,931	2,630,668	448,027	1,440,363

ESHAMY AREA - Piece Size After Second Screen										
SITKA SPRUCE										BOTH
Average Piece Size by Sort (board feet)										SPECIES
Type	All Sorts	Number	1	2	3	4	5	6	7	All Sorts
69	188	2,735	149	509	-	168	449	-	56	126
73	539	992	464	1,616	-	730	-	-	85	302
78	194	1,838	71	443	-	343	-	-	136	179
80	383	785	262	-	-	2,092	1,336	-	112	116
81	183	48	183	-	-	-	-	-	-	149
84	100	300	21	-	-	1,195	942	-	191	313
86	255	318	44	-	-	1,022	567	-	246	151
87	25	397	29	-	-	-	-	-	-	98
91	415	174	414	-	-	498	947	-	55	172
92	-	0	-	-	-	-	-	-	-	115
94	251	4,642	163	1,375	-	427	590	-	121	143
96	318	912	367	-	-	469	564	-	114	129
294	168	396	172	-	-	164	-	-	-	141
295	292	303	53	715	-	-	381	-	-	149
298	138	732	107	-	-	-	-	178	110	118
299	149	2,841	35	385	-	-	-	104	170	137
301	98	805	26	303	-	-	-	-	53	135
302	168	99	172	-	-	164	-	-	-	151
303	149	917	35	385	-	-	-	104	170	137
304	292	242	53	715	-	-	381	-	-	149
307	149	2,016	35	385	-	-	-	104	170	197
310	206	240	78	1,890	-	789	-	-	167	555
315	131	1,356	55	-	-	498	339	-	-	120
319	123	806	68	-	-	280	125	-	43	153
320	-	0	-	-	-	-	-	-	-	69
321	362	1,052	16	-	-	702	-	-	194	167
324	28	236	28	-	-	-	-	-	-	176
325	155	223	35	275	-	-	-	-	-	101
329	242	999	28	319	-	257	1,361	77	87	115
330	476	538	344	1,598	-	-	661	-	-	168
333	60	119	60	-	-	-	-	-	-	176
334	251	1,408	205	1,060	-	339	179	-	130	315
339	261	1,547	47	338	-	437	536	69	64	110
341	414	361	324	1,024	-	437	-	-	-	169
343	118	204	50	-	-	-	834	-	-	110
345	-	0	-	-	-	-	-	-	-	112
354	106	225	67	-	-	274	-	-	-	149
355	427	340	107	1,299	-	1,080	938	-	149	154
358	427	743	106	1,299	-	1,080	938	-	198	154
563	361	190	490	-	-	-	321	-	56	173
564	89	1,523	48	244	-	635	-	165	87	154
566	534	797	263	1,113	-	993	743	-	212	654
568	212	240	13	-	-	312	-	-	-	175

ESHAMY AREA - Piece Size After Second Screen										
SITKA SPRUCE										BOTH
Average Piece Size by Sort (board feet)										SPECIES
Type	All Sorts	Number	1	2	3	4	5	6	7	All Sorts
570	-	0	-	-	-	-	-	-	-	193
572	220	76	67	1,335	-	-	849	-	-	432
573	-	0	-	-	-	-	-	-	-	102
574	73	547	8	161	-	-	-	-	54	142
575	351	540	42	682	-	487	-	-	100	279
577	308	1,145	396	433	-	726	-	-	78	213
647	-	0	-	-	-	-	-	-	-	83
648	143	3,249	129	242	-	-	367	-	72	127
649	249	109	249	-	-	-	-	-	-	102
661	56	405	9	-	-	-	-	104	-	94
662	192	789	129	540	-	367	-	-	73	111
663	-	0	-	-	-	-	-	-	-	98
666	-	0	-	-	-	-	-	-	-	114
134-1	230	741	50	628	-	-	-	-	156	122
134-2	349	1,967	168	719	-	-	284	-	194	186
134-3	104	183	29	-	-	-	-	-	179	108
558A	174	2,375	84	328	-	280	330	-	53	133
562A	-	0	-	-	-	-	-	-	-	133
572A	-	0	-	-	-	-	-	-	-	88
91A	192	581	24	-	-	393	-	-	85	126
TOTALS	358	47,347	108	494	-	492	505	116	105	139

JACKPOT AREA - Harvest Plan After Second Screen				
		Logging System	Total Volume (BF)	
Type	Acres		Adjusted Net	
			Inventory	Estimated Harvest
64	25	Helicopter	1,007,820	718,744
65	30	Helicopter	664,670	582,432
67	17	Helicopter	639,969	533,724
68	13	Helicopter	240,760	160,680
422	24	Helicopter	559,200	387,168
427	189	Conventional	1,925,910	1,344,092
430	116	Conventional	969,161	683,005
432	529	Conventional	6,109,194	4,193,428
433	17	Conventional	210,155	164,819
451	54	Conventional	1,171,125	712,125
452	10	Conventional	147,379	106,938
456	58	Conventional	1,102,000	713,354
462	11	Conventional	193,738	187,626
463	136	Conventional	2,495,147	1,764,011
464	125	Conventional	2,520,000	1,815,500
466	93	Conventional	2,946,659	2,255,952
467	24	Conventional	461,280	330,720
468	23	Conventional	513,360	376,218
472	7	Helicopter	158,760	123,144
474	51	Conventional	1,100,580	743,580
483	52	Helicopter	475,904	357,094
485	32	Conventional	460,800	286,720
486	67	Conventional	626,896	443,763
487	67	Conventional	523,940	368,500
488	40	Conventional	792,646	495,186
493	19	Conventional	162,840	118,395
495	13	Conventional	109,967	72,409
537	57	Helicopter	1,477,455	965,456
543	35	Helicopter	874,420	723,847
545	36	Helicopter	863,508	589,529
546	10	Conventional	372,800	248,640
547	9	Conventional	335,520	223,776
549	13	Conventional	272,480	179,712
551	40	Helicopter	751,466	627,307
552	19	Helicopter	746,320	556,624
554	12	Helicopter	153,013	101,542
556	11	Helicopter	127,553	106,474
558	51	Helicopter	933,300	605,676
559	49	Conventional	1,276,889	959,807
560	17	Helicopter	443,063	425,213
561	90	Helicopter	1,740,007	1,214,044
562	59	Conventional	1,895,698	1,410,564
259-1	9	Helicopter	185,400	130,680

JACKPOT AREA - Harvest Plan After Second Screen				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
259-2	56	Helicopter	1,016,960	714,112
259-6	67	Conventional	1,094,512	889,974
364-1	10	Helicopter	189,200	120,400
364-2	42	Conventional	787,920	490,560
364-6	41	Conventional	692,244	502,646
424-B	7	Helicopter	87,313	67,244
471-A	58	Conventional	1,190,624	913,338
471-C	18	Conventional	200,160	153,216
TOTALS	2,658		45,997,687	32,959,708

JACKPOT AREA - Harvest Plan After Second Screen

WESTERN HEMLOCK

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
64	576,384	368,423	51,990	0	0	151,071	112,283	0	53,079
65	664,670	582,432	20,560	73,226	0	253,476	91,064	0	144,106
67	275,793	215,822	14,993	0	0	0	0	0	200,829
68	159,380	99,060	15,080	0	0	0	21,320	0	62,660
422	374,880	261,984	28,224	52,320	0	41,280	0	98,880	41,280
427	1,290,114	899,111	97,751	148,176	0	269,136	151,956	16,632	215,460
430	548,627	355,601	48,257	0	0	39,475	42,698	39,475	185,695
432	3,043,412	2,173,313	217,525	631,777	0	285,358	233,365	296,240	509,049
433	160,568	115,231	11,334	34,003	0	0	0	30,225	39,670
451	1,144,125	706,725	109,350	0	0	0	183,938	124,875	288,563
452	111,666	79,273	8,098	0	0	0	71,175	0	0
456	818,496	507,802	77,674	39,440	0	129,920	103,472	0	157,296
462	112,453	108,053	1,100	0	0	0	76,089	0	30,864
463	1,856,853	1,243,705	153,287	149,298	0	114,240	512,569	0	314,311
464	1,455,625	1,031,125	106,125	0	0	121,875	316,250	0	486,875
466	931,290	614,651	79,160	0	0	0	333,712	0	201,779
467	315,360	184,800	32,640	0	0	0	78,720	0	73,440
468	244,720	169,648	18,768	0	0	0	76,053	0	74,827
472	44,520	35,112	2,352	0	0	0	15,400	0	17,360
474	948,600	653,616	73,746	45,390	0	60,690	263,670	30,090	180,030
483	286,624	175,802	27,706	0	0	77,792	0	21,216	49,088
485	247,040	141,909	26,283	0	0	47,360	0	0	68,267
486	471,680	322,851	37,207	73,030	0	0	65,437	41,093	106,083
487	293,125	168,237	31,222	38,190	0	51,590	26,130	0	21,105
488	470,361	319,236	37,781	0	0	258,046	0	0	23,409
493	109,837	96,555	3,321	0	0	93,234	0	0	0
495	56,338	22,535	8,451	0	0	0	14,084	0	0
537	854,580	432,481	105,525	62,073	0	38,528	74,381	29,431	122,542
543	604,644	464,423	35,055	73,718	0	122,340	69,405	0	163,905
545	782,396	573,306	52,272	92,941	0	54,638	29,854	91,815	251,786
546	172,400	124,080	12,080	0	0	28,000	46,000	0	38,000
547	155,160	111,672	10,872	0	0	25,200	41,400	0	34,200
549	272,480	179,712	23,192	110,240	0	0	0	0	46,280
551	595,733	489,493	26,560	165,333	0	0	66,133	99,733	131,733
552	337,820	182,780	38,760	74,100	0	47,500	0	0	22,420
554	153,013	101,542	12,868	0	0	66,339	5,667	0	16,668
556	127,553	106,474	5,270	0	0	53,896	0	47,308	0
558	727,260	429,420	74,460	118,830	0	114,240	50,490	0	71,400
559	1,043,030	826,080	54,238	54,347	0	248,680	0	182,256	286,559
560	443,063	425,213	4,463	95,625	0	81,813	93,500	0	149,813
561	1,516,104	1,041,258	118,711	375,461	0	90,829	32,741	95,053	328,463
562	1,713,901	1,297,118	104,196	599,352	0	298,712	67,451	95,716	131,690
259-1	131,760	79,632	13,032	0	0	0	60,120	0	6,480

JACKPOT AREA - Harvest Plan After Second Screen									
WESTERN HEMLOCK									
	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
Type	Inventory	Estimated Harvest	1	2	3	4	5	6	7
259-2	915,712	679,526	59,046	185,472	0	109,312	166,656	0	159,040
259-6	1,081,112	887,294	48,454	238,520	0	112,024	84,152	0	404,144
364-1	182,800	119,120	15,920	0	0	85,600	0	0	17,600
364-2	724,080	440,160	70,980	0	0	88,620	89,460	0	191,100
364-6	595,138	483,225	27,978	224,499	0	0	0	83,646	147,102
424-B	87,313	67,244	5,017	30,336	0	0	16,529	11,668	3,695
471-A	939,136	710,848	57,072	147,088	0	194,880	148,944	36,656	126,208
471-C	178,560	148,896	7,416	37,440	0	0	78,480	0	25,560
TOTALS	31,347,290	22,053,607	2,323,421	3,970,225	0	3,855,694	4,010,746	1,472,010	6,421,512

JACKPOT AREA - Piece Size After Second Screen

WESTERN HEMLOCK

Average Piece Size by Sort (board feet)

Type	All Sorts	Number	1	Number	2	3	4	5	6	7
64	212	1,734	124	421	-	-	306	404	-	98
65	149	3,908	72	287	340	-	294	267	-	65
67	66	3,247	22	677	-	-	-	-	-	78
68	59	1,682	34	444				376		53
422	119	2,208	60	473	342	-	342	-	136	56
427	138	6,514	51	1,917	519		303	396	188	73
430	137	2,594	68	708	-	-	283	209	73	185
432	109	20,006	40	5,499	285	-	325	202	121	65
433	119	969	63	180	755				179	69
451	86	8,256	39	2,804				262	131	76
452	341	233	139	58				408		
456	106	4,809	52	1,498	224	-	536	411	-	60
462	125	866	27	41				260		58
463	140	8,899	56	2,718	505	-	928	357	-	73
464	89	11,543	48	2,211			259	213	-	66
466	108	5,704	61	1,307	-	-	-	246	-	66
467	95	1,947	48	680				178		89
468	82	2,067	97	193	-	-	-	202	-	50
472	92	381	27	87				132		98
474	109	6,004	77	956	214	-	286	253	46	61
483	79	2,219	34	815			256		111	54
485	84	1,687	53	496			659			61
486	121	2,658	87	430	342	-	-	356	128	70
487	175	960	82	381	453		273	225		111
488	218	1,466	134	282			382			46
493	174	556	36	93	-	-	201	-	-	-
495	169	134	144	59				188		
537	104	4,168	103	1,029	279	-	208	438	77	56
543	150	3,088	107	1	195		371	424		74
545	78	7,304	55	949	154	-	153	195	121	56
546	111	1,122	102	119	-	-	220	251	-	55
547	111	1,010	102	107	-	-	220	251	-	55
549	142	1,270	111	209	273	-	-	-	-	70
551	94	5,227	33	812	244	-	-	207	63	71
552	163	1,120	104	371	233	-	361	-	-	75
554	242	420	286	45	-	-	372	223	-	97
556	139	764	41	127	-	-	260	-	110	-
558	155	2,777	95	787	527	-	296	311	-	59
559	116	7,109	94	575	394	-	234	-	113	77
560	138	3,080	19	235	472	-	168	192	-	90
561	99	10,549	54	2,198	275		214	179	133	58
562	181	7,177	88	1,184	332	-	295	449	93	66
259-1	191	416	128	102				250		88

JACKPOT AREA - Piece Size After Second Screen										
WESTERN HEMLOCK										
Average Piece Size by Sort (board feet)										
Type	All Sorts	Number	1	Number	2	3	4	5	6	7
259-2	177	3,849	97	610	233	-	334	517	-	89
259-6	115	7,744	48	1,004	349	-	304	302	-	75
364-1	225	529	172	93			365			87
364-2	139	3,172	72	986			382	306		115
364-6	117	4,117	34	814	240	-	-	-	126	86
424-B	191	353	104	48	450	-	-	204	131	55
471-A	170	4,188	70	815			227	397		59
471-C	287	519	149	50	383	-	-	568	-	109
TOTALS	120	184,323	60	38,981	310		293	279	110	70

JACKPOT AREA - Harvest Plan After Second Screen

SITKA SPRUCE

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
64	431,437	350,321	20,279	95,270	0	195,984	0	0	38,789
65	0	0	0	0	0	0	0	0	0
67	364,176	317,902	11,569	149,928	0	91,623	39,333	0	25,451
68	81,380	61,620	4,940	0	0	0	48,880	0	7,800
422	184,320	125,184	14,784	42,720	0	67,680	0	0	0
427	635,796	444,982	47,704	0	0	145,152	128,520	90,720	32,886
430	420,534	327,404	23,283	41,087	0	122,454	84,590	19,335	36,656
432	3,065,782	2,020,115	261,417	531,418	0	686,189	294,426	72,549	174,117
433	49,587	49,587	0	0	0	0	18,890	0	30,697
451	27,000	5,400	5,400	0	0	0	0	0	0
452	35,713	27,665	2,012	0	0	0	25,653	0	0
456	283,504	205,552	19,488	0	0	0	124,816	0	61,248
462	81,284	79,573	428	75,478	0	0	0	0	3,667
463	638,293	520,306	29,497	61,653	0	160,178	200,676	16,320	51,982
464	1,064,375	784,375	70,000	145,625	0	185,000	264,375	29,375	90,000
466	2,015,369	1,641,301	93,517	446,728	0	195,474	713,019	36,864	155,700
467	145,920	145,920	0	79,200	0	40,800	0	8,640	17,280
468	268,640	206,571	15,517	50,600	0	0	123,280	0	17,173
472	114,240	88,032	6,552	81,480	0	0	0	0	0
474	151,980	89,964	15,504	0	0	0	74,460	0	0
483	189,280	181,293	1,997	0	0	68,640	85,696	0	24,960
485	213,760	144,811	17,237	111,787	0	0	0	0	15,787
486	155,216	120,913	8,576	49,133	0	27,247	32,607	0	3,350
487	230,815	200,263	7,638	0	0	42,880	103,180	17,755	28,810
488	322,285	175,950	36,584	0	0	71,316	35,930	0	32,120
493	53,003	21,840	7,791	0	0	0	0	14,049	0
495	53,629	49,873	939	0	0	0	48,934	0	0
537	622,875	532,976	22,475	366,554	0	102,742	19,799	0	21,405
543	269,776	259,424	2,588	79,600	0	52,152	119,204	0	5,882
545	81,112	16,222	16,222	0	0	0	0	0	0
546	200,400	124,560	18,960	0	0	59,200	24,400	0	22,000
547	180,360	112,104	17,064	0	0	53,280	21,960	0	19,800
549	0	0	0	0	0	0	0	0	0
551	155,733	137,813	4,480	112,533	0	0	0	0	20,800
552	408,500	373,844	8,664	278,920	0	31,540	44,840	0	9,880
554	0	0	0	0	0	0	0	0	0
556	0	0	0	0	0	0	0	0	0
558	206,040	176,256	7,446	72,420	0	28,560	67,830	0	0
559	233,858	133,727	25,033	108,695	0	0	0	0	0
560	0	0	0	0	0	0	0	0	0
561	223,904	172,786	12,779	96,638	0	0	45,414	0	17,955
562	181,797	113,446	17,088	72,590	0	0	0	0	23,769
259-1	53,640	51,048	648	0	0	50,400	0	0	0

JACKPOT AREA - Harvest Plan After Second Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
259-2	101,248	34,586	16,666	0	0	0	0	0	17,920
259-6	13,400	2,680	2,680	0	0	0	0	0	0
364-1	6,400	1,280	1,280	0	0	0	0	0	0
364-2	63,840	50,400	3,360	47,040	0	0	0	0	0
364-6	97,106	19,421	19,421	0	0	0	0	0	0
424-B	0	0	0	0	0	0	0	0	0
471-A	251,488	202,490	12,250	0	0	53,360	130,384	0	6,496
471-C	21,600	4,320	4,320	0	0	0	0	0	0
Totals	14,650,398	10,906,101	936,074	3,197,097	0	2,531,850	2,921,097	305,606	1,014,377

JACKPOT AREA - Piece Size After Second Screen

SITKA SPRUCE											BOTH
Average Piece Size by Sort (board feet)											SPECIES
Type	All Sorts	Number	1	umber	2	3	4	5	6	7	All Sorts
64	593	591	378	54	1,616	-	730	-	-	185	309
65	-	0	-	-	-	-	-	-	-	-	149
67	358	888	180	64	1,276	-	312	669	-	72	129
68	360	171	299	16	-	-	-	499	-	138	87
422	108	1,161	51	290	257	-	96	-	-	-	115
427	172	2,593	68	706	-	-	427	326	146	62	148
430	269	1,219	117	199	376	-	802	639	85	92	179
432	219	9,238	79	3,322	445	-	513	564	112	79	143
433	83	597	933	-	-	-	-	565	-	54	105
451	17	316	17	316	-	-	-	-	-	-	83
452	386	72	98	20	-	-	-	501	-	-	351
456	224	918	38	513	-	-	-	308	-	-	125
462	296	269	17	25	407	-	-	-	-	63	165
463	216	2,409	88	336	376	-	-	213	142	61	156
464	225	3,483	65	1,083	1,384	-	905	437	187	72	121
466	436	3,767	170	551	608	-	441	816	150	170	238
467	243	602	-	-	360	-	505	-	107	79	130
468	421	491	119	130	757	-	-	543	-	257	147
472	761	116	189	35	1,007	-	-	-	-	-	248
74	444	203	352	44	-	-	-	469	-	-	120
483	545	333	75	27	-	-	1,166	532	-	290	140
485	331	437	77	223	926	-	-	-	-	170	135
486	264	459	186	46	406	-	224	299	-	55	142
487	246	813	36	214	-	-	956	488	94	188	208
488	184	957	253	144	-	-	378	795	-	56	204
493	143	153	51	153	-	-	-	-	-	-	167
495	240	208	25	38	-	-	-	288	-	-	212
537	409	1,304	111	202	644	-	364	409	-	106	176
543	421	616	27	95	451	-	889	500	-	124	195
545	509	32	509	32	-	-	-	-	-	-	80
546	442	282	410	46	-	-	879	362	-	219	177
547	442	253	410	42	-	-	879	362	-	219	177
549	-	0	-	-	-	-	-	-	-	-	142
551	315	437	71	63	491	-	-	-	-	144	111
552	559	668	112	77	828	-	654	528	-	82	311
554	-	0	-	-	-	-	-	-	-	-	242
556	-	0	-	-	-	-	-	-	-	-	139
558	560	315	101	74	949	-	374	767	-	-	196
559	209	641	97	259	284	-	-	-	-	-	124
560	-	0	-	-	-	-	-	-	-	-	138
561	560	309	645	20	1,597	-	-	750	-	107	112
562	148	766	616	28	222	-	-	-	-	58	178
259-1	542	94	41	16	-	-	642	-	-	-	256

JACKPOT AREA - Piece Size After Second Screen											
SITKA SPRUCE											BOTH
Average Piece Size by Sort (board feet)											SPECIES
Type	All Sorts	Number	1	umber	2	3	4	5	6	7	All Sorts
259-2	78	443	78	214	-	-	-	-	-	78	166
259-6	9	298	9	298	-	-	-	-	-	-	111
364-1	28	45	28	45	-	-	-	-	-	-	210
364-2	675	75	158	21	882	-	-	-	-	-	151
364-6	23	844	23	844	-	-	-	-	-	-	101
424-B	-	0	-	-	-	-	-	-	-	-	191
471-A	289	702	77	159	-	-	859	367	-	52	187
471-C	19	227	19	227	-	-	-	-	-	-	205
TOTALS	267	40,813	83	11,310	565	-	500	471	134	99	146

CHENEGA ISLAND - Harvest Plan After Second Screen				
Type	Acres	Logging System	Total Volume (BF)	
			Adjusted Net	
			Inventory	Estimated Harvest
35	15	Helicopter	282,000	233,520
38	66	Helicopter	1,608,038	1,168,271
39	18	Helicopter	536,017	389,508
46	2	Helicopter	16,879	13,112
50	62	Helicopter	1,631,675	1,291,584
51	27	Helicopter	832,464	560,592
53	12	Helicopter	335,689	304,095
54	38	Helicopter	1,449,882	1,366,009
56	19	Helicopter	653,481	586,625
58	22	Helicopter	614,213	348,563
59	17	Helicopter	438,736	331,568
62	13	Helicopter	568,709	465,358
396	5	Helicopter	139,768	77,599
398	26	Helicopter	874,120	724,048
399	27	Helicopter	616,464	446,904
400	49	Helicopter	2,321,738	2,062,108
401	78	Helicopter	3,551,134	3,188,553
402	63	Helicopter	1,817,525	1,296,187
403	42	Helicopter	1,370,364	866,576
405	20	Helicopter	712,801	567,606
406	34	Helicopter	803,918	619,594
407	32	Helicopter	648,407	412,240
408	55	Helicopter	1,344,921	1,045,516
409	46	Helicopter	1,558,824	1,237,975
413	44	Helicopter	1,471,433	1,037,850
533	13	Helicopter	696,280	570,232
534	30	Helicopter	1,140,750	846,375
535	59	Helicopter	1,251,744	879,021
599	196	Conventional	7,278,999	4,881,041
601	16	Conventional	178,105	134,547
602	44	Conventional	855,536	768,240
603	56	Conventional	718,259	495,404
605	19	Conventional	363,522	273,623
607	36	Conventional	616,416	426,528
608	40	Conventional	1,485,512	994,002
609	76	Conventional	2,264,283	1,617,739
617	26	Conventional	439,465	340,369
618	15	Conventional	522,020	450,202
619	9	Conventional	182,952	166,392
620	48	Conventional	1,994,595	1,655,934
624	29	Conventional	787,489	538,514
630	18	Helicopter	637,401	496,640
631	21	Helicopter	646,968	378,840
632	27	Conventional	828,144	562,248
635	29	Conventional	689,750	452,210
TOTALS	1,639		49,777,391	37,569,662

CHENEGA ISLAND - Harvest Plan After Second Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
35	282,000	233,520	12,120	0	0	0	0	0	221,400
38	117,106	93,096	4,802	0	0	0	0	0	88,294
39	345,065	203,964	28,220	0	0	0	148,706	0	27,037
46	5,823	2,545	656	0	0	1,889	0	0	0
50	1,165,435	876,928	57,701	0	0	375,307	0	0	443,920
51	627,984	378,864	49,824	0	0	0	114,480	0	214,560
53	69,835	40,938	5,779	0	0	0	0	35,158	0
54	435,624	383,792	10,366	0	0	81,282	109,554	0	182,590
56	595,887	534,731	12,231	124,688	0	204,250	104,500	0	89,063
58	522,088	280,088	48,400	0	0	81,125	60,500	0	90,063
59	327,216	221,136	21,216	0	0	0	192,440	0	7,480
62	435,591	406,934	5,731	0	0	193,206	0	0	207,997
396	121,540	64,042	11,500	30,870	0	4,662	0	2,898	14,112
398	603,720	502,320	20,280	251,680	0	134,160	0	0	96,200
399	537,624	376,704	32,184	0	0	0	0	288,360	56,160
400	1,732,640	1,479,408	50,646	979,608	0	0	58,643	0	390,510
401	2,572,016	2,239,986	66,406	1,476,634	0	0	92,290	403,104	201,552
402	909,821	438,077	94,349	0	0	162,792	0	0	180,936
403	968,706	522,842	89,173	0	0	160,816	0	0	272,853
405	176,385	87,655	17,746	0	0	0	0	0	69,909
406	255,974	195,980	11,999	0	0	95,990	0	0	87,991
407	254,006	170,740	16,653	0	0	30,817	115,565	0	7,704
408	448,593	285,312	32,656	0	0	69,609	0	0	183,047
409	1,245,450	959,867	57,117	137,042	0	217,542	315,292	0	232,875
413	1,413,683	991,100	84,517	139,333	0	169,583	365,750	88,000	143,917
533	313,560	282,360	6,240	0	0	62,920	0	148,720	64,480
534	1,140,750	846,375	58,875	0	0	118,125	132,188	179,063	358,125
535	956,744	594,091	72,531	0	0	0	131,373	79,453	310,733
599	5,016,908	3,151,988	372,984	1,346,821	0	443,408	539,440	165,982	283,354
601	178,105	134,547	8,712	57,540	0	0	0	47,861	20,435
602	580,096	495,616	16,896	144,320	0	0	97,680	0	236,720
603	478,941	264,012	42,986	0	0	0	141,000	0	80,027
605	214,136	153,489	12,129	0	0	48,160	0	0	93,199
607	491,136	344,256	29,376	90,240	0	87,360	0	0	137,280
608	1,023,860	643,263	76,119	274,862	0	90,491	110,090	33,874	57,827
609	1,836,748	1,293,364	108,677	70,336	0	326,168	0	0	788,182
617	347,709	271,683	15,205	0	0	64,666	45,441	0	146,372
618	522,020	450,202	14,364	92,941	0	133,779	0	0	209,118
619	182,952	166,392	3,312	0	0	60,840	0	0	102,240
620	1,691,473	1,367,446	64,805	171,159	0	599,711	177,692	91,459	262,619
624	497,540	303,561	38,796	0	0	65,340	72,147	87,121	40,157
630	410,883	339,127	14,351	73,506	0	56,755	27,752	64,005	102,758
631	511,728	246,288	53,088	0	0	115,080	0	78,120	0
632	688,824	484,704	40,824	264,600	0	65,340	68,040	0	45,900
635	402,524	241,215	32,262	0	0	0	92,566	66,702	49,686
TOTALS	33,656,449	24,044,546	1,924,805	5,726,180	0	4,321,174	3,313,127	1,859,879	6,899,382

CHENEGA ISLAND - Piece Size After Second Screen								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
35	57	40	-	-	-	-	-	74
38	43	24	-	-	-	-	-	93
39	86	57	-	-	-	222	-	50
46	153	150	-	-	190	-	-	-
50	98	45	-	-	269	-	-	130
51	112	111	-	-	-	312	-	100
53	34	17	-	-	-	-	144	-
54	121	165	-	-	217	343	-	70
56	134	57	350	-	298	415	-	75
58	74	49	-	-	788	294	-	76
59	139	59	-	-	-	588	-	91
62	101	34	-	-	231	-	-	81
396	74	58	254	-	267	-	74	55
398	94	42	278	-	291	-	-	59
399	50	25	-	-	-	-	103	56
400	126	83	305	-	-	162	-	87
401	129	39	363	-	-	314	115	73
402	167	179	-	-	342	-	-	115
403	115	112	-	-	325	-	-	86
405	102	90	-	-	-	-	-	124
406	113	57	-	-	288	-	-	122
407	203	124	-	-	908	280	-	145
408	54	38	-	-	425	-	-	70
409	117	73	527	-	252	282	-	109
413	137	79	797	-	581	274	170	110
533	81	28	-	-	169	-	132	56
534	78	53	-	-	396	339	141	57
535	84	83	-	-	-	220	93	66
599	129	107	295	-	274	411	97	50
601	103	84	211	-	-	-	109	100
602	123	176	231	-	-	620	-	59
603	71	53	-	-	-	1,033	-	55
605	118	110	-	-	429	-	-	89
607	94	44	862	-	339	-	-	115
608	129	107	295	-	274	411	97	50
609	107	61	201	-	334	-	-	138
617	72	30	-	-	679	581	-	108
618	106	43	348	-	227	-	-	92
619	89	29	-	-	179	-	-	92
620	151	110	601	-	299	324	86	89
624	91	54	-	-	209	280	157	142
630	112	67	317	-	340	320	146	83
631	84	57	-	-	330	-	164	-
632	218	152	405	-	808	1,212	-	81
635	90	71	-	-	-	254	105	78
TOTALS	143	69	329	-	299	334	116	83

CHENEGA ISLAND - Harvest Plan After Second Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
35	0	0	0	0	0	0	0	0	0
38	1,490,932	1,075,175	103,939	563,069	0	0	307,481	0	100,686
39	190,952	185,544	1,352	0	0	99,701	71,818	0	12,674
46	11,056	10,568	122	0	0	5,445	5,000	0	0
50	466,240	414,656	12,896	188,480	0	153,760	0	0	59,520
51	204,480	181,728	5,688	0	0	25,560	130,320	0	20,160
53	265,854	263,157	674	0	0	57,313	170,494	0	34,677
54	1,014,258	982,216	8,010	149,606	0	442,928	299,212	0	82,460
56	57,594	51,894	1,425	36,813	0	0	0	0	13,656
58	92,125	68,475	5,913	0	0	0	62,563	0	0
59	111,520	110,432	272	0	0	0	110,160	0	0
62	133,118	58,424	18,673	0	0	0	0	0	39,750
396	18,228	13,558	1,168	4,452	0	0	0	6,258	1,680
398	270,400	221,728	12,168	147,160	0	0	29,120	0	33,280
399	78,840	70,200	2,160	0	0	0	0	68,040	0
400	589,098	582,700	1,599	465,147	0	63,974	34,653	0	17,326
401	979,118	948,567	7,638	518,731	0	117,749	0	175,032	129,418
402	907,704	858,110	12,398	70,056	0	259,056	294,840	0	221,760
403	401,658	343,734	14,481	0	0	259,897	0	0	69,357
405	536,416	479,951	14,116	0	0	209,054	233,253	0	23,527
406	547,944	423,614	31,083	0	0	67,993	170,840	0	153,699
407	394,402	241,501	38,225	0	0	34,966	140,456	0	27,854
408	896,328	760,203	34,031	152,969	0	0	452,891	0	120,313
409	313,375	278,108	8,817	0	0	166,750	71,875	0	30,667
413	57,750	46,750	2,750	0	0	0	0	44,000	0
533	382,720	287,872	23,712	0	0	33,800	86,320	86,320	57,720
534	0	0	0	0	0	0	0	0	0
535	295,000	284,931	2,517	74,733	0	84,960	0	0	122,720
599	2,262,090	1,729,053	133,259	1,035,013	0	289,282	224,075	0	47,423
601	0	0	0	0	0	0	0	0	0
602	275,440	272,624	704	163,680	0	0	0	0	108,240
603	239,318	231,392	1,982	96,794	0	49,540	0	37,346	45,730
605	149,387	120,134	7,313	0	0	0	0	0	112,820
607	125,280	82,272	10,752	0	0	0	71,520	0	0
608	461,652	350,739	27,728	211,227	0	59,037	45,730	0	7,017
609	427,535	324,375	25,790	97,230	0	134,467	0	0	66,889
617	91,756	68,686	5,768	0	0	0	50,684	0	12,234
618	0	0	0	0	0	0	0	0	0
619	0	0	0	0	0	0	0	0	0
620	303,122	288,488	3,658	159,400	0	0	62,715	0	62,715
624	289,948	234,953	13,749	75,550	0	88,482	57,173	0	0
630	226,518	157,513	17,251	66,005	0	0	54,254	0	20,002
631	135,240	132,552	672	100,800	0	0	0	0	31,080
632	139,320	77,544	15,444	62,100	0	0	0	0	0
635	287,226	210,995	19,058	125,236	0	0	0	46,963	19,738
TOTALS	16,120,942	13,525,116	648,957	4,564,252	0	2,703,713	3,237,445	463,959	1,906,790

CHENEGA ISLAND - Piece Size After Second Screen									
SITKA SPRUCE									BOTH SPECIES
Type	All Sorts	Average Piece Size by Sort (board feet)							All Sorts
		1	2	3	4	5	6	7	
35	-	-	-	-	-	-	-	-	71
38	205	112	1,095	-	-	612	-	94	280
39	200	29	-	-	402	313	-	51	157
46	137	15	-	-	259	260	-	-	209
50	177	41	975	-	286	-	-	173	173
51	346	123	-	-	326	784	-	175	166
53	233	17	-	-	343	458	-	86	195
54	410	62	1,663	-	594	466	-	486	266
56	106	48	247	-	-	-	-	55	188
58	561	270	-	-	-	1,144	-	-	137
59	302	7	-	-	-	597	-	-	336
62	127	178	-	-	-	-	-	76	111
396	94	61	187	-	-	-	139	56	103
398	287	131	913	-	-	333	-	147	179
399	65	18	-	-	-	-	111	-	77
400	406	52	717	-	419	216	-	52	207
401	161	22	496	-	409	-	154	68	187
402	187	68	219	-	383	688	-	103	204
403	291	227	-	-	486	-	-	132	155
405	436	133	-	-	1,177	607	-	172	362
406	177	105	-	-	210	716	-	149	196
407	308	296	-	-	1,082	536	-	81	295
408	384	216	1,468	-	-	1,254	-	133	202
409	111	31	-	-	282	501	-	52	183
413	56	27	-	-	-	-	85	-	195
533	123	74	-	-	172	986	101	155	121
534	-	-	-	-	-	-	-	-	90
535	121	21	378	-	339	-	-	111	101
599	243	158	595	-	341	251	-	51	207
601	-	-	-	-	-	-	-	-	132
602	269	27	1,243	-	-	-	-	142	132
603	135	18	433	-	258	-	107	98	133
605	64	30	-	-	-	-	-	102	105
607	68	33	-	-	-	324	-	-	154
608	243	155	595	-	341	251	-	45	208
609	141	76	603	-	543	-	-	155	161
617	107	62	-	-	-	731	-	95	147
618	-	-	-	-	-	-	-	-	131
619	-	-	-	-	-	-	-	-	106
620	123	17	485	-	-	191	-	85	183
624	267	101	620	-	556	469	-	-	202
630	218	176	309	-	-	553	-	84	164
631	246	18	550	-	-	-	-	170	176
632	189	137	361	-	-	-	-	-	294
635	93	42	427	-	-	-	122	162	135
TOTALS	273	89	619		407	519	119	106	172

WHALE BAY - Harvest Plan After Second Screen				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
31	13	Helicopter	309,400	280,696
32	66	Helicopter	2,741,904	2,152,656
33	3	Helicopter	87,360	53,952
34	51	Helicopter	1,238,247	900,463
518	4	Helicopter	94,480	78,736
519	98	Helicopter	2,302,020	1,916,292
520	16	Helicopter	274,560	260,224
521	24	Helicopter	526,720	430,464
529	6	Helicopter	265,125	186,825
TOTALS	281		7,839,816	6,260,308

WHALE BAY - Harvest Plan After Second Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harves	1	2	3	4	5	6	7
31	252,200	229,736	5,616	-	-	102,960	-	-	121,160
32	579,744	376,992	50,688	-	-	-	121,968	-	204,336
33	76,680	44,040	8,160	-	-	12,360	-	11,520	12,000
34	722,111	492,077	57,508	39,413	-	32,216	161,078	71,628	130,234
518	63,800	50,552	3,312	3,520	-	9,560	16,120	-	18,040
519	1,550,360	1,225,784	81,144	86,240	-	234,220	394,940	-	429,240
520	250,560	237,504	3,264	50,240	-	-	171,200	-	12,800
521	384,320	289,344	23,744	82,880	-	82,240	16,960	-	83,520
529	0	0	-	-	-	-	-	-	-
TOTALS	3,879,775	2,946,029	233,436	262,293	-	473,556	882,265	83,148	1,011,330

WHALE BAY - Piece Size After Second Screen								
WESTERN HEMLOCK								
Average Piece Size by Sort (board feet)								
Type	All Sorts	1	2	3	4	5	6	7
31	84	28	-	-	205	-	-	82
32	89	85	-	-	-	168	-	102
33	140	163	-	-	225	-	151	72
34	104	72	332	-	166	310	151	87
518	90	49	173	-	242	280	-	79
519	89	49	173	-	242	280	-	77
520	272	148	624	-	-	453	-	67
521	116	88	309	-	385	211	-	68
529	-	-	-	-	-	-	-	-
TOTALS	129	64	266	-	240	278	151	82

WHALE BAY - Harvest Plan After Second Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
31	57,200	50,960	1,560	-	-	49,400	-	-	-
32	2,162,160	1,775,664	96,624	-	-	1,054,944	552,816	-	71,280
33	10,680	9,912	192	-	-	-	-	9,720	-
34	516,136	408,385	26,938	202,548	-	47,981	36,328	25,361	69,229
518	30,680	28,184	624	-	-	7,280	15,480	-	4,800
519	751,660	690,508	15,288	-	-	178,360	379,260	-	117,600
520	24,000	22,720	320	-	-	-	22,400	-	-
521	142,400	141,120	320	31,040	-	80,320	15,360	-	14,080
529	265,125	186,825	19,575	-	-	-	145,125	-	22,125
TOTALS	3,960,041	3,314,278	161,441	233,588	-	1,418,285	1,166,769	35,081	299,114

WHALE BAY - Piece Size After Second Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
31	97	27	-	-	168	-	-	-	111
32	677	528	-	-	1,040	801	-	199	386
33	88	16	-	-	-	-	159	-	128
34	131	79	285	-	180	306	103	84	147
518	198	83	-	-	356	587	-	68	146
519	198	83	-	-	356	587	-	68	145
520	276	218	-	-	-	391	-	-	356
521	275	26	358	-	567	252	-	84	170
529	284	180	-	-	-	633	-	140	377
TOTALS	353	177	293		634	638	114	90	195

KNIGHT ISLAND - Harvest Plan After Second Screen				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
227-3	175	Conventional	6,050,782	4,062,032
227-4	11	Conventional	464,922	343,234
227-6	56	Conventional	2,366,874	1,747,375
227-10	11	Helicopter	438,625	385,825
227-12	70	Conventional	1,618,021	1,121,604
343-1	134	Conventional	3,853,422	2,665,129
344-1	15	Conventional	379,400	253,000
344-8-C	28	Conventional	634,260	493,988
344-8-H	27	Helicopter	634,260	493,988
344-10	25	Helicopter	441,236	314,029
344-11	24	Helicopter	604,963	442,738
344-13	60	Conventional	1,318,080	804,672
344-17	48	Conventional	1,229,564	801,561
344-22	54	Conventional	1,380,176	1,108,450
344-23	178	Conventional	3,664,557	2,743,330
344-24	33	Conventional	582,431	414,518
346-1	159	Conventional	8,103,580	6,543,935
347-2	54	Helicopter	2,764,800	2,437,020
347-3	25	Helicopter	898,438	829,688
380-2	8	Conventional	368,598	279,329
380-3	19	Conventional	761,720	638,614
380-13-C	82	Conventional	2,345,182	1,736,773
380-13-H	81	Helicopter	2,345,182	1,736,773
382-1	42	Helicopter	1,568,641	1,240,586
382-2	25	Helicopter	758,349	579,350
384-1	162	Helicopter	5,339,397	3,847,588
384-2	22	Helicopter	944,625	658,625
384-3	54	Helicopter	1,479,189	1,019,411
384-4	21	Helicopter	512,532	412,256
384-5	101	Helicopter	2,864,473	1,826,417
TOTALS	1,804		56,716,278	41,981,837

KNIGHT ISLAND - Harvest Plan After Second Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
227-3	4,653,126	2,821,875	457,813	293,750	0	553,125	595,313	248,438	673,438
227-4	309,260	206,777	25,621	22,458	0	43,141	50,990	14,323	50,245
227-6	1,574,416	1,052,683	130,433	114,333	0	219,625	259,583	72,917	255,792
227-10	438,625	385,825	13,200	0	0	82,500	157,438	0	132,688
227-12	1,499,167	1,027,250	117,979	137,083	0	215,104	209,271	51,771	296,042
343-1	2,868,603	1,877,386	247,804	732,302	0	333,324	254,201	72,388	237,367
344-1	268,000	165,120	25,720	0	0	69,200	0	29,800	40,400
344-8-C	543,840	418,176	31,416	137,720	0	73,920	87,120	0	88,000
344-8-H	543,840	418,176	31,416	137,720	0	73,920	87,120	0	88,000
344-10	196,561	115,824	20,184	0	0	54,568	0	0	41,073
344-11	544,692	386,072	39,655	69,847	0	0	0	119,415	157,155
344-13	1,053,120	666,048	96,768	383,520	0	0	128,160	0	57,600
344-17	778,844	476,682	75,541	184,345	0	50,931	132,061	0	33,804
344-22	608,342	513,035	23,827	134,342	0	70,973	0	0	283,893
344-23	2,454,344	1,644,663	202,420	451,138	0	45,760	101,748	413,454	430,143
344-24	259,461	152,888	26,643	0	0	72,029	0	0	54,216
346-1	4,835,950	4,003,368	208,145	352,330	0	1,480,688	1,226,830	233,983	501,392
347-2	1,437,075	1,155,195	70,470	403,650	0	109,350	201,150	85,050	285,525
347-3	240,625	191,875	12,188	0	0	0	0	179,688	0
380-2	73,432	14,686	14,686	0	0	0	0	0	0
380-3	223,130	122,593	25,134	0	0	97,459	0	0	0
380-13-C	1,857,579	1,367,027	122,638	775,880	0	108,356	103,854	166,415	89,883
380-13-H	1,857,579	1,367,027	122,638	775,880	0	108,356	103,854	166,415	89,883
382-1	1,438,523	1,132,024	76,625	424,525	0	391,996	94,960	0	143,918
382-2	510,647	377,814	33,208	62,606	0	193,806	11,160	0	77,033
384-1	4,037,233	2,661,290	343,986	238,598	0	900,685	611,462	116,217	450,342
384-2	762,667	499,767	65,725	127,417	0	32,542	174,167	37,583	62,333
384-3	1,135,727	716,713	104,753	61,735	0	202,354	244,000	0	103,872
384-4	464,625	364,350	25,069	0	0	0	153,563	91,219	94,500
384-5	2,463,980	1,495,502	242,120	617,222	0	0	187,972	190,076	258,111
TOTALS	39,933,012	27,797,711	3,033,825	6,638,401	0	5,583,712	5,175,976	2,289,152	5,076,645

KNIGHT ISLAND - Piece Size After Second Screen								
WESTERN HEMLOCK								
	Average Piece Size by Sort (board feet)							
Type	All Sorts	1	2	3	4	5	6	7
227-3	94	70	499	-	300	345	98	76
227-4	125	86	510	-	251	325	110	74
227-6	113	104	392	-	241	222	140	90
227-10	74	20	-	-	212	295	-	74
227-12	62	33	248	-	337	190	76	97
343-1	134	90	625	-	323	286	55	88
344-1	94	62	-	-	621	-	159	122
344-8-C	134	86	363	-	465	420	-	100
344-8-H	134	86	363	-	465	420	-	100
344-10	88	79	-	-	268	-	-	55
344-11	58	37	219	-	-	-	112	61
344-13	104	64	350	-	-	264	-	59
344-17	88	52	242	-	355	383	-	105
344-22	112	103	333	-	257	-	-	81
344-23	92	66	461	-	245	261	97	115
344-24	88	79	-	-	268	-	-	55
346-1	182	113	487	-	398	537	125	68
347-2	131	89	500	-	284	297	111	69
347-3	52	17	-	-	-	-	161	-
380-2	55	55	-	-	-	-	-	-
380-3	374	289	-	-	598	-	-	-
380-13-C	125	74	396	-	263	367	87	68
380-13-H	125	74	396	-	263	367	87	68
382-1	214	132	357	-	547	364	-	87
382-2	136	85	505	-	293	201	-	79
384-1	124	84	630	-	388	359	106	73
384-2	116	74	314	-	171	326	114	110
384-3	71	44	275	-	205	292	-	55
384-4	58	32	-	-	-	495	96	57
384-5	93	65	357	-	-	312	118	73
TOTALS	155	69	403		339	344	103	77

KNIGHT ISLAND - Harvest Plan After Second Screen

SITKA SPRUCE

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
227-3	1,397,656	1,240,156	39,375	157,031	0	399,219	207,813	21,875	414,844
227-4	155,661	136,457	4,801	48,354	0	20,052	34,891	14,609	13,750
227-6	792,458	694,692	24,442	246,167	0	102,083	177,625	74,375	70,000
227-10	0	0	0	0	0	0	0	0	0
227-12	118,854	94,354	6,125	0	0	0	0	0	88,229
343-1	984,819	787,743	49,269	276,647	0	189,669	215,482	24,691	31,986
344-1	111,400	87,880	5,880	48,600	0	0	8,200	19,400	5,800
344-8-C	90,420	75,812	3,652	25,080	0	40,040	0	0	7,040
344-8-H	90,420	75,812	3,652	25,080	0	40,040	0	0	7,040
344-10	244,675	198,204	11,618	62,196	0	124,391	0	0	0
344-11	60,271	56,666	901	0	0	55,765	0	0	0
344-13	264,960	138,624	31,584	0	0	0	107,040	0	0
344-17	450,720	324,879	31,460	195,162	0	47,326	0	0	50,931
344-22	771,834	595,415	44,105	130,540	0	125,471	0	111,529	183,770
344-23	1,210,213	1,098,667	27,887	347,775	0	309,552	114,130	225,569	73,754
344-24	322,971	261,629	15,335	82,098	0	164,196	0	0	0
346-1	3,267,631	2,540,567	181,766	806,744	0	925,994	436,347	0	189,716
347-2	1,327,725	1,281,825	11,475	424,575	0	425,925	247,050	55,350	117,450
347-3	657,813	637,813	5,000	475,000	0	0	0	0	157,813
380-2	295,166	264,642	7,631	131,745	0	53,274	0	0	71,5
380-3	538,590	516,021	5,642	0	0	268,440	160,722	0	81,216
380-13-C	487,603	369,746	29,464	190,167	0	46,261	17,542	15,834	70,478
380-13-H	487,603	369,746	29,464	190,167	0	46,261	17,542	15,834	70,478
382-1	130,118	108,563	5,389	44,030	0	0	0	0	59,144
382-2	247,702	201,537	11,541	36,475	0	65,056	69,683	0	18,782
384-1	1,302,163	1,186,298	28,966	282,620	0	358,337	280,859	22,891	212,625
384-2	181,958	158,858	5,775	0	0	133,375	0	0	19,708
384-3	343,462	302,697	10,191	89,663	0	57,325	70,064	31,847	43,606
384-4	47,906	47,906	0	0	0	0	0	0	47,906
384-5	400,493	330,915	17,394	126,250	0	0	0	23,847	163,424
TOTALS	16,783,267	14,184,126	649,785	4,442,165	0	3,998,052	2,164,989	657,653	2,271,483

KNIGHT ISLAND - Piece Size After Second Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
227-3	127	58	1,012	-	287	686	269	85	137
227-4	183	39	625	-	253	321	172	73	160
227-6	161	78	432	-	153	392	114	90	168
227-10	-	-	-	-	-	-	-	-	115
227-12	48	28	-	-	-	-	-	63	99
343-1	228	106	752	-	429	564	54	687	222
344-1	155	102	426	-	-	376	119	63	170
344-8-C	120	48	598	-	242	-	-	70	208
344-8-H	120	48	598	-	242	-	-	70	208
344-10	191	81	333	-	333	-	-	-	164
344-11	182	27	-	-	337	-	-	-	85
344-13	117	74	-	-	-	934	-	-	175
344-17	110	54	359	-	417	-	-	101	168
344-22	136	86	649	-	423	-	139	105	139
344-23	152	38	428	-	639	205	163	89	158
344-24	191	81	333	-	333	-	-	-	164
346-1	240	116	467	-	649	1,032	-	96	262
347-2	183	26	532	-	394	223	81	105	191
347-3	127	35	363	-	-	-	-	50	129
380-2	133	46	347	-	252	-	-	114	169
380-3	235	44	-	-	675	534	-	107	347
380-13-C	114	56	445	-	475	355	109	94	182
380-13-H	114	56	445	-	475	355	109	94	182
382-1	134	98	658	-	-	-	-	94	241
382-2	155	86	533	-	529	299	-	37	177
384-1	137	36	491	-	341	333	79	79	174
384-2	173	99	-	-	351	-	-	95	185
384-3	126	39	266	-	574	849	115	82	129
384-4	57	-	-	-	-	-	-	57	91
384-5	70	39	237	-	-	-	67	63	121
TOTALS	208	66	444		408	430	119	82	169

FLEMMING/BAINBRIDGE - Harvest Plan After Second Screen				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
366	16	Helicopter	145,067	104,789
383	2	Helicopter	37,000	30,440
384	12	Helicopter	279,360	240,422
578	35	Helicopter	814,800	711,088
579	54	Helicopter	853,486	599,551
585-1	9	Helicopter	340,313	256,163
586	14	Helicopter	247,430	188,348
587	25	Helicopter	462,500	380,500
TOTALS	167		3,179,956	2,511,301

FLEMMING/BAINBRIDGE - Harvest Plan After Second Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
366	96,427	95,061	341	28,800	0	41,173	13,013	0	11,733
383	28,040	23,496	1,136	4,680	0	0	6,640	0	11,040
384	210,528	176,966	8,390	70,464	0	60,192	21,312	0	16,608
578	614,040	526,008	22,008	205,520	0	175,560	62,160	0	60,760
579	797,769	588,407	52,340	120,721	0	0	162,086	0	253,260
585-1	283,688	212,438	17,813	31,313	0	93,000	63,375	0	6,938
586	121,834	66,891	13,736	0	0	0	0	32,928	20,227
587	350,500	293,700	14,200	58,500	0	0	83,000	0	138,000
TOTALS	2,502,825	1,982,968	129,964	519,997	0	369,925	411,587	32,928	518,566

FLEMMING/BAINBRIDGE - Piece Size After Second Screen								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
366	359	57	954	-	1,441	431	-	79
383	90	46	399	-	-	179	-	79
384	153	64	475	-	350	320	-	81
578	153	65	475	-	350	320	-	74
579	71	37	253	-	-	271	-	82
585-1	110	44	441	-	586	305	-	65
586	39	29	-	-	-	-	75	68
587	90	46	399	-	-	179	-	79
TOTALS	143	42	394		430	258	75	79

FLEMMING/BAINBRIDGE - Harvest Plan After Second Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
366	48,640	9,728	9,728	0	0	0	0	0	0
383	8,960	6,944	504	0	0	0	4,240	0	2,200
384	68,832	63,456	1,344	28,896	0	17,184	11,232	0	4,800
578	200,760	185,080	3,920	84,280	0	50,120	32,760	0	14,000
579	55,717	11,143	11,143	0	0	0	0	0	0
585-1	56,625	43,725	3,225	0	0	0	0	11,625	28,875
586	125,597	121,457	1,035	75,734	0	0	44,688	0	0
587	112,000	86,800	6,300	0	0	0	53,000	0	27,500
TOTALS	677,131	528,334	37,199	188,910	0	67,304	145,920	11,625	77,375

FLEMMING/BAINBRIDGE - Piece Size After Second Screen									
SITKA SPRUCE									BOTH
Type	Average Piece Size by Sort (board feet)								SPECIES
	All Sorts	1	2	3	4	5	6	7	All Sorts
366	226	226	-	-	-	-	-	-	365
383	112	60	-	-	-	879	-	67	117
384	181	42	463	-	445	291	-	60	247
578	181	42	463	-	445	291	-	60	235
579	55	55	-	-	-	-	-	-	104
585-1	67	46	-	-	-	-	76	87	170
586	529	65	956	-	-	564	-	-	136
587	112	60	-	-	-	879	-	67	117
TOTALS	205	65	584		445	494	76	71	153

EVANS ISLAND - Harvest Plan After Second Screen				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
142	58	Helicopter	1,312,540	1,026,948
143	7	Helicopter	357,438	321,738
147	15	Helicopter	668,523	575,540
149	15	Helicopter	736,875	595,125
150	5	Helicopter	190,812	150,527
151	45	Helicopter	620,100	481,320
152	56	Helicopter	628,040	406,504
154	5	Helicopter	68,000	61,120
156	6	Helicopter	290,250	202,650
157	10	Helicopter	143,200	90,080
158	18	Helicopter	388,980	276,804
160	14	Helicopter	538,125	475,358
161	18	Helicopter	462,172	362,133
163	21	Helicopter	276,780	216,132
167	32	Helicopter	719,067	563,023
168	66	Helicopter	1,488,094	972,469
169	40	Helicopter	712,457	437,806
170	27	Helicopter	668,091	499,203
171	10	Helicopter	400,625	377,625
172	13	Helicopter	488,176	390,297
174	14	Helicopter	413,025	334,429
175	26	Helicopter	472,680	357,656
176	33	Conventional	1,100,880	1,003,728
177	59	Helicopter	1,764,008	1,346,454
179	17	Helicopter	193,800	136,408
188	65	Helicopter	2,320,848	1,417,348
189	27	Helicopter	655,830	473,526
190	14	Helicopter	126,933	91,691
191	12	Helicopter	446,517	320,125
192	18	Helicopter	459,600	343,056
193	26	Helicopter	824,720	593,424
202	29	Helicopter	742,013	529,192
203	16	Helicopter	385,920	342,912
204	21	Helicopter	807,127	621,237
205	11	Helicopter	326,069	222,801
208	17	Helicopter	584,120	550,936
209	34	Helicopter	1,457,042	945,908
210	37	Helicopter	261,960	191,709
211	37	Helicopter	651,693	432,653
213	45	Helicopter	1,150,313	1,048,500
221	16	Helicopter	643,641	473,806
222	28	Helicopter	1,126,372	834,768
223	54	Helicopter	1,662,120	1,359,720
224	51	Helicopter	2,481,443	2,049,984
225	39	Conventional	935,252	822,300
226	58	Helicopter	1,074,819	722,188
229	10	Conventional	120,996	116,694
234	8	Conventional	162,240	146,112
235	20	Conventional	1,000,625	723,125
238	9	Helicopter	130,680	88,776

EVANS ISLAND - Harvest Plan After Second Screen				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
239	8	Helicopter	127,180	107,821
240	80	Helicopter	2,918,857	2,463,177
241	21	Helicopter	549,360	415,632
243	28	Helicopter	554,773	376,171
244	52	Helicopter	1,380,080	995,696
245	19	Helicopter	502,360	332,728
246	29	Helicopter	437,320	371,432
247	16	Helicopter	361,600	261,248
249	10	Helicopter	324,000	241,120
250	5	Helicopter	79,200	73,920
251	8	Helicopter	228,160	179,008
252	13	Helicopter	473,200	318,864
253	11	Conventional	201,960	177,320
254	29	Conventional	1,765,520	1,195,728
255	15	Conventional	586,200	393,240
257	22	Conventional	800,800	539,616
259	19	Helicopter	595,531	388,431
260	10	Helicopter	358,000	299,120
261	14	Helicopter	707,000	515,900
262	27	Conventional	603,720	531,576
264	45	Helicopter	859,219	517,219
265	14	Conventional	762,160	726,768
272	23	Helicopter	758,159	582,862
274	27	Helicopter	514,440	495,432
275	25	Helicopter	802,666	705,600
276	14	Conventional	356,160	296,128
277	12	Conventional	408,300	386,350
279	39	Conventional	1,607,232	1,201,284
284	95	Conventional	2,042,122	1,647,292
285	17	Helicopter	292,859	265,089
287	68	Conventional	2,218,067	1,864,657
290	63	Conventional	2,769,188	2,064,938
TOTALS	2,210		62,587,024	48,054,931

EVANS ISLAND - Harvest Plan After Second Screen

WESTERN HEMLOCK

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
142	1,114,180	898,420	53,940	176,610	0	133,980	162,690	0	371,200
143	237,125	209,650	6,869	52,500	0	0	75,906	0	74,375
147	325,007	255,324	17,421	0	0	30,486	118,951	32,392	56,073
149	483,438	376,688	26,688	45,313	0	68,438	129,375	0	106,875
150	190,812	150,527	10,071	51,446	0	34,842	0	0	54,168
151	398,475	289,755	27,180	0	0	105,525	43,650	64,125	49,275
152	325,360	204,848	30,128	0	0	35,840	99,680	0	39,200
154	25,400	21,880	880	0	0	21,000	0	0	0
156	290,250	202,650	21,900	80,250	0	0	16,500	33,000	51,000
157	143,200	90,080	13,280	37,600	0	0	29,200	0	10,000
158	238,680	157,608	20,268	0	0	20,880	15,660	0	100,800
160	263,375	223,242	10,033	0	0	0	30,333	49,583	133,292
161	93,786	83,422	2,591	0	0	0	63,369	0	17,462
163	252,000	195,216	14,196	97,650	0	24,780	0	24,150	34,440
167	668,211	517,488	37,681	105,360	0	145,273	85,619	57,508	86,048
168	1,114,438	796,538	79,475	97,281	0	226,531	22,344	0	370,906
169	601,828	344,731	64,274	71,771	0	108,800	0	0	99,886
170	433,807	309,965	30,960	160,414	0	54,678	37,478	0	26,434
171	357,188	334,188	5,750	43,438	0	131,250	0	64,063	89,688
172	488,176	390,297	24,470	143,707	0	118,688	26,545	50,953	25,934
174	377,538	327,331	12,552	0	0	130,775	128,475	0	55,530
175	412,880	316,992	23,972	73,320	0	93,860	68,120	26,780	30,940
176	902,000	809,424	23,144	199,320	0	158,400	85,360	208,560	134,640
177	1,271,936	938,920	83,254	469,267	0	131,690	129,442	29,871	95,395
179	172,040	116,552	13,872	67,660	0	19,040	0	0	15,980
188	1,298,259	725,330	143,232	147,411	0	198,482	236,205	0	0
189	358,830	227,934	32,724	32,400	0	34,020	58,050	27,270	43,470
190	84,373	83,179	299	25,200	0	36,027	11,387	0	10,267
191	247,584	160,881	21,676	0	0	80,922	0	0	58,283
192	331,680	238,560	23,280	52,320	0	105,840	19,440	0	37,680
193	183,040	141,773	10,317	35,984	0	50,752	26,000	0	18,720
202	480,240	280,101	50,035	40,987	0	72,307	0	0	116,773
203	161,920	131,200	7,680	21,120	0	60,160	14,293	0	27,947
204	510,456	340,342	42,528	0	0	84,028	107,750	0	106,036
205	160,582	83,337	19,311	0	0	0	26,850	0	37,176
208	146,880	126,208	5,168	0	0	80,920	40,120	0	0
209	1,187,167	774,633	103,133	0	0	270,583	143,083	0	257,833
210	173,160	115,933	14,307	0	0	0	70,053	0	31,573
211	462,253	270,445	47,952	0	0	181,053	30,093	0	11,347
213	753,047	656,297	24,188	0	0	47,109	431,016	15,469	138,516
221	495,937	396,599	24,834	23,783	0	248,594	58,831	0	40,556
222	867,889	699,656	42,058	41,620	0	435,040	102,955	0	77,983
223	1,479,600	1,229,328	62,568	238,320	0	470,880	199,440	0	258,120
224	1,926,155	1,564,663	90,373	255,433	0	835,014	160,339	0	223,503
225	815,824	732,172	20,913	216,032	0	33,440	193,208	53,610	214,970
226	783,065	449,126	83,485	0	0	226,710	0	0	138,931
229	47,726	45,306	605	0	0	0	0	0	44,701
234	91,520	83,328	2,048	0	0	39,040	0	0	42,240
235	740,000	556,000	46,000	0	0	88,750	399,375	0	21,875
238	109,260	68,652	10,152	0	0	27,360	0	0	31,140

EVANS ISLAND - Harvest Plan After Second Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
239	127,180	107,821	4,840	0	0	0	0	18,822	84,159
240	1,340,800	1,029,943	77,714	56,229	0	562,743	145,371	39,314	148,571
241	241,080	158,424	20,664	65,100	0	0	56,700	0	15,960
243	425,227	252,000	43,307	0	0	162,400	0	0	46,293
244	608,920	411,736	49,296	0	0	0	321,360	0	41,080
245	275,880	127,528	37,088	74,480	0	0	0	15,960	0
246	339,300	275,732	15,892	178,060	0	0	0	0	81,780
247	244,480	153,344	22,784	58,880	0	0	71,680	0	0
249	324,000	241,120	20,720	88,400	0	48,800	0	68,000	15,200
250	79,200	73,920	1,320	26,000	0	22,400	0	12,000	12,200
251	136,000	105,024	7,744	0	0	53,440	43,840	0	0
252	416,000	261,664	38,584	0	0	0	209,560	0	13,520
253	164,560	143,440	5,280	0	0	118,800	0	0	19,360
254	1,281,800	776,040	126,440	0	0	444,280	158,920	0	46,400
255	586,200	393,240	48,240	83,400	0	95,400	103,200	42,600	20,400
257	704,000	442,816	65,296	0	0	0	354,640	0	22,880
259	496,375	289,275	51,775	0	0	156,156	0	0	81,344
260	214,000	181,040	8,240	0	0	41,600	66,000	39,200	26,000
261	553,875	369,775	46,025	0	0	0	154,875	110,250	58,625
262	279,180	232,092	11,772	54,540	0	41,580	45,900	47,520	30,780
264	641,953	317,953	81,000	0	0	0	63,984	0	172,969
265	607,040	574,336	8,176	296,240	0	47,600	108,640	70,560	43,120
272	511,491	431,856	19,909	98,917	0	100,170	183,436	0	29,425
274	284,400	284,400	0	0	0	101,160	136,800	0	46,440
275	671,999	592,267	19,933	188,333	0	207,667	0	37,667	138,667
276	302,960	246,960	14,000	0	0	134,960	98,000	0	0
277	408,300	386,350	5,488	93,419	0	68,594	69,901	91,459	57,489
279	1,502,490	1,106,733	98,939	75,726	0	213,731	288,750	275,303	154,283
284	1,550,062	1,243,892	76,543	0	0	425,565	248,985	0	492,799
285	205,480	185,690	4,947	0	0	74,212	31,520	0	75,010
287	1,395,624	1,222,374	43,312	90,697	0	333,790	438,678	41,955	273,942
290	2,367,000	1,771,650	148,838	88,875	0	432,000	330,188	198,000	573,750
TOTALS	44,364,431	33,133,152	2,807,820	4,720,812	0	9,388,836	7,428,114	1,845,944	6,941,627

EVANS ISLAND - Piece Size After Second Screen								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
142	112	60	535	-	400	342	-	105
143	112	30	392	-	-	275	-	119
147	111	65	-	-	244	423	188	57
149	130	76	383	-	276	452	-	99
150	113	62	304	-	308	-	-	90
151	127	97	-	-	328	358	115	126
152	84	56	-	-	226	279	-	59
154	139	48	-	-	229	-	-	-
156	122	74	312	-	-	277	173	196
157	68	38	242	-	-	239	-	144
158	74	63	-	-	306	209	-	68
160	67	31	-	-	-	327	103	76
161	130	38	-	-	-	409	-	125
163	86	36	320	-	659	-	141	78
167	123	61	324	-	313	391	122	125
168	83	51	275	-	299	188	-	95
169	97	78	267	-	327	-	-	90
170	149	82	387	-	374	277	-	169
171	110	35	274	-	387	-	134	65
172	119	66	389	-	261	230	95	67
174	166	60	-	-	337	427	-	102
175	159	73	389	-	484	395	144	134
176	96	27	350	-	315	222	137	63
177	145	72	677	-	355	324	114	106
179	71	47	281	-	275	-	-	66
188	238	203	433	-	355	306	-	-
189	155	139	377	-	373	323	141	101
190	359	57	954	-	1,441	431	-	79
191	120	67	-	-	573	-	-	191
192	218	149	478	-	709	481	-	92
193	123	49	1,435	-	723	463	-	112
202	108	101	231	-	263	-	-	79
203	99	52	286	-	710	177	-	56
204	134	93	-	-	308	452	-	135
205	92	71	-	-	-	275	-	169
208	159	55	-	-	509	271	-	-
209	165	135	-	-	561	230	-	126
210	90	65	-	-	-	344	-	63
211	129	90	-	-	428	147	-	50
213	135	85	-	-	210	353	131	78
221	241	207	378	-	437	539	-	56
222	241	235	378	-	437	539	-	55
223	175	117	341	-	452	534	-	81
224	150	61	541	-	361	377	-	109
225	133	51	710	-	792	426	141	74
226	125	106	-	-	492	-	-	99
229	49	8	-	-	-	-	-	74
234	99	45	-	-	639	-	-	66
235	121	53	-	-	224	402	-	55
238	66	46	-	-	439	-	-	65

EVANS ISLAND - Piece Size After Second Screen								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
239	54	29	-	-	-	-	75	67
240	147	95	296	-	416	384	92	70
241	170	123	616	-	-	331	-	53
243	86	60	-	-	347	-	-	62
244	144	83	-	-	-	347	-	122
245	63	44	779	-	-	-	167	-
246	96	51	588	-	-	-	-	49
247	55	31	163	-	-	352	-	-
249	165	131	612	-	725	-	89	105
250	113	24	343	-	296	-	95	85
251	149	69	-	-	182	718	-	-
252	223	148	-	-	-	476	-	111
253	111	26	-	-	517	-	-	84
254	162	104	-	-	367	765	-	118
255	248	180	1,895	-	1,998	380	99	90
257	223	148	-	-	-	476	-	111
259	77	52	-	-	254	-	-	97
260	126	43	-	-	445	608	173	81
261	126	106	-	-	-	404	135	57
262	122	47	564	-	222	390	139	101
264	66	53	-	-	-	199	-	97
265	192	45	563	-	224	668	80	90
272	202	64	882	-	218	1,257	-	150
274	313	-	-	-	685	698	-	91
275	150	65	454	-	335	-	92	95
276	140	54	-	-	332	300	-	-
277	122	23	358	-	240	219	179	81
279	135	118	169	-	334	319	119	93
284	85	46	-	-	307	350	-	83
285	98	29	-	-	255	228	-	109
287	107	32	501	-	343	424	120	78
290	122	73	345	-	374	329	118	113
TOTALS	175	72	423		366	374	120	88

EVANS ISLAND - Harvest Plan After Second Screen

SITKA SPRUCE

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
142	198,360	128,528	17,458	0	0	0	43,500	0	67,570
143	120,313	112,088	2,056	0	0	23,406	72,406	0	14,219
147	343,516	320,216	5,825	135,283	0	32,936	51,718	53,623	40,830
149	253,438	218,438	8,750	120,625	0	0	47,188	0	41,875
150	0	0	0	0	0	0	0	0	0
151	221,625	191,565	7,515	31,050	0	58,950	61,875	21,825	10,350
152	302,680	201,656	25,256	0	0	0	163,520	0	12,880
154	42,600	39,240	840	0	0	14,400	0	0	24,000
156	0	0	0	0	0	0	0	0	0
157	0	0	0	0	0	0	0	0	0
158	150,300	119,196	7,776	0	0	22,680	64,620	0	24,120
160	274,750	252,117	5,658	0	0	0	212,042	19,542	14,875
161	368,385	278,711	22,419	0	0	0	222,777	0	33,515
163	24,780	20,916	966	0	0	0	0	0	19,950
167	50,856	45,534	1,330	18,669	0	25,535	0	0	0
168	373,656	175,931	49,431	0	0	38,500	37,125	22,344	28,531
169	110,629	93,074	4,389	0	0	40,229	0	24,457	24,000
170	234,284	189,238	11,262	90,165	0	60,472	8,147	0	19,192
171	43,438	43,438	0	0	0	34,063	0	0	9,375
172	0	0	0	0	0	0	0	0	0
174	35,487	7,097	7,097	0	0	0	0	0	0
175	59,800	40,664	4,784	28,600	0	0	0	0	7,280
176	198,880	194,304	1,144	57,200	0	0	46,640	0	89,320
177	492,072	407,533	21,135	211,026	0	34,047	124,303	0	17,023
179	21,760	19,856	476	19,380	0	0	0	0	0
188	1,022,589	692,018	82,643	216,473	0	181,071	136,964	33,661	41,205
189	297,000	245,592	12,852	143,100	0	37,260	19,980	0	32,400
190	42,560	8,512	8,512	0	0	0	0	0	0
191	198,934	159,243	9,923	0	0	125,237	24,084	0	0
192	127,920	104,496	5,856	0	0	65,520	25,920	0	7,200
193	641,680	451,651	47,507	127,712	0	105,040	162,240	0	9,152
202	261,773	249,091	3,171	0	0	135,333	76,173	0	34,413
203	224,000	211,712	3,072	36,267	0	95,147	66,347	0	10,880
204	296,671	280,894	3,944	98,033	0	70,881	86,600	0	21,436
205	165,487	139,463	6,506	30,206	0	19,363	50,859	0	32,529
208	437,240	424,728	3,128	93,160	0	145,520	125,120	28,560	29,240
209	269,875	171,275	24,650	0	0	0	125,375	21,250	0
210	88,800	75,776	3,256	0	0	51,800	20,720	0	0
211	189,440	162,208	6,808	0	0	131,720	0	0	23,680
213	397,266	392,203	1,266	0	0	200,391	148,359	0	42,188
221	147,705	77,207	17,624	0	0	16,273	0	17,775	25,535
222	258,483	135,112	30,843	0	0	28,477	0	31,106	44,687
223	182,520	130,392	13,032	0	0	0	88,200	0	29,160
224	555,288	485,322	17,492	71,493	0	230,445	165,892	0	0
225	119,428	90,128	7,325	0	0	57,856	0	0	24,947
226	291,754	273,062	4,673	0	0	39,785	137,036	0	91,568
229	73,270	71,388	471	0	0	30,249	0	18,149	22,519
234	70,720	62,784	1,984	0	0	24,640	0	0	36,160
235	260,625	167,125	23,375	0	0	0	0	143,750	0
238	21,420	20,124	324	19,800	0	0	0	0	0

EVANS ISLAND - Harvest Plan After Second Screen

SITKA SPRUCE

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
239	0	0	0	0	0	0	0	0	0
240	1,578,058	1,433,234	36,206	760,686	0	395,429	151,314	0	89,600
241	308,280	257,208	12,768	107,100	0	24,780	75,600	0	36,960
243	129,547	124,171	1,344	0	0	73,920	48,907	0	0
244	771,160	583,960	46,800	0	0	0	509,600	0	27,560
245	226,480	205,200	5,320	120,460	0	20,140	32,680	0	26,600
246	98,020	95,700	580	0	0	0	62,060	0	33,060
247	117,120	107,904	2,304	57,600	0	0	48,000	0	0
249	0	0	0	0	0	0	0	0	0
250	0	0	0	0	0	0	0	0	0
251	92,160	73,984	4,544	0	0	55,680	0	0	13,760
252	57,200	57,200	0	0	0	0	48,360	0	8,840
253	37,400	33,880	880	0	0	33,000	0	0	0
254	483,720	419,688	16,008	158,920	0	142,680	83,520	0	18,560
255	0	0	0	0	0	0	0	0	0
257	96,800	96,800	0	0	0	0	81,840	0	14,960
259	99,156	99,156	0	77,188	0	0	0	0	21,969
260	144,000	118,080	6,480	0	0	39,600	67,200	0	4,800
261	153,125	146,125	1,750	0	0	126,875	0	17,500	0
262	324,540	299,484	6,264	73,440	0	137,160	0	56,160	26,460
264	217,266	199,266	4,500	82,266	0	0	37,969	42,188	32,344
265	155,120	152,432	672	116,480	0	0	35,280	0	0
272	246,668	151,006	23,916	0	0	85,770	41,320	0	0
274	230,040	211,032	4,752	0	0	160,560	0	28,080	17,640
275	130,667	113,333	4,333	0	0	30,000	50,667	14,333	14,000
276	53,200	49,168	1,008	0	0	0	48,160	0	0
277	0	0	0	0	0	0	0	0	0
279	104,743	94,551	2,548	0	0	0	0	0	92,004
284	492,060	403,400	22,165	80,532	0	78,316	27,337	87,182	107,869
285	87,379	79,399	1,995	0	0	37,904	0	0	39,500
287	822,443	642,283	45,040	0	0	256,666	204,223	0	136,354
290	402,188	293,288	27,225	0	0	149,625	36,563	68,625	11,250
TOTALS	18,222,593	14,921,779	825,204	3,182,913	0	4,025,329	4,306,330	750,109	1,831,894

EVANS ISLAND - Piece Size After Second Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
142	74	55	-	-	-	891	-	75	150
143	302	55	-	-	458	947	-	172	212
147	198	46	1,157	-	719	442	131	99	188
149	108	30	491	-	-	244	-	95	183
150	-	-	-	-	-	-	-	-	144
151	209	161	398	-	497	594	89	72	200
152	186	112	-	-	-	600	-	55	166
154	60	12	-	-	208	-	-	84	114
156	-	-	-	-	-	-	-	-	190
157	-	-	-	-	-	-	-	-	129
158	229	79	-	-	1,454	604	-	573	125
160	254	123	-	-	-	579	94	93	138
161	197	89	-	-	-	654	-	185	318
163	116	45	-	-	-	-	-	187	146
167	163	43	230	-	343	-	-	-	189
168	94	72	-	-	413	681	115	128	123
169	68	23	-	-	384	-	114	96	133
170	157	65	731	-	407	336	-	84	259
171	319	-	-	-	500	-	-	138	141
172	-	-	-	-	-	-	-	-	175
174	448	448	-	-	-	-	-	-	230
175	182	121	437	-	-	-	-	111	244
176	114	38	343	-	-	306	-	71	132
177	247	122	485	-	414	373	-	62	265
179	127	28	227	-	-	-	-	-	144
188	206	124	761	-	667	1,443	167	52	302
189	296	190	886	-	285	273	-	108	243
190	226	226	-	-	-	-	-	-	365
191	615	297	-	-	1,076	602	-	-	334
192	413	511	-	-	778	679	-	111	322
193	374	237	741	-	525	670	-	246	430
202	294	45	-	-	761	525	-	161	175
203	250	47	1,269	-	1,074	265	-	54	225
204	379	119	961	-	692	421	-	119	261
205	254	77	500	-	501	1,088	-	388	246
208	355	43	1,722	-	719	400	193	195	411
209	134	72	-	-	-	1,394	94	-	207
210	133	28	-	-	1,160	464	-	-	170
211	203	83	-	-	503	-	-	91	217
213	177	10	-	-	889	170	-	84	196
221	129	184	-	-	434	-	112	59	206
222	129	184	-	-	434	-	112	59	201
223	233	277	-	-	-	1,476	-	60	212
224	260	90	506	-	349	463	-	-	253
225	210	217	-	-	500	-	-	88	167
226	123	20	-	-	215	940	-	133	185
229	96	18	-	-	307	-	143	55	87
234	97	41	-	-	203	-	-	99	114
235	81	58	-	-	-	-	118	-	169
238	237	36	437	-	-	-	-	-	108

EVANS ISLAND - Piece Size After Second Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
239	-	-	-	-	-	-	-	-	64
240	250	106	494	-	325	570	-	69	247
241	149	51	1,284	-	623	225	-	106	230
243	282	38	-	-	723	274	-	-	167
244	337	206	-	-	-	650	-	74	307
245	221	44	768	-	296	608	-	187	211
246	81	10	-	-	-	215	-	53	114
247	110	22	216	-	-	180	-	-	134
249	-	-	-	-	-	-	-	-	188
250	-	-	-	-	-	-	-	-	155
251	47	16	-	-	177	-	-	53	136
252	307	-	-	-	-	519	-	95	316
253	353	83	-	-	622	-	-	-	244
254	561	312	1,722	-	773	509	-	113	325
255	-	-	-	-	-	-	-	-	305
257	307	-	-	-	-	519	-	95	316
259	148	-	230	-	-	-	-	65	124
260	517	552	-	-	624	724	-	76	256
261	292	63	-	-	483	-	141	-	168
262	162	103	668	-	494	-	57	86	175
264	94	26	574	-	-	199	78	56	99
265	582	38	1,311	-	-	397	-	-	276
272	169	88	-	-	1,651	795	-	-	364
274	301	212	-	-	965	-	109	210	358
275	100	28	-	-	503	439	85	80	181
276	189	36	-	-	-	342	-	-	255
277	-	-	-	-	-	-	-	-	166
279	75	18	-	-	-	-	-	132	157
284	93	40	500	-	791	170	141	76	130
285	175	176	-	-	498	-	-	107	152
287	227	91	-	-	813	513	-	330	207
290	134	94	-	-	355	126	96	86	158
TOTALS	252	83	587		511	462	106	93	193

LA TOUCHE - Harvest Plan After Second Screen				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
107	24	Helicopter	876,750	645,750
108	17	Helicopter	271,713	184,892
109	24	Helicopter	754,500	704,900
110	78	Helicopter	3,141,125	2,391,675
111	32	Helicopter	1,626,000	1,292,133
113	11	Helicopter	303,600	262,064
116	23	Helicopter	609,960	416,392
119	18	Helicopter	863,508	712,774
121	19	Helicopter	865,094	590,069
123	12	Helicopter	179,881	125,513
128	5	Helicopter	208,125	166,125
130	19	Helicopter	592,563	536,513
TOTALS	282		10,292,818	8,028,800

LA TOUCHE - Harvest Plan After Second Screen									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
107	390,000	333,600	14,100	105,000	0	171,000	43,500	0	0
108	197,102	141,881	13,805	0	0	74,611	33,914	0	19,551
109	665,500	625,900	9,900	293,500	0	51,000	120,500	0	151,000
110	2,305,875	1,752,075	138,450	289,250	0	424,938	178,750	226,688	494,000
111	1,330,667	1,028,267	75,600	368,667	0	240,000	252,000	0	92,000
113	268,400	226,864	10,384	62,480	0	52,800	101,200	0	0
116	502,320	308,752	48,392	0	0	0	72,680	0	187,680
119	228,973	185,713	10,815	123,358	0	0	51,540	0	0
121	547,438	295,213	63,056	55,219	0	116,375	0	0	60,563
123	67,556	56,586	2,743	0	0	0	38,315	0	15,528
128	208,125	166,125	10,500	29,063	0	76,875	0	30,938	18,750
130	529,625	523,925	1,425	0	0	331,313	0	0	191,188
TOTALS	7,241,580	5,644,900	399,170	1,326,536	0	1,538,911	892,400	257,625	1,230,258

LA TOUCHE - Piece Size After Second Screen								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
107	412	284	883		806	193		
108	115	73			314	245		66
109	194	187	484		348	438		77
110	87	48	268		296	215	155	68
111	146	73	339		349	363		63
113	158	46	843		377	278		
116	47	32				140		74
119	162	49	815			341		
121	73	60	246		267			78
123	80	31				274		59
128	109	54	183		339		106	70
130	116	8			347			69
TOTALS	147	52	379		344	267	147	70

LA TOUCHE - Harvest Plan After Second Screen									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
107	486,750	312,150	43,650	0	0	162,750	105,750	0	0
108	74,611	43,011	7,900	0	0	30,323	0	0	4,788
109	89,000	79,000	2,500	0	0	0	69,500	7,000	0
110	835,250	639,600	48,913	268,125	0	0	47,125	80,438	195,000
111	295,333	263,867	7,867	220,667	0	0	0	35,333	0
113	35,200	35,200	0	0	0	0	0	0	35,200
116	107,640	107,640	0	92,000	0	0	0	0	15,640
119	634,535	527,061	26,868	151,241	0	173,209	148,706	0	27,037
121	317,656	294,856	5,700	173,375	0	0	62,938	0	52,844
123	112,325	68,927	10,849	0	0	0	40,735	0	17,343
128	0	0	0	0	0	0	0	0	0
130	62,938	12,588	12,588	0	0	0	0	0	0
TOTALS	3,051,238	2,383,900	166,834	905,407	0	366,282	474,754	122,771	347,852

LA TOUCHE - Piece Size After Second Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
107	338	220	-	-	853	417	-	-	517
108	147	106	-	-	451	-	-	71	173
109	58	9	-	-	-	1,337	135	-	205
110	102	45	654	-	-	729	175	111	128
111	145	42	283	-	-	-	116	-	207
113	53	-	-	-	-	-	-	53	178
116	246	-	630	-	-	-	-	107	86
119	250	71	1,196	-	572	892	-	671	463
121	178	39	388	-	-	791	-	100	160
123	155	107	-	-	-	918	-	101	155
128									146
130	29	29	-	-					124
TOTALS	233	57	475		653	719	150	103	165

ESHAMY AREA - Third Screen Worksheet												
	Gross	Harvest	Average	Additional Costs =		\$109 /MBF		Marginal Road Construction Cost =			\$139,000 /mile	
	Value	Volume	Harvest	Pieces	Marginal	Total Marginal Cost		Net Value	Net Value	Miles of	Total Road	Total Net
Type	/MBF	/Acre	Piece Size	per Day	Logging Cost	per MBF	per Acre	per Acre	After Logging	Road Cons.	Const. Cost	Value
69	\$652	14,053	126	445	\$395	\$504	\$7,083	\$2,085	\$333,644	1.75	\$243,250	\$90,394
73	\$684	28,091	302	372	\$210	\$319	\$8,961	\$10,242	\$430,181	2.30	\$319,700	\$110,481
78	\$773	22,528	179	504	\$257	\$366	\$8,245	\$9,171	\$265,971	0.55	\$76,450	\$189,521
80	\$422	25,448	90	1,133	\$322	\$431	\$10,968	Sort Yard				
81	\$544	8,148	149	219	\$425	\$534	\$4,351	\$84	\$2,007			
84	\$691	12,784	313	164	\$268	\$377	\$4,820	\$4,017	\$44,191	0.30	\$41,700	\$2,491
86	\$658	16,586	151	440	\$336	\$445	\$7,381	\$3,537	\$137,951	0.95	\$132,050	\$5,901
87	\$583	14,955	98	609	\$354	\$463	\$6,924	\$1,791	\$41,194	0.25	\$34,750	\$6,444
91	\$600	17,094	172	399	\$324	\$433	\$7,402	\$2,861	\$20,027	0.10	\$13,900	\$6,127
92	\$571	15,772	115	549	\$353	\$462	\$7,287	\$1,723	\$27,573	0.15	\$20,850	\$6,723
94	\$624	14,540	143	408	\$379	\$488	\$7,096	\$1,984	\$551,545	3.95	\$549,050	\$2,495
96	\$566	11,981	129	371	\$439	\$548	\$6,566	\$217	\$13,692	0.70	\$97,300	(\$83,608)
294	\$723	21,793	141	619	\$265	\$374	\$8,151	\$7,604	\$212,924	1.40	\$194,600	\$18,324
295	\$671	10,293	149	276	\$432	\$541	\$5,568	\$1,334	\$46,689	0.30	\$41,700	\$4,989
298	\$640	11,129	118	378	\$475	\$584	\$6,500	\$625	\$21,867	0.10	\$13,900	\$7,967
299	\$897	27,456	137	801	\$219	\$328	\$9,005	\$15,624	\$484,357	0.25	\$34,750	\$449,607
301	\$831	10,320	135	305	\$463	\$572	\$5,903	\$2,669	\$53,375	0.25	\$34,750	\$18,625
302	\$727	21,091	151	557	\$273	\$382	\$8,057	\$7,282	\$50,977	0.30	\$41,700	\$9,277
303	\$897	27,456	137	801	\$219	\$328	\$9,005	\$15,624	\$156,244	0.60	\$83,400	\$72,844
304	\$671	10,293	149	276	\$432	\$541	\$5,568	\$1,334	\$37,351	0.10	\$13,900	\$23,451
307	\$907	32,273	197	656	\$190	\$299	\$9,649	\$19,617	\$431,565	1.40	\$194,600	\$236,965
310	\$832	22,576	555	163	\$476	\$585	\$13,207	\$5,585	\$72,601			
315	\$563	24,275	120	813	\$426	\$535	\$12,987	\$672	\$37,636			
319	\$684	17,368	153	453	\$358	\$467	\$8,111	\$3,764	\$101,638	0.70	\$97,300	\$4,338
320	\$533	18,017	69	1,039	\$321	\$430	\$7,747	\$1,850	\$94,339	0.50	\$69,500	\$24,839
321	\$607	21,700	167	520	\$266	\$375	\$8,138	\$5,027	\$211,145	0.50	\$69,500	\$141,645
324	\$670	17,757	176	403	\$315	\$424	\$7,529	\$4,376	\$315,080	0.50	\$69,500	\$245,580
325	\$685	18,175	101	717	\$312	\$421	\$7,652	\$4,801	\$62,410	0.40	\$55,600	\$6,810
329	\$595	12,970	115	452	\$420	\$529	\$6,861	\$860	\$48,158	0.30	\$41,700	\$6,458
330	\$621	24,804	168	589	\$238	\$347	\$8,607	\$6,804	\$469,480	2.40	\$333,600	\$135,880
333	\$617	15,150	176	345	\$345	\$454	\$6,878	\$2,475	\$74,245	0.50	\$69,500	\$4,745
334	\$721	20,169	315	256	\$230	\$339	\$6,837	\$7,709	\$192,720	0.90	\$125,100	\$67,620
339	\$653	21,742	110	788	\$268	\$377	\$8,197	\$5,999	\$197,980	1.40	\$194,600	\$3,380
341	\$668	15,944	169	377	\$342	\$451	\$7,191	\$3,457	\$117,535	0.80	\$111,200	\$6,335
343	\$596	12,420	110	452	\$440	\$549	\$6,819	\$580	\$17,401			
345	\$693	14,226	112	510	\$384	\$493	\$7,014	\$2,842	\$102,300			
354	\$630	11,640	149	312	\$412	\$521	\$6,064	\$1,274	\$82,833	0.55	\$76,450	\$6,383
355	\$618	15,874	154	414	\$349	\$458	\$7,270	\$2,542	\$137,265	0.95	\$132,050	\$5,215
358	\$612	14,789	154	385	\$366	\$475	\$7,025	\$2,029	\$259,724	1.85	\$257,150	\$2,574
563	\$751	7,706	173	178	\$425	\$534	\$4,115	\$1,668	\$18,353			
564	\$797	8,512	154	221	\$455	\$564	\$4,801	\$1,986	\$99,312			
566	\$783	20,752	654	127	\$350	\$459	\$9,525	\$6,732	\$215,422			
568	\$812	16,717	175	382	\$380	\$489	\$8,175	\$5,404	\$189,129			

ESHAMY AREA - Third Screen Worksheet

	Gross	Harvest	Average	Additional Costs =		\$109	/MBF	Marginal Road Construction Cost =			\$139,000	/mile
	Value	Volume	Harvest	Pieces	Marginal	Total Marginal Cost	Net Value	Net Value	Miles of	Total Road	Total Net	
Type	/MBF	/Acre	Piece Size	per Day	Logging Cost	per MBF	per Acre	per Acre	After Logging	Road Cons.	Const. Cost	Value
570	\$613	10,208	193	212	\$400	\$509	\$5,196	\$1,062	\$9,561			
572	\$759	21,095	432	195	\$273	\$382	\$8,058	\$7,948	\$15,896			
573	\$718	16,336	102	642	\$350	\$459	\$7,498	\$4,223	\$38,011			
574	\$699	13,108	142	370	\$405	\$514	\$6,738	\$2,430	\$53,467			
575	\$719	18,828	279	270	\$550	\$659	\$12,407	\$1,138	\$28,443			
577	\$841	49,663	213	931	\$250	\$359	\$17,829	\$23,945	\$191,558			
647	\$569	14,816	83	714	\$377	\$486	\$7,201	\$1,224	\$23,247	0.15	\$20,850	\$2,397
648	\$704	19,692	127	620	\$292	\$401	\$7,896	\$5,964	\$506,956	2.65	\$368,350	\$138,606
649	\$533	16,763	102	657	\$338	\$447	\$7,493	\$1,444	\$56,308	0.20	\$27,800	\$28,508
661	\$558	16,701	94	709	\$297	\$406	\$6,781	\$2,535	\$32,954	0.20	\$27,800	\$5,154
662	\$613	13,504	111	488	\$355	\$464	\$6,266	\$2,017	\$80,668	0.50	\$69,500	\$11,168
663	\$453	22,585	98	922	\$212	\$321	\$7,250	\$2,974	\$17,847	0.10	\$13,900	\$3,947
666	\$596	16,255	114	571	\$344	\$453	\$7,364	\$2,330	\$65,230	1.50	\$208,500	(\$143,270)
134-1	\$647	21,652	122	710	\$295	\$404	\$8,747	\$5,260	\$152,527			
134-2	\$710	20,182	186	435	\$382	\$491	\$9,909	\$4,420	\$464,152	2.95	\$410,050	\$54,102
134-3	\$631	10,101	108	373	\$505	\$614	\$6,202	\$167	\$9,197	0.05	\$6,950	\$2,247
558A	\$781	19,786	133	597	\$295	\$404	\$7,994	\$7,469	\$321,173			
562A	\$702	15,414	133	463	\$360	\$469	\$7,229	\$3,584	\$32,259			
572A	\$571	20,943	88	949	\$278	\$387	\$8,105	\$3,850	\$196,342			
91A	\$634	18,181	126	578	\$311	\$420	\$7,636	\$3,891	\$120,636	0.80	\$111,200	\$9,436
TOTALS	\$653	17,068	137	623						37.05		

JACKPOT AREA - Third Screen Worksheet

	Gross	Harvest	Average	Additional Costs =		\$110 /MBF		Marginal Road Construction Cost =			\$139,000 /mile	
	Value	Volume	Harvest	Pieces	Marginal	Total Marginal Cost	Net Value	Net Value	Miles of	Total Road	Total Net	
Type	/MBF	/Acre	Piece Size	per Day	Logging Cost	per MBF	per Acre	per Acre	After Logging	Road Cons	Const. Cost	Value
64	\$682	28,750	309	372	\$280	\$390	\$11,212	\$8,389	\$209,722			
65	\$652	19,414	149	521	\$325	\$435	\$8,445	\$4,222	\$126,666			
67	\$713	31,396	129	973	\$350	\$460	\$14,442	\$7,933	\$134,865			
68	\$513	12,360	87	570	\$395	\$505	\$6,242	\$96	\$1,253			
422	\$705	16,132	115	562	\$340	\$450	\$7,259	\$4,110	\$98,629			
426	\$340	5,562	162	SORT YARD								
427	\$629	7,112	148	193	\$401	\$511	\$3,634	\$836	\$157,970			
430	\$602	5,888	179	131	\$440	\$550	\$3,238	\$305	\$35,410			
432	\$702	7,927	143	221	\$439	\$549	\$4,352	\$1,213	\$641,427	4.600	\$639,400	\$2,027
433	\$622	9,695	105	369	\$451	\$561	\$5,439	\$595	\$10,121	0.050	\$6,950	\$3,171
451	\$493	13,188	83	635	\$340	\$450	\$5,934	\$561	\$30,274	0.900	\$125,100	(\$94,826)
452	\$568	10,694	351	122	\$181	\$291	\$3,112	\$2,957	\$29,575	0.800	\$111,200	(\$81,625)
456	\$554	12,299	125	395	\$395	\$505	\$6,211	\$608	\$35,257	1.000	\$139,000	(\$103,743)
462	\$779	17,057	165	413	\$280	\$390	\$6,652	\$6,634	\$72,969	0.400	\$55,600	\$17,369
463	\$613	12,971	156	333	\$341	\$451	\$5,850	\$2,103	\$285,971	1.500	\$208,500	\$77,471
464	\$599	14,524	121	481	\$330	\$440	\$6,391	\$2,305	\$288,170	1.600	\$222,400	\$65,770
466	\$682	24,258	238	407	\$195	\$305	\$7,399	\$9,144	\$850,396	4.800	\$667,200	\$183,196
467	\$673	13,780	130	425	\$355	\$465	\$6,408	\$2,869	\$68,858	0.450	\$62,550	\$6,308
468	\$616	16,357	147	445	\$361	\$471	\$7,704	\$2,377	\$54,682	0.350	\$48,650	\$6,032
472	\$883	17,592	248	284	\$315	\$425	\$7,477	\$8,053	\$56,369			
474	\$559	14,580	120	487	\$329	\$439	\$6,401	\$1,749	\$89,218	0.600	\$83,400	\$5,818
483	\$615	6,867	140	196	\$495	\$605	\$4,155	\$71	\$3,702			
485	\$711	8,960	135	266	\$428	\$538	\$4,820	\$1,548	\$49,546	1.000	\$139,000	(\$89,454)
486	\$669	6,623	142	186	\$483	\$593	\$3,928	\$501	\$33,558	1.000	\$139,000	(\$105,442)
487	\$634	5,500	208	106	\$395	\$505	\$2,778	\$712	\$47,697			
488	\$603	12,380	204	242	\$295	\$405	\$5,014	\$2,448	\$97,921	1.000	\$139,000	(\$41,079)
493	\$647	6,231	167	149	\$458	\$568	\$3,539	\$489	\$9,295			
495	\$573	5,570	212	105	\$387	\$497	\$2,768	\$422	\$5,492			
537	\$766	16,938	176	384	\$315	\$425	\$7,199	\$5,778	\$329,370			
543	\$687	20,681	195	423	\$325	\$435	\$8,996	\$5,219	\$182,675			
545	\$583	16,376	80	815	\$450	\$560	\$9,170	\$373	\$13,441			
546	\$581	24,864	177	561	\$197	\$307	\$7,633	\$6,812	\$68,123	0.250	\$34,750	\$33,373
547	\$581	24,864	177	561	\$197	\$307	\$7,633	\$6,812	\$61,310	0.250	\$34,750	\$26,560
549	\$759	13,824	142	391	\$393	\$503	\$6,953	\$3,538	\$46,000			
551	\$755	15,683	111	566	\$450	\$560	\$8,782	\$3,066	\$122,637			
552	\$882	29,296	311	376	\$312	\$422	\$12,363	\$13,472	\$255,960			
554	\$589	8,462	242	140	\$332	\$442	\$3,740	\$1,247	\$14,963			
556	\$650	9,679	139	278	\$467	\$577	\$5,585	\$702	\$7,727			
558	\$697	11,876	196	242	\$345	\$455	\$5,404	\$2,872	\$146,457			
559	\$646	19,588	124	633	\$343	\$453	\$8,873	\$3,781	\$185,246	1.100	\$152,900	\$32,346
560	\$669	25,013	138	725	\$400	\$510	\$12,756	\$3,978	\$67,622			
561	\$697	13,489	112	483	\$450	\$560	\$7,554	\$1,853	\$166,729			
562	\$769	23,908	178	539	\$196	\$306	\$7,316	\$11,065	\$652,850	3.800	\$528,200	\$124,650

JACKPOT AREA - Third Screen Worksheet

	Gross	Harvest	Average	Additional Costs =		\$110	/MBF	Marginal Road Construction Cost =		\$139,000	/mile	
	Value	Volume	Harvest	Pieces	Marginal	Total Marginal Cost		Net Value	Net Value	Miles of	Total Road	Total Net
Type	/MBF	/Acre	Piece Size	per Day	Logging Cost	per MBF	per Acre	per Acre	After Logging	Road Cons	Const. Cost	Value
259-1	\$623	14,520	256	227	\$287	\$397	\$5,764	\$3,281	\$29,530			
259-2	\$645	12,752	166	307	\$390	\$500	\$6,376	\$1,844	\$103,251			
259-6	\$647	13,283	111	480	\$364	\$474	\$6,296	\$2,303	\$154,300	1.100	\$152,900	\$1,400
364-1	\$589	12,040	210	230	\$341	\$451	\$5,430	\$1,666	\$16,656			
364-2	\$556	11,680	151	309	\$415	\$525	\$6,132	\$360	\$15,124			
364-6	\$713	12,260	101	484	\$396	\$506	\$6,203	\$2,543	\$104,243	0.700	\$97,300	\$6,943
424-B	\$749	9,606	191	202	\$383	\$493	\$4,736	\$2,455	\$17,185			
471-A	\$656	15,747	187	337	\$281	\$391	\$6,157	\$4,179	\$242,383	1.700	\$236,300	\$6,083
471-C	\$645	8,512	205	166	\$324	\$434	\$3,694	\$1,797	\$32,338	0.200	\$27,800	\$4,538
Totals	\$661	12,359	146	338						29.15		86,886

CHENEGA ISLAND - Third Screen Worksheet

	Gross	Harvest	Gross	Average	Additional Costs =		\$115	/MBF	Marginal Road Construction Cost =			\$92,000	/mile
	Value	Volume	Value	Harvest	Pieces	Marginal	Total Marginal Cost		Net Value	Net Value	Miles of	Total Road	Total Net
Type	/MBF	/Acre	/Acre	Piece Size	per Day	ogging Cost	per MBF	per Acre	per Acre	After Logging	Road Cons.	Const. Cost	Value
35	\$481	15,568	\$7,485	71	881	\$359	\$474	\$7,379	\$106	\$1,587			
38	\$794	17,701	\$14,059	280	252	\$300	\$415	\$7,346	\$6,713	\$443,032			
39	\$615	21,639	\$13,298	157	550	\$350	\$465	\$10,062	\$3,236	\$58,245			
46	\$689	6,556	\$4,515	209	125	\$390	\$505	\$3,311	\$1,204	\$2,408			
50	\$661	20,832	\$13,773	173	483	\$325	\$440	\$9,166	\$4,607	\$285,651			
51	\$532	20,763	\$11,053	166	499	\$350	\$465	\$9,655	\$1,398	\$37,745			
53	\$650	25,341	\$16,475	195	519	\$320	\$435	\$11,023	\$5,452	\$65,420			
54	\$711	35,948	\$25,551	266	540	\$285	\$400	\$14,379	\$11,172	\$424,537			
56	\$723	30,875	\$22,315	188	657	\$315	\$430	\$13,276	\$9,039	\$171,742			
58	\$533	15,844	\$8,448	137	464	\$351	\$466	\$7,383	\$1,064	\$23,415			
59	\$584	19,504	\$11,388	336	232	\$250	\$365	\$7,119	\$4,269	\$72,579			
62	\$564	35,797	\$20,176	111	1,294	\$290	\$405	\$14,498	\$5,678	\$73,820			
396	\$707	15,520	\$10,968	103	600	\$358	\$473	\$7,341	\$3,627	\$18,133			
398	\$822	27,848	\$22,898	179	621	\$300	\$415	\$11,557	\$11,341	\$294,874			
399	\$599	16,552	\$9,911	77	860	\$337	\$452	\$7,482	\$2,430	\$65,606			
400	\$878	42,084	\$36,957	207	815	\$275	\$390	\$16,413	\$20,544	\$1,006,648			
401	\$864	40,879	\$35,339	187	873	\$285	\$400	\$16,352	\$18,988	\$1,481,040			
402	\$621	20,574	\$12,780	204	403	\$290	\$405	\$8,333	\$4,447	\$280,176			
403	\$583	20,633	\$12,025	155	532	\$340	\$455	\$9,388	\$2,638	\$110,776			
405	\$651	28,380	\$18,486	362	313	\$225	\$340	\$9,649	\$8,837	\$176,732			
406	\$580	18,223	\$10,561	196	372	\$303	\$418	\$7,617	\$2,944	\$100,088			
407	\$570	12,883	\$7,347	295	175	\$416	\$531	\$6,841	\$506	\$16,194			
408	\$642	19,009	\$12,213	202	377	\$400	\$515	\$9,790	\$2,423	\$133,280			
409	\$645	26,912	\$17,369	183	589	\$320	\$435	\$11,707	\$5,662	\$260,438			
413	\$625	23,587	\$14,745	195	484	\$335	\$450	\$10,614	\$4,131	\$181,762			
533	\$613	43,864	\$26,868	121	1,453	\$265	\$380	\$16,668	\$10,199	\$132,590			
534	\$550	28,213	\$15,504	90	1,253	\$315	\$430	\$12,131	\$3,372	\$101,166			
535	\$577	14,899	\$8,595	101	592	\$368	\$483	\$7,196	\$1,399	\$82,559			
599	\$786	24,903	\$19,569	207	481	\$240	\$355	\$8,841	\$10,728	\$2,102,778	3.90	\$358,800	\$1,743,978
601	\$743	8,409	\$6,250	132	255	\$520	\$635	\$5,340	\$910	\$14,562	0.10	\$9,200	\$5,362
602	\$726	17,460	\$12,676	132	528	\$330	\$445	\$7,770	\$4,906	\$215,877	0.50	\$46,000	\$169,877
603	\$657	8,846	\$5,814	133	266	\$500	\$615	\$5,441	\$373	\$20,898	0.20	\$18,400	\$2,498
605	\$509	14,401	\$7,329	105	550	\$382	\$497	\$7,157	\$172	\$3,259	0.00	\$0	\$3,259
607	\$637	11,848	\$7,548	154	307	\$418	\$533	\$6,315	\$1,233	\$44,397	0.10	\$9,200	\$35,197
608	\$786	24,850	\$19,538	208	478	\$240	\$355	\$8,822	\$10,716	\$428,633	1.30	\$119,600	\$309,033
609	\$592	21,286	\$12,608	161	527	\$280	\$395	\$8,408	\$4,200	\$319,190	1.30	\$119,600	\$199,590
617	\$551	13,091	\$7,212	147	356	\$403	\$518	\$6,781	\$431	\$11,193	0.10	\$9,200	\$1,993
618	\$651	30,013	\$19,534	131	920	\$210	\$325	\$9,754	\$9,780	\$146,697	0.20	\$18,400	\$128,297
619	\$566	18,488	\$10,460	106	698	\$307	\$422	\$7,802	\$2,658	\$23,921	0.10	\$9,200	\$14,721
620	\$691	34,499	\$23,848	183	755	\$177	\$292	\$10,074	\$13,774	\$661,160	0.25	\$23,000	\$638,160
624	\$675	18,569	\$12,539	202	369	\$300	\$415	\$7,706	\$4,832	\$140,134	0.40	\$36,800	\$103,334
630	\$694	27,591	\$19,158	164	673	\$295	\$410	\$11,312	\$7,846	\$141,226			
631	\$699	18,040	\$12,607	176	411	\$335	\$450	\$8,118	\$4,489	\$94,265			
632	\$800	20,824	\$16,657	294	283	\$250	\$365	\$7,601	\$9,056	\$244,516	1.05	\$96,600	\$147,916
635	\$688	15,593	\$10,721	135	462	\$356	\$471	\$7,345	\$3,377	\$97,922	0.35	\$32,200	\$65,722
TOTAL	\$700	22,922	\$16,045	172	665						9.85		

KNIGHT ISLAND - Third Screen Worksheet

	Gross	Harvest	Average	Additional Marginal Costs =		\$129	/MBF	Marginal Road Construction Cost =			\$145,000	/mile
	Value	Volume	Harvest	Pieces	Marginal	Total Marginal Cost	Net Value	Net Value	Miles of	Total Road	Total Net	
Type	/MBF	/Acre	Piece Size	per Day	Logging Cost	per MBF	per Acre	per Acre	After Logging	Road Cons	Const. Cost	Value
227-3	\$603	23,212	137	677	\$252	\$381	\$8,844	\$5,161	\$903,251	2.020	\$292,900	\$610,351
227-4	\$672	31,203	160	779	\$197	\$326	\$10,172	\$10,796	\$118,755	0.400	\$58,000	\$60,755
227-6	\$672	31,203	168	745	\$196	\$325	\$10,141	\$10,827	\$606,318	1.720	\$249,400	\$356,918
227-10	\$571	35,075	115	1,220	\$182	\$311	\$10,908	\$9,116	\$100,281			
227-12	\$584	16,023	99	644	\$345	\$474	\$7,595	\$1,764	\$123,498	0.800	\$116,000	\$7,498
343-1	\$732	19,889	222	359	\$277	\$406	\$8,075	\$6,491	\$869,849	1.140	\$165,300	\$704,549
344-1	\$662	16,867	170	398	\$330	\$459	\$7,742	\$3,417	\$51,261	0.100	\$14,500	\$36,761
344-8-C	\$715	17,642	208	339	\$310	\$439	\$7,745	\$4,878	\$136,574	0.900	\$130,500	\$6,074
344-8-H	\$715	18,296	208	352	\$300	\$429	\$7,849	\$5,241	\$141,514			
344-10	\$735	12,561	164	306	\$440	\$569	\$7,147	\$2,085	\$52,113			
344-11	\$623	18,447	85	872	\$309	\$438	\$8,080	\$3,417	\$82,009			
344-13	\$715	13,411	175	307	\$363	\$492	\$6,598	\$2,993	\$179,579			
344-17	\$759	16,699	168	398	\$332	\$461	\$7,698	\$4,969	\$238,530	0.650	\$94,250	\$144,280
344-22	\$675	20,527	139	592	\$279	\$408	\$8,375	\$5,490	\$296,480	0.700	\$101,500	\$194,980
344-23	\$713	15,412	158	391	\$360	\$489	\$7,536	\$3,459	\$615,641	0.800	\$116,000	\$499,641
344-24	\$735	12,561	164	306	\$440	\$569	\$7,147	\$2,085	\$68,790	0.400	\$58,000	\$10,790
346-1	\$701	41,157	262	628	\$158	\$287	\$11,812	\$17,025	\$2,706,971	1.730	\$250,850	\$2,456,121
347-2	\$770	45,130	191	947	\$146	\$275	\$12,411	\$22,319	\$1,205,227			
347-3	\$868	33,188	129	1,030	\$187	\$316	\$10,487	\$18,330	\$458,256			
380-2	\$811	34,916	169	827	\$180	\$309	\$10,789	\$17,515	\$140,124	0.900	\$130,500	\$9,624
380-3	\$677	33,611	347	387	\$166	\$295	\$9,915	\$12,824	\$243,661	1.400	\$203,000	\$40,661
380-13-C	\$801	21,180	182	466	\$273	\$402	\$8,514	\$8,447	\$692,661	1.500	\$217,500	\$475,161
380-13-H	\$801	21,442	182	471	\$269	\$398	\$8,534	\$8,637	\$699,608			
382-1	\$739	29,538	241	490	\$308	\$437	\$12,908	\$8,914	\$374,388			
382-2	\$684	23,174	177	523	\$308	\$437	\$10,127	\$5,719	\$142,976			
384-1	\$647	23,751	174	545	\$308	\$437	\$10,379	\$4,977	\$806,200			
384-2	\$662	29,938	185	647	\$308	\$437	\$13,083	\$6,742	\$148,322			
384-3	\$638	18,878	129	584	\$301	\$430	\$8,118	\$3,934	\$212,442			
384-4	\$548	19,631	91	867	\$292	\$421	\$8,265	\$2,492	\$52,332			
384-5	\$686	18,083	121	599	\$311	\$440	\$7,957	\$4,455	\$450,004			
TOTALS	\$697	23,272	169	550		\$129	\$3,002	\$13,210		15.16		

EVANS ISLAND - Third Screen Worksheet

Type	Gross Value	Harvest Volume	Average Harvest	Additional Marginal Costs =		\$100 /MBF		Marginal Road Construction Cost =			\$168,000	Total Net Value
	/MBF	/Acre	Piece Size	Pieces per Day	Marginal Logging Cost	Total Marginal Cost per MBF	per Acre	Net Value per Acre	Net Value After Logging	Miles of Road Cons.	Total Road Const. Cost	
142	\$609	17,706	150	473	\$315	\$415	\$7,348	\$3,427	\$198,768			
143	\$650	45,963	212	866	\$275	\$375	\$17,236	\$12,663	\$88,638			
147	\$715	38,369	188	818	\$300	\$400	\$15,348	\$12,089	\$181,337			
149	\$694	39,675	183	867	\$295	\$395	\$15,672	\$11,874	\$178,111			
150	\$692	30,105	144	838	\$320	\$420	\$12,644	\$8,201	\$41,007			
151	\$650	10,696	200	214	\$375	\$475	\$5,081	\$1,872	\$84,246			
152	\$552	7,259	166	175	\$416	\$516	\$3,746	\$262	\$14,668			
154	\$629	12,224	114	430	\$446	\$546	\$6,674	\$1,014	\$5,072			
156	\$691	33,775	190	710	\$180	\$280	\$9,457	\$13,868	\$83,205			
157	\$687	9,008	129	280	\$512	\$612	\$5,513	\$672	\$6,717			
158	\$543	15,378	125	492	\$360	\$460	\$7,074	\$1,274	\$22,935			
160	\$585	33,954	138	984	\$200	\$300	\$10,186	\$9,675	\$135,451			
161	\$584	20,118	318	253	\$250	\$350	\$7,041	\$4,712	\$84,820			
163	\$740	10,292	146	282	\$456	\$556	\$5,722	\$1,890	\$39,690			
167	\$684	17,594	189	372	\$320	\$420	\$7,390	\$4,637	\$148,392			
168	\$572	14,734	123	481	\$370	\$470	\$6,925	\$1,504	\$99,248			
169	\$612	10,945	133	330	\$462	\$562	\$6,151	\$551	\$22,057			
170	\$806	18,489	259	285	\$295	\$395	\$7,303	\$7,598	\$205,147			
171	\$674	37,763	141	1,068	\$165	\$265	\$10,007	\$15,441	\$154,411			
172	\$748	30,023	175	687	\$205	\$305	\$9,157	\$13,303	\$172,942			
174	\$595	23,888	230	416	\$275	\$375	\$8,958	\$5,253	\$73,536			
175	\$703	13,756	244	226	\$295	\$395	\$5,434	\$4,244	\$110,335			
176	\$703	30,416	132	919	\$202	\$302	\$9,186	\$12,189	\$402,228	0.900	\$151,200	\$251,028
177	\$794	22,821	265	345	\$245	\$345	\$7,873	\$10,236	\$603,948			
179	\$822	8,024	144	223	\$504	\$604	\$4,846	\$1,751	\$29,771			
188	\$687	21,805	302	288	\$235	\$335	\$7,305	\$7,674	\$498,793			
189	\$745	17,538	243	289	\$280	\$380	\$6,664	\$6,404	\$172,895			
190	\$693	6,549	365	72	\$244	\$344	\$2,253	\$2,285	\$31,988			
191	\$643	26,677	334	320	\$240	\$340	\$9,070	\$8,075	\$96,897			
192	\$681	19,059	322	236	\$260	\$360	\$6,861	\$6,115	\$110,064			
193	\$739	22,824	430	212	\$200	\$300	\$6,847	\$10,020	\$260,508			
202	\$627	18,248	175	418	\$305	\$405	\$7,390	\$4,054	\$117,568			
203	\$734	21,432	225	381	\$270	\$370	\$7,930	\$7,805	\$124,878			
204	\$667	29,583	261	453	\$230	\$330	\$9,762	\$9,956	\$209,070			
205	\$611	20,255	246	329	\$260	\$360	\$7,292	\$5,081	\$55,886			
208	\$756	32,408	411	316	\$215	\$315	\$10,209	\$14,299	\$243,082			
209	\$547	27,821	207	538	\$220	\$320	\$8,903	\$6,308	\$214,465			
210	\$600	5,181	170	122	\$461	\$561	\$2,907	\$202	\$7,461			
211	\$635	11,693	217	215	\$354	\$454	\$5,309	\$2,118	\$78,377			
213	\$622	23,300	196	476	\$250	\$350	\$8,155	\$6,335	\$285,072			
221	\$627	29,613	206	576	\$205	\$305	\$9,032	\$9,538	\$152,613			
222	\$627	29,813	201	593	\$205	\$305	\$9,093	\$9,596	\$268,684			
223	\$661	25,180	212	476	\$240	\$340	\$8,561	\$8,076	\$436,093			
224	\$699	40,196	253	636	\$160	\$260	\$10,451	\$17,642	\$899,753			
225	\$681	21,085	167	505	\$273	\$373	\$7,865	\$6,498	\$253,407	0.900	\$151,200	\$102,207
226	\$563	12,452	185	269	\$386	\$486	\$6,051	\$954	\$55,325			
229	\$605	11,669	87	537	\$469	\$569	\$6,640	\$425	\$4,255			
234	\$594	18,264	114	639	\$311	\$411	\$7,507	\$3,339	\$26,712	0.100	\$16,800	\$9,912
235	\$584	36,156	169	855	\$175	\$275	\$9,943	\$11,174	\$223,472	0.900	\$151,200	\$72,272
238	\$652	9,864	108	364	\$531	\$631	\$6,224	\$205	\$1,846			

EVANS ISLAND - Third Screen Worksheet

	Gross	Harvest	Average	Additional Marginal Costs =		\$100 /MBF		Marginal Road Construction Cost =			\$168,000	/mile
	Value	Volume	Harvest	Pieces	Marginal	Total Marginal Cost		Net Value	Net Value	Miles of	Total Road	Total Net
Type	/MBF	/Acre	Piece Size	per Day	Logging Cost	per MBF	per Acre	per Acre	After Logging	Road Cons.	Const. Cost	Value
239	\$510	13,478	64	840	\$400	\$500	\$6,739	\$129	\$1,032			
240	\$791	30,790	247	498	\$200	\$300	\$9,237	\$15,116	\$1,209,319			
241	\$762	19,792	230	344	\$280	\$380	\$7,521	\$7,560	\$158,760			
243	\$621	13,435	167	322	\$374	\$474	\$6,368	\$1,973	\$55,252			
244	\$573	19,148	307	249	\$245	\$345	\$6,606	\$4,372	\$227,353			
245	\$822	17,512	211	332	\$300	\$400	\$7,005	\$7,391	\$140,436			
246	\$748	12,808	114	450	\$425	\$525	\$6,724	\$2,861	\$82,959			
247	\$764	16,328	134	488	\$342	\$442	\$7,217	\$5,265	\$84,238			
249	\$734	24,112	188	512	\$260	\$360	\$8,680	\$9,025	\$90,250			
250	\$754	14,784	155	382	\$360	\$460	\$6,801	\$4,350	\$21,748			
251	\$652	22,376	136	660	\$260	\$360	\$8,055	\$6,536	\$52,291			
252	\$544	24,528	316	310	\$275	\$375	\$9,198	\$4,138	\$53,792			
253	\$677	16,120	244	265	\$280	\$380	\$6,126	\$4,787	\$52,659	0.100	\$16,800	\$35,859
254	\$670	41,232	325	508	\$150	\$250	\$10,308	\$17,299	\$501,658	0.800	\$134,400	\$367,258
255	\$652	26,216	305	344	\$218	\$318	\$8,337	\$8,747	\$131,211	0.350	\$58,800	\$72,411
257	\$544	24,528	316	310	\$215	\$315	\$7,726	\$5,610	\$123,409	0.550	\$92,400	\$31,009
259	\$650	20,444	124	657	\$280	\$380	\$7,769	\$5,526	\$104,999			
260	\$625	29,912	256	468	\$215	\$315	\$9,422	\$9,265	\$92,651			
261	\$608	36,850	168	878	\$195	\$295	\$10,871	\$11,548	\$161,670			
262	\$758	19,688	175	451	\$288	\$388	\$7,639	\$7,282	\$196,611	1.100	\$184,800	\$11,811
264	\$574	11,494	99	466	\$467	\$567	\$6,517	\$80	\$3,602			
265	\$845	51,912	276	752	\$134	\$234	\$12,147	\$31,737	\$444,315			
272	\$678	25,342	364	278	\$225	\$325	\$8,236	\$8,937	\$205,551	1.050	\$176,400	\$29,151
274	\$673	18,349	358	205	\$275	\$375	\$6,881	\$5,477	\$147,867			
275	\$715	28,224	181	623	\$225	\$325	\$9,173	\$11,013	\$275,318			
276	\$630	21,152	255	332	\$260	\$360	\$7,615	\$5,709	\$79,921	0.400	\$67,200	\$12,721
277	\$705	32,196	166	777	\$192	\$292	\$9,401	\$13,289	\$159,468	0.800	\$134,400	\$25,068
279	\$594	30,802	157	784	\$199	\$299	\$9,210	\$9,095	\$354,688	1.350	\$226,800	\$127,888
284	\$601	17,340	130	536	\$335	\$435	\$7,543	\$2,883	\$273,915	1.050	\$176,400	\$97,515
285	\$601	15,593	152	410	\$360	\$460	\$7,173	\$2,200	\$37,401			
287	\$627	27,421	207	530	\$225	\$325	\$8,912	\$8,287	\$563,525	1.700	\$285,600	\$277,925
290	\$593	32,777	158	830	\$189	\$289	\$9,472	\$9,972	\$628,212	1.500	\$252,000	\$376,212
TOTAL	\$663	21,744	193	450						13.55		

CHENEGA SUMMARY - Final Harvest Plan			
		Per Acre	
		Harvest	Total Estimated Harvest
Location	Acres	Volume (BF)	Adjusted Net Volume (BF)
Eshamy Area	2,482	17,141	42,543,898
Jackpot Area	2,413	12,391	29,899,586
Chenega Island	1,639	22,775	37,328,204
Whale Bay	281	21,983	6,177,230
Knight Island	1,804	23,003	41,497,634
Flemming Island	167	14,788	2,469,538
Evans Island	2,210	21,347	47,176,144
LaTouche Island	282	27,367	7,717,496
TOTALS	11,278	19,047	214,809,730

CHENEGA SUMMARY - Final Harvest Plan								
WESTERN HEMLOCK								
	Total Estimated Harvest	Total Adjusted Net Harvest Volume by Sort (BF)						
Location	Adjusted Net Volume (BF)	1	2	3	4	5	6	7
Eshamy Area	28,844,314	3,590,770	4,492,885	0	5,857,251	4,248,155	1,412,869	9,242,385
Jackpot Area	19,599,871	1,653,799	3,857,755	0	3,420,368	3,586,725	1,306,041	5,792,554
Chenega Island	23,803,089	1,683,347	5,726,180	0	4,321,174	3,313,127	1,859,879	6,899,382
Whale Bay	2,884,693	172,100	262,293	0	473,556	882,266	83,148	1,011,330
Knight Island	27,338,175	2,574,289	6,638,401	0	5,583,712	5,175,976	2,289,152	5,076,645
Flemming Island	1,946,503	93,500	519,997	0	369,925	411,587	32,928	518,566
Evans Island	32,254,365	1,929,034	4,720,812	0	9,388,836	7,428,114	1,845,944	6,941,627
LaTouche Island	5,425,430	179,700	1,326,536	0	1,538,911	892,400	257,625	1,230,258
TOTALS	142,096,440	11,876,539	27,544,859	0	30,953,733	25,938,350	9,087,586	36,712,747

CHENEGA SUMMARY - Final Harvest Plan								
SITKA SPRUCE								
	Total Estimated Harvest	Total Adjusted Net Harvest Volume by Sort (BF)						
Location	Adjusted Net Volume (BF)	1	2	3	4	5	6	7
Eshamy Area	13,699,584	985,577	4,531,559	0	3,739,411	2,590,768	448,027	1,404,243
Jackpot Area	10,255,748	847,394	3,036,177	0	2,433,287	2,702,091	334,927	901,872
Chenega Island	13,525,116	648,957	4,564,252	0	2,703,713	3,237,445	463,959	1,906,790
Whale Bay	3,292,537	139,700	233,588	0	1,418,285	1,166,769	35,081	299,114
Knight Island	14,159,459	625,118	4,442,165	0	3,998,052	2,164,989	657,653	2,271,483
Flemming Island	523,034	31,900	188,910	0	67,304	145,920	11,625	77,375
Evans Island	14,921,779	825,204	3,182,913	0	4,025,329	4,306,330	750,109	1,831,894
LaTouche Island	2,292,066	75,000	905,407	0	366,282	474,754	122,771	347,852
TOTALS	72,669,323	4,178,850	21,084,971	0	18,751,663	16,789,066	2,824,152	9,040,623

ESHAMY AREA - Final Harvest Plan				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
69	160	Conventional	2,919,200	2,248,480
73	42	Conventional	1,696,568	1,179,824
78	29	Conventional	934,278	653,314
80	75	Sort Yard	1,908,594	1,908,594
81	24	Conventional	323,040	195,552
84	11	Conventional	219,120	140,624
86	39	Conventional	763,230	646,854
87	23	Conventional	503,463	343,967
91	7	Conventional	171,041	119,658
92	16	Conventional	322,240	252,352
94	278	Conventional	5,486,307	4,042,183
294	28	Conventional	860,809	610,199
295	35	Conventional	597,025	360,248
298	35	Conventional	565,825	389,529
299	31	Conventional	1,216,135	851,129
301	20	Conventional	307,200	206,400
302	7	Conventional	215,203	147,639
303	10	Conventional	392,301	274,558
304	28	Conventional	477,620	288,198
307	22	Conventional	863,064	709,996
310	13	Helicopter	310,960	292,712
315	56	Helicopter	1,928,500	1,314,175
319	27	Conventional	592,920	468,936
320	51	Conventional	1,262,250	918,850
321	42	Conventional	1,354,500	911,400
324	72	Conventional	1,985,212	1,278,530
325	13	Conventional	334,750	236,275
329	56	Conventional	1,078,000	726,320
330	69	Conventional	2,731,661	1,711,447
333	30	Conventional	543,750	454,500
334	25	Conventional	736,720	504,219
339	33	Conventional	886,875	717,475
341	34	Conventional	868,133	542,096
343	30	Helicopter	531,000	359,960
345	36	Conventional	778,750	512,150
354	65	Conventional	1,141,400	756,600
355	54	Conventional	1,241,273	857,205
358	128	Conventional	2,942,274	1,892,981
563	11	Conventional	95,036	84,768
564	50	Helicopter	592,640	418,221
566	32	Helicopter	726,186	659,008
568	35	Helicopter	635,134	580,380
570	9	Helicopter	136,800	87,540

ESHAMY AREA - Final Harvest Plan				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
572	2	Conventional	56,609	42,190
573	9	Helicopter	166,320	145,200
574	22	Helicopter	417,560	276,032
575	25	Helicopter	635,450	455,123
577	8	Helicopter	438,500	395,500
647	19	Conventional	297,920	281,504
648	85	Conventional	2,461,458	1,673,792
649	39	Helicopter	870,188	643,425
661	13	Conventional	227,518	217,117
662	40	Conventional	867,500	540,167
663	6	Conventional	204,797	135,507
134-1	29	Helicopter	951,780	598,612
134-2	105	Conventional	2,810,850	2,119,110
134-3	55	Conventional	912,120	555,544
558A	43	Helicopter	977,390	842,556
562A	9	Helicopter	169,697	135,778
572A	51	Conventional	1,309,091	1,068,096
91A	31	Conventional	706,694	563,600
TOTALS	2,482		58,658,431	42,543,898

ESHAMY AREA - Final Harvest Plan

WESTERN HEMLOCK

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
69	2,206,400	1,688,640	129,440	330,400	0	246,400	211,200	0	771,200
73	968,325	618,950	87,344	0	0	253,799	188,635	0	89,173
78	369,355	160,629	52,182	0	0	46,283	24,049	0	38,115
80	1,286,719	1,286,719	476,563	0	0	198,438	60,156	71,875	479,688
81	278,880	186,720	23,040	0	0	82,080	40,320	0	41,280
84	111,980	49,852	15,532	34,320	0	0	0	0	0
86	585,000	485,472	24,882	68,250	0	173,940	58,500	0	159,900
87	446,603	332,595	28,502	42,105	0	80,972	59,739	0	121,277
91	76,698	47,336	7,340	0	0	0	0	16,704	23,292
92	322,240	252,352	17,472	0	0	122,240	0	0	112,640
94	3,542,580	2,503,606	259,744	333,068	0	542,479	232,402	44,741	1,091,172
294	781,167	544,892	59,069	211,055	0	175,879	0	0	98,890
295	449,674	223,567	56,527	0	0	133,378	0	0	33,662
298	408,194	268,914	34,820	55,681	0	58,818	0	67,444	52,152
299	565,760	254,509	77,813	176,696	0	0	0	0	0
301	189,600	99,040	22,640	57,200	0	0	0	0	19,200
302	195,292	131,312	15,995	52,764	0	43,970	0	0	18,583
303	182,503	82,100	25,101	56,999	0	0	0	0	0
304	359,740	178,854	45,222	0	0	106,702	0	0	26,930
307	401,507	286,589	28,730	188,979	0	0	0	49,452	19,428
310	197,600	188,920	1,200	75,920	0	111,800	0	0	0
315	1,470,000	955,075	72,200	0	0	282,625	187,250	0	413,000
319	425,520	339,552	21,492	78,300	0	65,880	96,660	32,400	44,820
320	1,262,250	918,850	85,850	0	0	0	93,500	349,563	389,938
321	901,688	461,738	109,988	0	0	103,688	119,438	0	128,625
324	1,952,553	1,271,998	170,139	414,461	0	252,720	255,053	0	179,626
325	277,063	183,788	23,319	35,344	0	0	44,688	0	80,438
329	809,200	460,656	87,136	0	0	0	199,920	0	173,600
330	2,087,866	1,347,595	185,068	158,330	0	390,589	306,804	94,875	211,929
333	508,125	447,375	15,188	0	0	240,000	135,938	0	56,250
334	185,938	115,313	17,656	0	0	0	97,656	0	0
339	410,438	247,088	40,838	0	0	0	0	0	206,250
341	571,653	360,581	52,768	77,520	0	94,293	0	0	136,000
343	441,600	298,400	20,000	53,400	0	0	154,200	0	70,800
345	778,750	512,150	66,650	176,250	0	176,250	0	0	93,000
354	1,073,800	716,456	89,336	142,480	0	241,280	48,360	0	195,000
355	972,335	615,237	89,274	41,570	0	136,624	144,988	0	202,781
358	2,304,791	1,325,676	244,779	98,536	0	323,848	195,871	0	462,641
563	27,808	19,496	2,078	0	0	0	0	17,418	0
564	282,893	198,852	11,800	150,938	0	0	0	0	36,114
566	128,853	71,573	8,000	51,627	0	0	0	0	11,947
568	565,601	511,967	7,500	302,867	0	47,133	0	40,133	114,333
570	136,800	87,540	6,900	0	0	72,720	0	0	7,920

ESHAMY AREA - Final Harvest Plan									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
572	5,633	1,127	1,127	0	0	0	0	0	0
573	166,320	145,200	3,000	46,800	0	0	0	69,120	26,280
574	364,760	224,640	19,600	58,520	0	38,280	69,960	25,960	12,320
575	418,353	241,311	24,800	0	0	0	178,372	0	38,139
577	69,000	48,400	2,900	0	0	0	0	0	45,500
647	297,920	281,504	4,104	0	0	104,120	0	0	173,280
648	1,678,750	1,180,083	124,667	439,167	0	247,917	137,240	0	231,094
649	733,688	616,125	16,500	0	0	114,563	187,688	0	297,375
661	189,599	181,509	2,022	0	0	32,503	0	0	146,984
662	567,500	295,500	68,000	0	0	0	0	0	227,500
663	204,797	135,507	17,322	0	0	0	0	0	118,185
134-1	690,780	357,100	46,800	0	0	0	87,580	30,160	192,560
134-2	1,860,075	1,295,175	141,225	70,350	0	232,050	498,750	143,850	208,950
134-3	880,440	527,384	88,264	192,280	0	0	44,880	32,560	169,400
558A	451,500	358,290	13,000	32,250	0	122,980	18,920	25,370	145,770
562A	169,697	135,778	4,800	34,181	0	68,665	0	0	28,132
572A	1,309,091	1,068,096	60,249	105,505	0	0	0	301,244	601,099
91A	554,174	413,064	35,277	48,773	0	91,347	69,440	0	168,227
TOTALS	42,113,416	28,844,314	3,590,770	4,492,885	0	5,857,251	4,248,155	1,412,869	9,242,385

ESHAMY AREA - Final Harvest Plan Piece Size								
WESTERN HEMLOCK								
Average Piece Size by Sort (board feet)								
Type	All Sorts	1	2	3	4	5	6	7
69	82	48	505	-	250	332	-	77
73	168	124	-	-	306	404	-	98
78	61	49	-	-	161	510	-	91
80	61	42	-	-	320	168	113	73
81	119	86	-	-	249	202	-	88
84	201	152	716	-	-	-	-	-
86	82	46	597	-	266	198	-	67
87	76	48	207	-	272	566	-	64
91	82	72	-	-	-	-	140	77
92	92	54	-	-	263	-	-	80
94	71	49	354	-	349	346	113	74
294	94	58	228	-	210	-	-	86
295	74	57	-	-	251	-	-	57
298	80	61	193	-	245	-	125	55
299	42	31	212	-	-	-	-	-
301	91	66	377	-	-	-	-	85
302	94	57	228	-	210	-	-	121
303	42	31	212	-	-	-	-	-
304	74	57	-	-	251	-	-	57
307	42	38	226	-	-	-	-	-
310	454	54	1,090	-	611	-	-	-
315	67	40	-	-	281	265	-	77
319	91	48	349	-	322	282	106	61
320	61	47	-	-	-	192	96	53
321	82	73	-	-	190	219	-	71
324	92	50	568	-	350	363	-	123
325	75	59	273	-	-	866	-	53
329	71	58	-	-	-	225	-	59
330	123	105	189	-	250	375	79	61
333	86	35	-	-	470	265	-	56
334	242	177	-	-	-	1,037	-	-
339	41	33	-	-	-	-	-	56
341	87	65	680	-	300	-	-	85
343	66	38	214	-	-	221	-	52
345	74	47	239	-	175	-	-	65
354	87	54	794	-	310	621	-	91
355	82	64	551	-	331	150	-	84
358	82	64	551	-	331	150	-	87
563	39	20	-	-	-	-	90	-
564	80	45	312	-	-	-	-	110
566	539	789	719	-	-	-	-	93
568	116	50	393	-	402	-	152	67
570	107	56	-	-	652	-	-	48

ESHAMY AREA - Final Harvest Plan Piece Size								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
572	36	52	-	-	-	-	-	-
573	78	53	284	-	-	-	118	44
574	89	60	384	-	230	305	142	55
575	203	225	-	-	-	366	-	79
577	58	39	-	-	-	-	-	76
647	66	22	-	-	191	-	-	65
648	67	34	328	-	229	222	-	72
649	66	30	-	-	205	237	-	73
661	78	15	-	-	216	-	-	91
662	55	44	-	-	-	-	-	90
663	79	66	-	-	-	-	-	105
134-1	82	76	-	-	-	182	73	77
134-2	104	75	322	-	217	250	98	74
134-3	82	64	285	-	-	237	58	79
558A	54	20	256	-	253	175	104	73
562A	101	51	222	-	371	-	-	51
572A	63	31	183	-	-	-	88	97
91A	75	42	209	-	636	310	-	69
TOTALS	162	240	321	-	277	264	100	74

ESHAMY AREA - Final Harvest Plan									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
69	712,800	559,840	38,240	205,600	0	61,600	181,600	0	72,800
73	728,244	560,874	41,843	160,054	0	329,253	0	0	29,724
78	564,923	492,685	18,059	249,564	0	143,386	0	0	81,676
80	621,875	621,875	274,219	0	0	178,125	125,000	0	44,531
81	44,160	8,832	8,832	0	0	0	0	0	0
84	107,140	90,772	4,092	0	0	31,680	49,940	0	5,060
86	178,230	161,382	4,212	0	0	113,880	28,080	0	15,210
87	56,860	11,372	11,372	0	0	0	0	0	0
91	94,343	72,322	5,505	0	0	31,761	31,526	0	3,529
92	0	0	0	0	0	0	0	0	0
94	1,943,727	1,538,577	101,288	154,728	0	522,594	546,829	0	213,139
294	79,642	65,307	3,584	0	0	61,723	0	0	0
295	147,351	136,681	2,668	81,297	0	0	52,716	0	0
298	157,631	120,615	9,254	0	0	0	0	105,872	5,490
299	650,375	596,620	13,439	432,201	0	0	0	120,286	30,694
301	117,600	107,360	2,560	81,600	0	0	0	0	23,200
302	19,911	16,327	896	0	0	15,431	0	0	0
303	209,798	192,458	4,335	139,420	0	0	0	38,802	9,901
304	117,881	109,345	2,134	65,038	0	0	42,173	0	0
307	461,556	423,407	9,537	306,723	0	0	0	85,364	21,783
310	113,360	103,792	2,392	53,560	0	22,360	0	0	25,480
315	458,500	359,100	24,850	0	0	83,125	251,125	0	0
319	167,400	129,384	9,504	0	0	93,420	18,360	0	8,100
320	0	0	0	0	0	0	0	0	0
321	452,813	449,663	788	0	0	351,750	0	0	97,125
324	32,659	6,532	6,532	0	0	0	0	0	0
325	57,688	52,488	1,300	51,188	0	0	0	0	0
329	268,800	265,664	784	81,760	0	60,480	87,360	7,280	28,000
330	643,795	363,852	69,986	123,830	0	0	170,036	0	0
333	35,625	7,125	7,125	0	0	0	0	0	0
334	550,781	388,906	40,469	171,094	0	44,531	48,438	0	84,375
339	476,438	470,388	1,513	80,438	0	140,938	210,375	16,500	20,625
341	296,480	181,515	28,741	58,933	0	93,840	0	0	0
343	89,400	61,560	6,960	0	0	0	54,600	0	0
345	0	0	0	0	0	0	0	0	0
354	67,600	40,144	6,864	0	0	33,280	0	0	0
355	268,938	241,968	6,742	44,105	0	137,384	43,344	0	10,393
358	637,483	567,306	17,544	104,545	0	325,651	102,742	0	16,823
563	67,228	65,272	489	23,224	0	0	37,586	0	3,973
564	309,747	219,369	22,594	75,932	0	43,985	0	38,892	37,966
566	597,333	587,435	2,475	127,147	0	190,720	230,827	0	36,267
568	69,533	68,413	280	0	0	68,133	0	0	0
570	0	0	0	0	0	0	0	0	0

ESHAMY AREA - Final Harvest Plan									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
572	50,977	41,063	2,478	14,364	0	0	24,221	0	0
573	0	0	0	0	0	0	0	0	0
574	52,800	51,392	352	36,080	0	0	0	0	14,960
575	217,098	213,812	821	143,754	0	48,114	0	0	21,123
577	369,500	347,100	5,600	167,000	0	130,500	0	0	44,000
647	0	0	0	0	0	0	0	0	0
648	782,708	493,708	72,250	189,479	0	0	116,875	0	115,104
649	136,500	27,300	27,300	0	0	0	0	0	0
661	37,920	35,608	578	0	0	0	0	35,031	0
662	300,000	244,667	13,833	85,833	0	133,333	0	0	11,667
663	0	0	0	0	0	0	0	0	0
134-1	261,000	241,512	4,872	181,540	0	0	0	0	55,100
134-2	950,775	823,935	31,710	568,050	0	0	101,325	0	122,850
134-3	31,680	28,160	880	0	0	0	0	0	27,280
558A	525,890	484,266	10,406	273,480	0	117,820	35,690	0	46,870
562A	0	0	0	0	0	0	0	0	0
572A	0	0	0	0	0	0	0	0	0
91A	152,520	150,536	496	0	0	130,613	0	0	19,427
TOTALS	16,545,016	13,699,584	985,577	4,531,559	0	3,739,411	2,590,768	448,027	1,404,243

ESHAMY AREA - Final Harvest Plan Piece Size									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
69	188	149	509	-	168	449	-	56	126
73	539	464	1,616	-	730	-	-	85	302
78	194	71	443	-	343	-	-	136	179
80	383	262	-	-	2,092	1,336	-	112	90
81	183	183	-	-	-	-	-	-	149
84	100	21	-	-	1,195	942	-	191	313
86	255	44	-	-	1,022	567	-	246	151
87	25	29	-	-	-	-	-	-	98
91	415	414	-	-	498	947	-	55	172
92	-	-	-	-	-	-	-	-	115
94	251	163	1,375	-	427	590	-	121	143
294	168	172	-	-	164	-	-	-	141
295	292	53	715	-	-	381	-	-	149
298	138	107	-	-	-	-	178	110	118
299	149	35	385	-	-	-	104	170	137
301	98	26	303	-	-	-	-	53	135
302	168	172	-	-	164	-	-	-	151
303	149	35	385	-	-	-	104	170	137
304	292	53	715	-	-	381	-	-	149
307	149	35	385	-	-	-	104	170	197
310	206	78	1,890	-	789	-	-	167	569
315	131	55	-	-	498	339	-	-	128
319	123	68	-	-	280	125	-	43	153
320	-	-	-	-	-	-	-	-	69
321	362	16	-	-	702	-	-	194	167
324	28	28	-	-	-	-	-	-	176
325	155	35	275	-	-	-	-	-	101
329	242	28	319	-	257	1,361	77	87	115
330	476	344	1,598	-	-	661	-	-	168
333	60	60	-	-	-	-	-	-	176
334	251	205	1,060	-	339	179	-	130	315
339	261	47	338	-	437	536	69	64	110
341	414	324	1,024	-	437	-	-	-	169
343	118	50	-	-	-	834	-	-	118
345	-	-	-	-	-	-	-	-	112
354	106	67	-	-	274	-	-	-	149
355	427	107	1,299	-	1,080	938	-	149	154
358	427	106	1,299	-	1,080	938	-	198	154
563	361	490	-	-	-	321	-	56	173
564	89	48	244	-	635	-	165	87	161
566	534	263	1,113	-	993	743	-	212	654
568	212	13	-	-	312	-	-	-	179
570	-	-	-	-	-	-	-	-	219

ESHAMY AREA - Final Harvest Plan Piece Size									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
572	220	67	1,335	-	-	849	-	-	432
573	-	-	-	-	-	-	-	-	103
574	73	8	161	-	-	-	-	54	151
575	351	42	682	-	487	-	-	100	281
577	308	396	433	-	726	-	-	78	218
647	-	-	-	-	-	-	-	-	83
648	143	129	242	-	-	367	-	72	127
649	249	249	-	-	-	-	-	-	106
661	56	9	-	-	-	-	104	-	94
662	192	129	540	-	367	-	-	73	111
663	-	-	-	-	-	-	-	-	98
134-1	230	50	628	-	-	-	-	156	126
134-2	349	168	719	-	-	284	-	194	186
134-3	104	29	-	-	-	-	-	179	108
558A	174	84	328	-	280	330	-	53	140
562A	-	-	-	-	-	-	-	-	138
572A	-	-	-	-	-	-	-	-	88
91A	192	24	-	-	393	-	-	85	126
TOTALS	350	122	494	-	494	504	116	104	138

JACKPOT AREA - Final Harvest Plan				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
64	25	Helicopter	1,007,820	690,754
65	30	Helicopter	664,670	571,372
67	17	Helicopter	639,969	525,631
68	13	Helicopter	240,760	152,600
422	24	Helicopter	559,200	371,944
426	16	Sort Yard	81,248	88,991
427	189	Conventional	1,925,910	1,344,092
430	116	Conventional	969,161	683,005
432	529	Conventional	6,109,194	4,193,428
433	17	Conventional	210,155	164,819
462	11	Conventional	193,738	187,626
463	136	Conventional	2,495,147	1,764,011
464	125	Conventional	2,520,000	1,815,500
466	93	Conventional	2,946,659	2,255,952
467	24	Conventional	461,280	330,720
468	23	Conventional	513,360	376,218
472	7	Helicopter	158,760	121,892
474	51	Conventional	1,100,580	743,580
483	52	Helicopter	475,904	342,189
487	67	Conventional	523,940	368,500
493	19	Conventional	162,840	118,395
495	13	Conventional	109,967	72,409
537	57	Helicopter	1,477,455	908,831
543	35	Helicopter	874,420	704,992
545	36	Helicopter	863,508	561,456
546	10	Conventional	372,800	248,640
547	9	Conventional	335,520	223,776
549	13	Conventional	272,480	179,712
551	40	Helicopter	751,466	613,047
552	19	Helicopter	746,320	535,764
554	12	Helicopter	153,013	94,674
556	11	Helicopter	127,553	103,604
558	51	Helicopter	933,300	565,716
559	49	Conventional	1,276,889	959,807
560	17	Helicopter	443,063	422,850
561	90	Helicopter	1,740,007	1,150,333
562	59	Conventional	1,895,698	1,410,564
259-1	9	Helicopter	185,400	123,685
259-2	56	Helicopter	1,016,960	682,366
259-6	67	Conventional	1,094,512	889,974
364-1	10	Helicopter	189,200	111,880
364-2	42	Conventional	787,920	490,560
364-6	41	Conventional	692,244	502,646
424-B	7	Helicopter	87,313	64,527
471-A	58	Conventional	1,190,624	913,338
471-C	18	Conventional	200,160	153,216
TOTALS	2,413		41,778,089	29,899,586

JACKPOT AREA - Final Harvest Plan									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
64	576,384	340,433	24,000	0	0	151,071	112,283	0	53,079
65	664,670	571,372	9,500	73,226	0	253,476	91,064	0	144,106
67	275,793	207,729	6,900	0	0	0	0	0	200,829
68	159,380	90,980	7,000	0	0	0	21,320	0	62,660
422	374,880	246,760	13,000	52,320	0	41,280	0	98,880	41,280
426	48,841	15,086	17,798	0	0	0	0	0	14,660
427	1,290,114	899,111	97,751	148,176	0	269,136	151,956	16,632	215,460
430	548,627	355,601	48,257	0	0	39,475	42,698	39,475	185,695
432	3,043,412	2,173,313	217,525	631,777	0	285,358	233,365	296,240	509,049
433	160,568	115,231	11,334	34,003	0	0	0	30,225	39,670
462	112,453	108,053	1,100	0	0	0	76,089	0	30,864
463	1,856,853	1,243,705	153,287	149,298	0	114,240	512,569	0	314,311
464	1,455,625	1,031,125	106,125	0	0	121,875	316,250	0	486,875
466	931,290	614,651	79,160	0	0	0	333,712	0	201,779
467	315,360	184,800	32,640	0	0	0	78,720	0	73,440
468	244,720	169,648	18,768	0	0	0	76,053	0	74,827
472	44,520	33,860	1,100	0	0	0	15,400	0	17,360
474	948,600	653,616	73,746	45,390	0	60,690	263,670	30,090	180,030
483	286,624	160,896	12,800	0	0	77,792	0	21,216	49,088
487	293,125	168,237	31,222	38,190	0	51,590	26,130	0	21,105
493	109,837	96,555	3,321	0	0	93,234	0	0	0
495	56,338	22,535	8,451	0	0	0	14,084	0	0
537	854,580	375,856	48,900	62,073	0	38,528	74,381	29,431	122,542
543	604,644	445,568	16,200	73,718	0	122,340	69,405	0	163,905
545	782,396	545,234	24,200	92,941	0	54,638	29,854	91,815	251,786
546	172,400	124,080	12,080	0	0	28,000	46,000	0	38,000
547	155,160	111,672	10,872	0	0	25,200	41,400	0	34,200
549	272,480	179,712	23,192	110,240	0	0	0	0	46,280
551	595,733	475,233	12,300	165,333	0	0	66,133	99,733	131,733
552	337,820	161,920	17,900	74,100	0	47,500	0	0	22,420
554	153,013	94,674	6,000	0	0	66,339	5,667	0	16,668
556	127,553	103,604	2,400	0	0	53,896	0	47,308	0
558	727,260	389,460	34,500	118,830	0	114,240	50,490	0	71,400
559	1,043,030	826,080	54,238	54,347	0	248,680	0	182,256	286,559
560	443,063	422,850	2,100	95,625	0	81,813	93,500	0	149,813
561	1,516,104	977,547	55,000	375,461	0	90,829	32,741	95,053	328,463
562	1,713,901	1,297,118	104,196	599,352	0	298,712	67,451	95,716	131,690
259-1	131,760	72,637	6,037	0	0	0	60,120	0	6,480
259-2	915,712	647,780	27,300	185,472	0	109,312	166,656	0	159,040
259-6	1,081,112	887,294	48,454	238,520	0	112,024	84,152	0	404,144
364-1	182,800	110,600	7,400	0	0	85,600	0	0	17,600
364-2	724,080	440,160	70,980	0	0	88,620	89,460	0	191,100
364-6	595,138	483,225	27,978	224,499	0	0	0	83,646	147,102
424-B	87,313	64,527	2,300	30,336	0	0	16,529	11,668	3,695
471-A	939,136	710,848	57,072	147,088	0	194,880	148,944	36,656	126,208
471-C	178,560	148,896	7,416	37,440	0	0	78,480	0	25,560
TOTALS	28,132,762	19,599,871	1,653,799	3,857,755	0	3,420,368	3,586,725	1,306,041	5,792,554

JACKPOT AREA - Final Harvest Plan Piece Size								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
64	226	124	-	-	306	404	-	98
65	152	72	340	-	294	267	-	65
67	72	22	-	-	-	-	-	78
68	63	34				376		53
422	126	60	342	-	342	-	136	56
426	61	59	-	-	-	-	-	90
427	138	51	519		303	396	188	73
430	137	68	-	-	283	209	73	185
432	109	40	285	-	325	202	121	65
433	119	63	755				179	69
462	125	27				260		58
463	140	56	505	-	928	357	-	73
464	89	48			259	213	-	66
466	108	61	-	-	-	246	-	66
467	95	48				178		89
468	82	97	-	-	-	202	-	50
472	101	27				132		98
474	109	77	214	-	286	253	46	61
483	90	34			256		111	54
487	175	82	453		273	225		111
493	174	36	-	-	201	-	-	-
495	169	144				188		
537	104	103	279	-	208	438	77	56
543	144	107	195		371	424		74
545	80	55	154	-	153	195	121	56
546	111	102	-	-	220	251	-	55
547	111	102	-	-	220	251	-	55
549	142	111	273	-	-	-	-	70
551	99	33	244	-	-	207	63	71
552	176	104	233	-	361	-	-	75
554	239	286	-	-	372	223	-	97
556	149	41	-	-	260	-	110	-
558	165	95	527	-	296	311	-	59
559	116	94	394	-	234	-	113	77
560	143	19	472	-	168	192	-	90
561	104	54	275		214	179	133	58
562	181	88	332	-	295	449	93	66
259-1	201	128				250		88
259-2	184	97	233	-	334	517	-	89
259-6	115	48	349	-	304	302	-	75
364-1	230	172			365			87
364-2	139	72			382	306		115
364-6	117	34	240	-	-	-	126	86
424-B	197	104	450	-	-	204	131	55
471-A	170	70			227	397		59
471-C	287	149	383	-	-	568	-	109
TOTALS	123	59	310		281	275	108	70

JACKPOT AREA - Final Harvest Plan

SITKA SPRUCE

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
64	431,437	350,321	20,279	95,270	0	195,984	0	0	38,789
65	0	0	0	0	0	0	0	0	0
67	364,176	317,902	11,569	149,928	0	91,623	39,333	0	25,451
68	81,380	61,620	4,940	0	0	0	48,880	0	7,800
422	184,320	125,184	14,784	42,720	0	67,680	0	0	0
426	32,407	29,938	617	0	0	0	0	29,321	0
427	635,796	444,982	47,704	0	0	145,152	128,520	90,720	32,886
430	420,534	327,404	23,283	41,087	0	122,454	84,590	19,335	36,656
432	3,065,782	2,020,115	261,417	531,418	0	686,189	294,426	72,549	174,117
433	49,587	49,587	0	0	0	0	18,890	0	30,697
462	81,284	79,573	428	75,478	0	0	0	0	3,667
463	638,293	520,306	29,497	61,653	0	160,178	200,676	16,320	51,982
464	1,064,375	784,375	70,000	145,625	0	185,000	264,375	29,375	90,000
466	2,015,369	1,641,301	93,517	446,728	0	195,474	713,019	36,864	155,700
467	145,920	145,920	0	79,200	0	40,800	0	8,640	17,280
468	268,640	206,571	15,517	50,600	0	0	123,280	0	17,173
472	114,240	88,032	6,552	81,480	0	0	0	0	0
474	151,980	89,964	15,504	0	0	0	74,460	0	0
483	189,280	181,293	1,997	0	0	68,640	85,696	0	24,960
487	230,815	200,263	7,638	0	0	42,880	103,180	17,755	28,810
493	53,003	21,840	7,791	0	0	0	0	14,049	0
495	53,629	49,873	939	0	0	0	48,934	0	0
537	622,875	532,976	22,475	366,554	0	102,742	19,799	0	21,405
543	269,776	259,424	2,588	79,600	0	52,152	119,204	0	5,882
545	81,112	16,222	16,222	0	0	0	0	0	0
546	200,400	124,560	18,960	0	0	59,200	24,400	0	22,000
547	180,360	112,104	17,064	0	0	53,280	21,960	0	19,800
549	0	0	0	0	0	0	0	0	0
551	155,733	137,813	4,480	112,533	0	0	0	0	20,800
552	408,500	373,844	8,664	278,920	0	31,540	44,840	0	9,880
554	0	0	0	0	0	0	0	0	0
556	0	0	0	0	0	0	0	0	0
558	206,040	176,256	7,446	72,420	0	28,560	67,830	0	0
559	233,858	133,727	25,033	108,695	0	0	0	0	0
560	0	0	0	0	0	0	0	0	0
561	223,904	172,786	12,779	96,638	0	0	45,414	0	17,955
562	181,797	113,446	17,088	72,590	0	0	0	0	23,769
259-1	53,640	51,048	648	0	0	50,400	0	0	0
259-2	101,248	34,586	16,666	0	0	0	0	0	17,920
259-6	13,400	2,680	2,680	0	0	0	0	0	0
364-1	6,400	1,280	1,280	0	0	0	0	0	0
364-2	63,840	50,400	3,360	47,040	0	0	0	0	0
364-6	97,106	19,421	19,421	0	0	0	0	0	0
424-B	0	0	0	0	0	0	0	0	0
471-A	251,488	202,490	12,250	0	0	53,360	130,384	0	6,496
471-C	21,600	4,320	4,320	0	0	0	0	0	0
Totals	13,645,326	10,255,748	847,394	3,036,177	0	2,433,287	2,702,091	334,927	901,872

JACKPOT AREA - Piece Size After Second Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
64	593	378	1,616	-	730	-	-	185	329
65	-	-	-	-	-	-	-	-	152
67	358	180	1,276	-	312	669	-	72	139
68	360	299	-	-	-	499	-	138	94
422	108	51	257	-	96	-	-	-	119
426	153	19	-	-	-	-	180	-	162
427	172	68	-	-	427	326	146	62	148
430	269	117	376	-	802	639	85	92	179
432	219	79	445	-	513	564	112	79	143
433	83	933	-	-	-	565	-	54	105
462	296	17	407	-	-	-	-	63	165
463	216	88	376	-	-	213	142	61	156
464	225	65	1,384	-	905	437	187	72	121
466	436	170	608	-	441	816	150	170	238
467	243	-	360	-	505	-	107	79	130
468	421	119	757	-	-	543	-	257	147
472	761	189	1,007	-	-	-	-	-	271
474	444	352	-	-	-	469	-	-	120
483	545	75	-	-	1,166	532	-	290	162
487	246	36	-	-	956	488	94	188	208
493	143	51	-	-	-	-	-	-	167
495	240	25	-	-	-	288	-	-	212
537	409	111	644	-	364	409	-	106	185
543	421	27	451	-	889	500	-	124	190
545	509	509	-	-	-	-	-	-	82
546	442	410	-	-	879	362	-	219	177
547	442	410	-	-	879	362	-	219	177
549	-	-	-	-	-	-	-	-	142
551	315	71	491	-	-	-	-	144	117
552	559	112	828	-	654	528	-	82	337
554	-	-	-	-	-	-	-	-	239
556	-	-	-	-	-	-	-	-	149
558	560	101	949	-	374	767	-	-	212
559	209	97	284	-	-	-	-	-	124
560	-	-	-	-	-	-	-	-	143
561	560	645	1,597	-	-	750	-	107	119
562	148	616	222	-	-	-	-	58	178
259-1	542	41	-	-	642	-	-	-	272
259-2	78	78	-	-	-	-	-	78	172
259-6	9	9	-	-	-	-	-	-	111
364-1	28	28	-	-	-	-	-	-	213
364-2	675	158	882	-	-	-	-	-	151
364-6	23	23	-	-	-	-	-	-	101
424-B	-	-	-	-	-	-	-	-	197
471-A	289	77	-	-	859	367	-	52	187
471-C	19	19	-	-	-	-	-	-	205
TOTALS	271	84	561	-	512	483	137	94	151

CHENEGA ISLAND - Final Harvest Plan				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
35	15	Helicopter	282,000	230,700
38	66	Helicopter	1,606,936	1,167,169
39	18	Helicopter	529,497	382,988
46	2	Helicopter	16,723	12,957
50	62	Helicopter	1,618,373	1,278,283
51	27	Helicopter	821,040	549,168
53	12	Helicopter	334,410	302,815
54	38	Helicopter	1,447,516	1,363,642
56	19	Helicopter	650,650	583,794
58	22	Helicopter	603,113	337,463
59	17	Helicopter	433,520	326,352
62	13	Helicopter	567,378	464,027
396	5	Helicopter	137,068	74,900
398	26	Helicopter	869,440	719,368
399	27	Helicopter	609,080	439,520
400	49	Helicopter	2,310,091	2,050,462
401	78	Helicopter	3,535,928	3,173,347
402	63	Helicopter	1,795,876	1,274,538
403	42	Helicopter	1,349,891	846,103
405	20	Helicopter	708,755	563,560
406	34	Helicopter	801,119	616,795
407	32	Helicopter	644,554	408,387
408	55	Helicopter	1,337,265	1,037,859
409	46	Helicopter	1,545,708	1,224,858
413	44	Helicopter	1,451,916	1,018,333
533	13	Helicopter	694,840	568,792
534	30	Helicopter	1,127,175	832,800
535	59	Helicopter	1,235,013	862,291
599	196	Conventional	7,278,999	4,881,041
601	16	Conventional	178,105	134,547
602	44	Conventional	855,536	768,240
603	56	Conventional	718,259	495,404
605	19	Conventional	363,522	273,623
607	36	Conventional	616,416	426,528
608	40	Conventional	1,485,512	994,002
609	76	Conventional	2,264,283	1,617,739
617	26	Conventional	439,465	340,369
618	15	Conventional	522,020	450,202
619	9	Conventional	182,952	166,392
620	48	Conventional	1,994,595	1,655,934
624	29	Conventional	787,489	538,514
630	18	Helicopter	634,050	493,289
631	21	Helicopter	634,780	366,652
632	27	Conventional	828,144	562,248
635	29	Conventional	689,750	452,210
TOTALS	1,639		49,538,753	37,328,204

CHENEGA ISLAND - Final Harvest Plan									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
35	282,000	230,700	9,300	0	0	0	0	0	221,400
38	116,004	91,994	3,700	0	0	0	0	0	88,294
39	338,545	197,443	21,700	0	0	0	148,706	0	27,037
46	5,667	2,389	500	0	0	1,889	0	0	0
50	1,152,133	863,627	44,400	0	0	375,307	0	0	443,920
51	616,560	367,440	38,400	0	0	0	114,480	0	214,560
53	68,555	39,658	4,500	0	0	0	0	35,158	0
54	433,258	381,426	8,000	0	0	81,282	109,554	0	182,590
56	593,056	531,900	9,400	124,688	0	204,250	104,500	0	89,063
58	510,988	268,988	37,300	0	0	81,125	60,500	0	90,063
59	322,000	215,920	16,000	0	0	0	192,440	0	7,480
62	434,260	405,603	4,400	0	0	193,206	0	0	207,997
396	118,840	61,342	8,800	30,870	0	4,662	0	2,898	14,112
398	599,040	497,640	15,600	251,680	0	134,160	0	0	96,200
399	530,240	369,320	24,800	0	0	0	0	288,360	56,160
400	1,720,994	1,467,762	39,000	979,608	0	0	58,643	0	390,510
401	2,556,810	2,224,780	51,200	1,476,634	0	0	92,290	403,104	201,552
402	888,172	416,428	72,700	0	0	162,792	0	0	180,936
403	948,233	502,369	68,700	0	0	160,816	0	0	272,853
405	172,339	83,609	13,700	0	0	0	0	0	69,909
406	253,175	193,181	9,200	0	0	95,990	0	0	87,991
407	250,152	166,886	12,800	0	0	30,817	115,565	0	7,704
408	440,937	277,656	25,000	0	0	69,609	0	0	183,047
409	1,232,333	946,750	44,000	137,042	0	217,542	315,292	0	232,875
413	1,394,166	971,583	65,000	139,333	0	169,583	365,750	88,000	143,917
533	312,120	280,920	4,800	0	0	62,920	0	148,720	64,480
534	1,127,175	832,800	45,300	0	0	118,125	132,188	179,063	358,125
535	940,013	577,360	55,800	0	0	0	131,373	79,453	310,733
599	5,016,908	3,151,988	372,984	1,346,821	0	443,408	539,440	165,982	283,354
601	178,105	134,547	8,712	57,540	0	0	0	47,861	20,435
602	580,096	495,616	16,896	144,320	0	0	97,680	0	236,720
603	478,941	264,012	42,986	0	0	0	141,000	0	80,027
605	214,136	153,489	12,129	0	0	48,160	0	0	93,199
607	491,136	344,256	29,376	90,240	0	87,360	0	0	137,280
608	1,023,860	643,263	76,119	274,862	0	90,491	110,090	33,874	57,827
609	1,836,748	1,293,364	108,677	70,336	0	326,168	0	0	788,182
617	347,709	271,683	15,205	0	0	64,666	45,441	0	146,372
618	522,020	450,202	14,364	92,941	0	133,779	0	0	209,118
619	182,952	166,392	3,312	0	0	60,840	0	0	102,240
620	1,691,473	1,367,446	64,805	171,159	0	599,711	177,692	91,459	262,619
624	497,540	303,561	38,796	0	0	65,340	72,147	87,121	40,157
630	407,532	335,776	11,000	73,506	0	56,755	27,752	64,005	102,758
631	499,540	234,100	40,900	0	0	115,080	0	78,120	0
632	688,824	484,704	40,824	264,600	0	65,340	68,040	0	45,900
635	402,524	241,215	32,262	0	0	0	92,566	66,702	49,686
TOTALS	33,417,811	23,803,089	1,683,347	5,726,180	0	4,321,174	3,313,127	1,859,879	6,899,382

CHENEGA ISLAND - Final Harvest Plan Piece Size								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
35	57	40	-	-	-	-	-	74
38	43	24	-	-	-	-	-	93
39	86	57	-	-	-	222	-	50
46	153	150	-	-	190	-	-	-
50	98	45	-	-	269	-	-	130
51	112	111	-	-	-	312	-	100
53	34	17	-	-	-	-	144	-
54	121	165	-	-	217	343	-	70
56	134	57	350	-	298	415	-	75
58	74	49	-	-	788	294	-	76
59	139	59	-	-	-	588	-	91
62	101	34	-	-	231	-	-	81
396	74	58	254	-	267	-	74	55
398	94	42	278	-	291	-	-	59
399	50	25	-	-	-	-	103	56
400	126	83	305	-	-	162	-	87
401	129	39	363	-	-	314	115	73
402	167	179	-	-	342	-	-	115
403	115	112	-	-	325	-	-	86
405	102	90	-	-	-	-	-	124
406	113	57	-	-	288	-	-	122
407	203	124	-	-	908	280	-	145
408	54	38	-	-	425	-	-	70
409	117	73	527	-	252	282	-	109
413	137	79	797	-	581	274	170	110
533	81	28	-	-	169	-	132	56
534	78	53	-	-	396	339	141	57
535	84	83	-	-	-	220	93	66
599	129	107	295	-	274	411	97	50
601	103	84	211	-	-	-	109	100
602	123	176	231	-	-	620	-	59
603	71	53	-	-	-	1,033	-	55
605	118	110	-	-	429	-	-	89
607	94	44	862	-	339	-	-	115
608	129	107	295	-	274	411	97	50
609	107	61	201	-	334	-	-	138
617	72	30	-	-	679	581	-	108
618	106	43	348	-	227	-	-	92
619	89	29	-	-	179	-	-	92
620	151	110	601	-	299	324	86	89
624	91	54	-	-	209	280	157	142
630	112	67	317	-	340	320	146	83
631	84	57	-	-	330	-	164	-
632	218	152	405	-	808	1,212	-	81
635	90	71	-	-	-	254	105	78
TOTALS	145	70	329	-	299	334	116	83

CHENEGA ISLAND - Final Harvest Plan									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
35	0	0	0	0	0	0	0	0	0
38	1,490,932	1,075,175	103,939	563,069	0	0	307,481	0	100,686
39	190,952	185,544	1,352	0	0	99,701	71,818	0	12,674
46	11,056	10,568	122	0	0	5,445	5,000	0	0
50	466,240	414,656	12,896	188,480	0	153,760	0	0	59,520
51	204,480	181,728	5,688	0	0	25,560	130,320	0	20,160
53	265,854	263,157	674	0	0	57,313	170,494	0	34,677
54	1,014,258	982,216	8,010	149,606	0	442,928	299,212	0	82,460
56	57,594	51,894	1,425	36,813	0	0	0	0	13,656
58	92,125	68,475	5,913	0	0	0	62,563	0	0
59	111,520	110,432	272	0	0	0	110,160	0	0
62	133,118	58,424	18,673	0	0	0	0	0	39,750
396	18,228	13,558	1,168	4,452	0	0	0	6,258	1,680
398	270,400	221,728	12,168	147,160	0	0	29,120	0	33,280
399	78,840	70,200	2,160	0	0	0	0	68,040	0
400	589,098	582,700	1,599	465,147	0	63,974	34,653	0	17,326
401	979,118	948,567	7,638	518,731	0	117,749	0	175,032	129,418
402	907,704	858,110	12,398	70,056	0	259,056	294,840	0	221,760
403	401,658	343,734	14,481	0	0	259,897	0	0	69,357
405	536,416	479,951	14,116	0	0	209,054	233,253	0	23,527
406	547,944	423,614	31,083	0	0	67,993	170,840	0	153,699
407	394,402	241,501	38,225	0	0	34,966	140,456	0	27,854
408	896,328	760,203	34,031	152,969	0	0	452,891	0	120,313
409	313,375	278,108	8,817	0	0	166,750	71,875	0	30,667
413	57,750	46,750	2,750	0	0	0	0	44,000	0
533	382,720	287,872	23,712	0	0	33,800	86,320	86,320	57,720
534	0	0	0	0	0	0	0	0	0
535	295,000	284,931	2,517	74,733	0	84,960	0	0	122,720
599	2,262,090	1,729,053	133,259	1,035,013	0	289,282	224,075	0	47,423
601	0	0	0	0	0	0	0	0	0
602	275,440	272,624	704	163,680	0	0	0	0	108,240
603	239,318	231,392	1,982	96,794	0	49,540	0	37,346	45,730
605	149,387	120,134	7,313	0	0	0	0	0	112,820
607	125,280	82,272	10,752	0	0	0	71,520	0	0
608	461,652	350,739	27,728	211,227	0	59,037	45,730	0	7,017
609	427,535	324,375	25,790	97,230	0	134,467	0	0	66,889
617	91,756	68,686	5,768	0	0	0	50,684	0	12,234
618	0	0	0	0	0	0	0	0	0
619	0	0	0	0	0	0	0	0	0
620	303,122	288,488	3,658	159,400	0	0	62,715	0	62,715
624	289,948	234,953	13,749	75,550	0	88,482	57,173	0	0
630	226,518	157,513	17,251	66,005	0	0	54,254	0	20,002
631	135,240	132,552	672	100,800	0	0	0	0	31,080
632	139,320	77,544	15,444	62,100	0	0	0	0	0
635	287,226	210,995	19,058	125,236	0	0	0	46,963	19,738
TOTALS	16,120,942	13,525,116	648,957	4,564,252	0	2,703,713	3,237,445	463,959	1,906,790

CHENEGA ISLAND - Final Harvest Plan Piece Size									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
35	-	-	-	-	-	-	-	-	71
38	205	112	1,095	-	-	612	-	94	283
39	200	29	-	-	402	313	-	51	162
46	137	15	-	-	259	260	-	-	210
50	177	41	975	-	286	-	-	173	178
51	346	123	-	-	326	784	-	175	168
53	233	17	-	-	343	458	-	86	204
54	410	62	1,663	-	594	466	-	486	267
56	106	48	247	-	-	-	-	55	190
58	561	270	-	-	-	1,144	-	-	145
59	302	7	-	-	-	597	-	-	363
62	127	178	-	-	-	-	-	76	111
396	94	61	187	-	-	-	139	56	106
398	287	131	913	-	-	333	-	147	183
399	65	18	-	-	-	-	111	-	80
400	406	52	717	-	419	216	-	52	208
401	161	22	496	-	409	-	154	68	191
402	187	68	219	-	383	688	-	103	205
403	291	227	-	-	486	-	-	132	156
405	436	133	-	-	1,177	607	-	172	371
406	177	105	-	-	210	716	-	149	198
407	308	296	-	-	1,082	536	-	81	298
408	384	216	1,468	-	-	1,254	-	133	208
409	111	31	-	-	282	501	-	52	186
413	56	27	-	-	-	-	85	-	201
533	123	74	-	-	172	986	101	155	122
534	-	-	-	-	-	-	-	-	91
535	121	21	378	-	339	-	-	111	101
599	243	158	595	-	341	251	-	51	207
601	-	-	-	-	-	-	-	-	132
602	269	27	1,243	-	-	-	-	142	132
603	135	18	433	-	258	-	107	98	133
605	64	30	-	-	-	-	-	102	105
607	68	33	-	-	-	324	-	-	154
608	243	155	595	-	341	251	-	45	208
609	141	76	603	-	543	-	-	155	161
617	107	62	-	-	-	731	-	95	147
618	-	-	-	-	-	-	-	-	131
619	-	-	-	-	-	-	-	-	106
620	123	17	485	-	-	191	-	85	183
624	267	101	620	-	556	469	-	-	202
630	218	176	309	-	-	553	-	84	166
631	246	18	550	-	-	-	-	170	189
632	189	137	361	-	-	-	-	-	294
635	93	42	427	-	-	-	122	162	135
TOTALS	273	89	619		407	519	119	106	174

WHALE BAY - Final Harvest Plan				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
31	13	Helicopter	309,400	279,120
32	66	Helicopter	2,741,904	2,132,744
33	3	Helicopter	87,360	51,700
34	51	Helicopter	1,238,247	878,416
518	4	Helicopter	94,480	77,700
519	98	Helicopter	2,302,020	1,891,760
520	16	Helicopter	274,560	259,340
521	24	Helicopter	526,720	424,200
529	6	Helicopter	265,125	182,250
TOTALS	281		7,839,816	6,177,230

WHALE BAY - Final Harvest Plan									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
31	252,200	228,220	4,100	-	-	102,960	-	-	121,160
32	579,744	363,704	37,400	-	-	-	121,968	-	204,336
33	76,680	41,880	6,000	-	-	12,360	-	11,520	12,000
34	722,111	476,969	42,400	39,413	-	32,216	161,078	71,628	130,234
518	63,800	49,640	2,400	3,520	-	9,560	16,120	-	18,040
519	1,550,360	1,204,540	59,900	86,240	-	234,220	394,940	-	429,240
520	250,560	236,640	2,400	50,240	-	-	171,200	-	12,800
521	384,320	283,100	17,500	82,880	-	82,240	16,960	-	83,520
529	0	0	-	-	-	-	-	-	-
TOTALS	3,879,775	2,884,693	172,100	262,293	-	473,556	882,266	83,148	1,011,330

WHALE BAY - Final Harvest Plan Piece Size								
WESTERN HEMLOCK								
Average Piece Size by Sort (board feet)								
Type	All Sorts	1	2	3	4	5	6	7
31	84	28	-	-	205	-	-	82
32	89	85	-	-	-	168	-	102
33	140	163	-	-	225	-	151	72
34	104	72	332	-	166	310	151	87
518	90	49	173	-	242	280	-	79
519	89	49	173	-	242	280	-	77
520	272	148	624	-	-	453	-	67
521	116	88	309	-	385	211	-	68
529	-	-	-	-	-	-	-	-
TOTALS	132	64	266	-	240	278	151	82

WHALE BAY - Final Harvest Plan Piece Size									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
31	57,200	50,900	1,500	-	-	49,400	-	-	-
32	2,162,160	1,769,040	90,000	-	-	1,054,944	552,816	-	71,280
33	10,680	9,820	100	-	-	-	-	9,720	-
34	516,136	401,447	20,000	202,548	-	47,981	36,328	25,361	69,229
518	30,680	28,060	500	-	-	7,280	15,480	-	4,800
519	751,660	687,220	12,000	-	-	178,360	379,260	-	117,600
520	24,000	22,700	300	-	-	-	22,400	-	-
521	142,400	141,100	300	31,040	-	80,320	15,360	-	14,080
529	265,125	182,250	15,000	-	-	-	145,125	-	22,125
TOTALS	3,960,041	3,292,537	139,700	233,588	-	1,418,285	1,166,769	35,081	299,114

WHALE BAY - Piece Size After Second Screen									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
31	97	27	-	-	168	-	-	-	113
32	677	528	-	-	1,040	801	-	199	394
33	88	16	-	-	-	-	159	-	129
34	131	79	285	-	180	306	103	84	151
518	198	83	-	-	356	587	-	68	150
519	198	83	-	-	356	587	-	68	149
520	276	218	-	-	-	391	-	-	358
521	275	26	358	-	567	252	-	84	172
529	284	180	-	-	-	633	-	140	387
TOTALS	357	190	293		634	638	114	90	199

FLEMMING/BAINBRIDGE - Final Harvest Plan				
		Logging System	Total Volume (BF)	
Type	Acres		Adjusted Net	
			Inventory	Estimated Harvest
366	16	Helicopter	145,067	103,920
383	2	Helicopter	37,000	30,100
384	12	Helicopter	279,360	236,788
578	35	Helicopter	814,800	704,060
579	54	Helicopter	853,486	583,767
585-1	9	Helicopter	340,313	250,925
586	14	Helicopter	247,430	184,278
587	25	Helicopter	462,500	375,700
TOTALS	167		3,179,956	2,469,538

FLEMMING/BAINBRIDGE - Final Harvest Plan									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
366	96,427	94,920	200	28,800	0	41,173	13,013	0	11,733
383	28,040	23,160	800	4,680	0	0	6,640	0	11,040
384	210,528	174,576	6,000	70,464	0	60,192	21,312	0	16,608
578	614,040	519,900	15,900	205,520	0	175,560	62,160	0	60,760
579	797,769	573,767	37,700	120,721	0	0	162,086	0	253,260
585-1	283,688	207,425	12,800	31,313	0	93,000	63,375	0	6,938
586	121,834	63,055	9,900	0	0	0	0	32,928	20,227
587	350,500	289,700	10,200	58,500	0	0	83,000	0	138,000
TOTALS	2,502,825	1,946,503	93,500	519,997	0	369,925	411,587	32,928	518,566

FLEMMING/BAINBRIDGE - Final Harvest Plan Piece Size								
WESTERN HEMLOCK								
Average Piece Size by Sort (board feet)								
Type	All Sorts	1	2	3	4	5	6	7
366	359	57	954	-	1,441	431	-	79
383	90	46	399	-	-	179	-	79
384	153	64	475	-	350	320	-	81
578	153	65	475	-	350	320	-	74
579	71	37	253	-	-	271	-	82
585-1	110	44	441	-	586	305	-	65
586	39	29	-	-	-	-	75	68
587	90	46	399	-	-	179	-	79
TOTALS	150	42	394		430	258	75	79

FLEMMING/BAINBRIDGE - Final Harvest Plan									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
366	48,640	9,000	9,000	0	0	0	0	0	0
383	8,960	6,940	500	0	0	0	4,240	0	2,200
384	68,832	62,212	100	28,896	0	17,184	11,232	0	4,800
578	200,760	184,160	3,000	84,280	0	50,120	32,760	0	14,000
579	55,717	10,000	10,000	0	0	0	0	0	0
585-1	56,625	43,500	3,000	0	0	0	0	11,625	28,875
586	125,597	121,222	800	75,734	0	0	44,688	0	0
587	112,000	86,000	5,500	0	0	0	53,000	0	27,500
TOTALS	677,131	523,034	31,900	188,910	0	67,304	145,920	11,625	77,375

FLEMMING/BAINBRIDGE - Final Harvest Plan Piece Size									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
366	226	226	-	-	-	-	-	-	369
383	112	60	-	-	-	879	-	67	119
384	181	42	463	-	445	291	-	60	261
578	181	42	463	-	445	291	-	60	242
579	55	55	-	-	-	-	-	-	109
585-1	67	46	-	-	-	-	76	87	181
586	529	65	956	-	-	564	-	-	148
587	112	60	-	-	-	879	-	67	120
TOTALS	211	67	584		445	494	76	71	159

KNIGHT ISLAND - Final Harvest Plan				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
227-3	175	Conventional	6,050,782	4,062,032
227-4	11	Conventional	464,922	343,234
227-6	56	Conventional	2,366,874	1,747,375
227-10	11	Helicopter	438,625	381,525
227-12	70	Conventional	1,618,021	1,121,604
343-1	134	Conventional	3,853,422	2,665,129
344-1	15	Conventional	379,400	253,000
344-8-C	28	Conventional	634,260	493,988
344-8-H	27	Helicopter	634,260	483,120
344-10	25	Helicopter	441,236	305,827
344-11	24	Helicopter	604,963	427,882
344-13	60	Conventional	1,318,080	804,672
344-17	48	Conventional	1,229,564	801,561
344-22	54	Conventional	1,380,176	1,108,450
344-23	178	Conventional	3,664,557	2,743,330
344-24	33	Conventional	582,431	414,518
346-1	159	Conventional	8,103,580	6,543,935
347-2	54	Helicopter	2,764,800	2,410,075
347-3	25	Helicopter	898,438	824,500
380-2	8	Conventional	368,598	279,329
380-3	19	Conventional	761,720	638,614
380-13-C	82	Conventional	2,345,182	1,736,773
380-13-H	81	Helicopter	2,345,182	1,689,670
382-1	42	Helicopter	1,568,641	1,213,073
382-2	25	Helicopter	758,349	564,601
384-1	162	Helicopter	5,339,397	3,696,636
384-2	22	Helicopter	944,625	631,625
384-3	54	Helicopter	1,479,189	978,466
384-4	21	Helicopter	512,532	402,188
384-5	101	Helicopter	2,864,473	1,730,903
TOTALS	1,804		56,716,278	41,497,634

KNIGHT ISLAND - Final Harvest Plan**WESTERN HEMLOCK**

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
227-3	4,653,126	2,821,875	457,813	293,750	0	553,125	595,313	248,438	673,438
227-4	309,260	206,777	25,621	22,458	0	43,141	50,990	14,323	50,245
227-6	1,574,416	1,052,683	130,433	114,333	0	219,625	259,583	72,917	255,792
227-10	438,625	381,525	8,900	0	0	82,500	157,438	0	132,688
227-12	1,499,167	1,027,250	117,979	137,083	0	215,104	209,271	51,771	296,042
343-1	2,868,603	1,877,386	247,804	732,302	0	333,324	254,201	72,388	237,367
344-1	268,000	165,120	25,720	0	0	69,200	0	29,800	40,400
344-8-C	543,840	418,176	31,416	137,720	0	73,920	87,120	0	88,000
344-8-H	543,840	407,960	21,200	137,720	0	73,920	87,120	0	88,000
344-10	196,561	109,240	13,600	0	0	54,568	0	0	41,073
344-11	544,692	371,417	25,000	69,847	0	0	0	119,415	157,155
344-13	1,053,120	666,048	96,768	383,520	0	0	128,160	0	57,600
344-17	778,844	476,682	75,541	184,345	0	50,931	132,061	0	33,804
344-22	608,342	513,035	23,827	134,342	0	70,973	0	0	283,893
344-23	2,454,344	1,644,663	202,420	451,138	0	45,760	101,748	413,454	430,143
344-24	259,461	152,888	26,643	0	0	72,029	0	0	54,216
346-1	4,835,950	4,003,368	208,145	352,330	0	1,480,688	1,226,830	233,983	501,392
347-2	1,437,075	1,129,725	45,000	403,650	0	109,350	201,150	85,050	285,525
347-3	240,625	187,688	8,000	0	0	0	0	179,688	0
380-2	73,432	14,686	14,686	0	0	0	0	0	0
380-3	223,130	122,593	25,134	0	0	97,459	0	0	0
380-13-C	1,857,579	1,367,027	122,638	775,880	0	108,356	103,854	166,415	89,883
380-13-H	1,857,579	1,324,389	80,000	775,880	0	108,356	103,854	166,415	89,883
382-1	1,438,523	1,105,399	50,000	424,525	0	391,996	94,960	0	143,918
382-2	510,647	364,605	20,000	62,606	0	193,806	11,160	0	77,033
384-1	4,037,233	2,517,304	200,000	238,598	0	900,685	611,462	116,217	450,342
384-2	762,667	474,042	40,000	127,417	0	32,542	174,167	37,583	62,333
384-3	1,135,727	676,960	65,000	61,735	0	202,354	244,000	0	103,872
384-4	464,625	354,281	15,000	0	0	0	153,563	91,219	94,500
384-5	2,463,980	1,403,382	150,000	617,222	0	0	187,972	190,076	258,111
TOTALS	39,933,012	27,338,175	2,574,289	6,638,401	0	5,583,712	5,175,976	2,289,152	5,076,645

KNIGHT ISLAND - Final Harvest Plan Piece Size								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
227-3	94	70	499	-	300	345	98	76
227-4	125	86	510	-	251	325	110	74
227-6	113	104	392	-	241	222	140	90
227-10	74	20	-	-	212	295	-	74
227-12	62	33	248	-	337	190	76	97
343-1	134	90	625	-	323	286	55	88
344-1	94	62	-	-	621	-	159	122
344-8-C	134	86	363	-	465	420	-	100
344-8-H	134	86	363	-	465	420	-	100
344-10	88	79	-	-	268	-	-	55
344-11	58	37	219	-	-	-	112	61
344-13	104	64	350	-	-	264	-	59
344-17	88	52	242	-	355	383	-	105
344-22	112	103	333	-	257	-	-	81
344-23	92	66	461	-	245	261	97	115
344-24	88	79	-	-	268	-	-	55
346-1	182	113	487	-	398	537	125	68
347-2	131	89	500	-	284	297	111	69
347-3	52	17	-	-	-	-	161	-
380-2	55	55	-	-	-	-	-	-
380-3	374	289	-	-	598	-	-	-
380-13-C	125	74	396	-	263	367	87	68
380-13-H	125	74	396	-	263	367	87	68
382-1	214	132	357	-	547	364	-	87
382-2	136	85	505	-	293	201	-	79
384-1	124	84	630	-	388	359	106	73
384-2	116	74	314	-	171	326	114	110
384-3	71	44	275	-	205	292	-	55
384-4	58	32	-	-	-	495	96	57
384-5	93	65	357	-	-	312	118	73
TOTALS	158	69	403		339	344	103	77

KNIGHT ISLAND - Final Harvest Plan									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
227-3	1,397,656	1,240,156	39,375	157,031	0	399,219	207,813	21,875	414,844
227-4	155,661	136,457	4,801	48,354	0	20,052	34,891	14,609	13,750
227-6	792,458	694,692	24,442	246,167	0	102,083	177,625	74,375	70,000
227-10	0	0	0	0	0	0	0	0	0
227-12	118,854	94,354	6,125	0	0	0	0	0	88,229
343-1	984,819	787,743	49,269	276,647	0	189,669	215,482	24,691	31,986
344-1	111,400	87,880	5,880	48,600	0	0	8,200	19,400	5,800
344-8-C	90,420	75,812	3,652	25,080	0	40,040	0	0	7,040
344-8-H	90,420	75,160	3,000	25,080	0	40,040	0	0	7,040
344-10	244,675	196,587	10,000	62,196	0	124,391	0	0	0
344-11	60,271	56,465	700	0	0	55,765	0	0	0
344-13	264,960	138,624	31,584	0	0	0	107,040	0	0
344-17	450,720	324,879	31,460	195,162	0	47,326	0	0	50,931
344-22	771,834	595,415	44,105	130,540	0	125,471	0	111,529	183,770
344-23	1,210,213	1,098,667	27,887	347,775	0	309,552	114,130	225,569	73,754
344-24	322,971	261,629	15,335	82,098	0	164,196	0	0	0
346-1	3,267,631	2,540,567	181,766	806,744	0	925,994	436,347	0	189,716
347-2	1,327,725	1,280,350	10,000	424,575	0	425,925	247,050	55,350	117,450
347-3	657,813	636,813	4,000	475,000	0	0	0	0	157,813
380-2	295,166	264,642	7,631	131,745	0	53,274	0	0	71,992
380-3	538,590	516,021	5,642	0	0	268,440	160,722	0	81,216
380-13-C	487,603	369,746	29,464	190,167	0	46,261	17,542	15,834	70,478
380-13-H	487,603	365,282	25,000	190,167	0	46,261	17,542	15,834	70,478
382-1	130,118	107,674	4,500	44,030	0	0	0	0	59,144
382-2	247,702	199,996	10,000	36,475	0	65,056	69,683	0	18,782
384-1	1,302,163	1,179,332	22,000	282,620	0	358,337	280,859	22,891	212,625
384-2	181,958	157,583	4,500	0	0	133,375	0	0	19,708
384-3	343,462	301,506	9,000	89,663	0	57,325	70,064	31,847	43,606
384-4	47,906	47,906	0	0	0	0	0	0	47,906
384-5	400,493	327,521	14,000	126,250	0	0	0	23,847	163,424
TOTALS	16,783,267	14,159,459	625,118	4,442,165	0	3,998,052	2,164,989	657,653	2,271,483

KNIGHT ISLAND - Final Harvest Plan Piece Size									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
227-3	127	58	1,012	-	287	686	269	85	137
227-4	183	39	625	-	253	321	172	73	160
227-6	161	78	432	-	153	392	114	90	168
227-10	-	-	-	-	-	-	-	-	121
227-12	48	28	-	-	-	-	-	63	99
343-1	228	106	752	-	429	564	54	687	222
344-1	155	102	426	-	-	376	119	63	170
344-8-C	120	48	598	-	242	-	-	70	208
344-8-H	120	48	598	-	242	-	-	70	215
344-10	191	81	333	-	333	-	-	-	169
344-11	182	27	-	-	337	-	-	-	89
344-13	117	74	-	-	-	934	-	-	175
344-17	110	54	359	-	417	-	-	101	168
344-22	136	86	649	-	423	-	139	105	139
344-23	152	38	428	-	639	205	163	89	158
344-24	191	81	333	-	333	-	-	-	164
346-1	240	116	467	-	649	1,032	-	96	262
347-2	183	26	532	-	394	223	81	105	194
347-3	127	35	363	-	-	-	-	50	134
380-2	133	46	347	-	252	-	-	114	169
380-3	235	44	-	-	675	534	-	107	347
380-13-C	114	56	445	-	475	355	109	94	182
380-13-H	114	56	445	-	475	355	109	94	190
382-1	134	98	658	-	-	-	-	94	246
382-2	155	86	533	-	529	299	-	37	182
384-1	137	36	491	-	341	333	79	79	184
384-2	173	99	-	-	351	-	-	95	197
384-3	126	39	266	-	574	849	115	82	141
384-4	57	-	-	-	-	-	-	57	95
384-5	70	39	237	-	-	-	67	63	127
TOTALS	210	67	444		408	430	119	82	173

EVANS ISLAND - Final Harvest Plan				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
142	58	Helicopter	1,312,540	1,004,008
143	7	Helicopter	357,438	318,869
147	15	Helicopter	668,523	568,119
149	15	Helicopter	736,875	583,838
150	5	Helicopter	190,812	146,255
151	45	Helicopter	620,100	469,140
152	56	Helicopter	628,040	393,376
154	5	Helicopter	68,000	60,940
156	6	Helicopter	290,250	192,750
157	10	Helicopter	143,200	84,300
158	18	Helicopter	388,980	268,036
160	14	Helicopter	538,125	470,825
161	18	Helicopter	462,172	361,042
163	21	Helicopter	276,780	209,936
167	32	Helicopter	719,067	546,842
168	66	Helicopter	1,488,094	938,494
169	40	Helicopter	712,457	410,531
170	27	Helicopter	668,091	485,743
171	10	Helicopter	400,625	375,375
172	13	Helicopter	488,176	379,827
174	14	Helicopter	413,025	328,877
175	26	Helicopter	472,680	347,184
176	33	Conventional	1,100,880	1,003,728
177	59	Helicopter	1,764,008	1,311,200
179	17	Helicopter	193,800	130,536
188	65	Helicopter	2,320,848	1,356,616
189	27	Helicopter	655,830	459,802
190	14	Helicopter	126,933	91,592
191	12	Helicopter	446,517	310,949
192	18	Helicopter	459,600	333,276
193	26	Helicopter	824,720	589,107
202	29	Helicopter	742,013	508,157
203	16	Helicopter	385,920	339,732
204	21	Helicopter	807,127	603,208
205	11	Helicopter	326,069	214,490
208	17	Helicopter	584,120	548,768
209	34	Helicopter	1,457,042	902,275
210	37	Helicopter	261,960	185,403
211	37	Helicopter	651,693	412,201
213	45	Helicopter	1,150,313	1,038,312
221	16	Helicopter	643,641	463,472
222	28	Helicopter	1,126,372	816,710
223	54	Helicopter	1,662,120	1,333,152
224	51	Helicopter	2,481,443	2,011,611

EVANS ISLAND - Final Harvest Plan				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
225	39	Conventional	935,252	822,300
226	58	Helicopter	1,074,819	686,703
229	10	Conventional	120,996	116,694
234	8	Conventional	162,240	146,112
235	20	Conventional	1,000,625	723,125
238	9	Helicopter	130,680	84,124
239	8	Helicopter	127,180	105,481
240	80	Helicopter	2,918,857	2,429,963
241	21	Helicopter	549,360	406,968
243	28	Helicopter	554,773	357,864
244	52	Helicopter	1,380,080	974,900
245	19	Helicopter	502,360	317,140
246	29	Helicopter	437,320	364,540
247	16	Helicopter	361,600	251,464
249	10	Helicopter	324,000	232,400
250	5	Helicopter	79,200	73,100
251	8	Helicopter	228,160	175,764
252	13	Helicopter	473,200	302,780
253	11	Conventional	201,960	177,320
254	29	Conventional	1,765,520	1,195,728
255	15	Conventional	586,200	393,240
257	22	Conventional	800,800	539,616
259	19	Helicopter	595,531	366,156
260	10	Helicopter	358,000	295,880
261	14	Helicopter	707,000	496,375
262	27	Conventional	603,720	531,576
264	45	Helicopter	859,219	482,719
265	14	Conventional	762,160	726,768
272	23	Helicopter	758,159	574,453
274	27	Helicopter	514,440	495,432
275	25	Helicopter	802,666	697,167
276	14	Conventional	356,160	296,128
277	12	Conventional	408,300	386,350
279	39	Conventional	1,607,232	1,201,284
284	95	Conventional	2,042,122	1,647,292
285	17	Helicopter	292,859	263,042
287	68	Conventional	2,218,067	1,864,657
290	63	Conventional	2,769,188	2,064,938
TOTALS	2,210		62,587,024	47,176,144

EVANS ISLAND - Final Harvest Plan

WESTERN HEMLOCK

Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
142	1,114,180	875,480	31,000	176,610	0	133,980	162,690	0	371,200
143	237,125	206,781	4,000	52,500	0	0	75,906	0	74,375
147	325,007	247,903	10,000	0	0	30,486	118,951	32,392	56,073
149	483,438	365,400	15,400	45,313	0	68,438	129,375	0	106,875
150	190,812	146,255	5,800	51,446	0	34,842	0	0	54,168
151	398,475	277,575	15,000	0	0	105,525	43,650	64,125	49,275
152	325,360	191,720	17,000	0	0	35,840	99,680	0	39,200
154	25,400	21,700	700	0	0	21,000	0	0	0
156	290,250	192,750	12,000	80,250	0	0	16,500	33,000	51,000
157	143,200	84,300	7,500	37,600	0	0	29,200	0	10,000
158	238,680	148,840	11,500	0	0	20,880	15,660	0	100,800
160	263,375	218,708	5,500	0	0	0	30,333	49,583	133,292
161	93,786	82,331	1,500	0	0	0	63,369	0	17,462
163	252,000	189,020	8,000	97,650	0	24,780	0	24,150	34,440
167	668,211	501,307	21,500	105,360	0	145,273	85,619	57,508	86,048
168	1,114,438	762,563	45,500	97,281	0	226,531	22,344	0	370,906
169	601,828	317,457	37,000	71,771	0	108,800	0	0	99,886
170	433,807	296,505	17,500	160,414	0	54,678	37,478	0	26,434
171	357,188	331,938	3,500	43,438	0	131,250	0	64,063	89,688
172	488,176	379,827	14,000	143,707	0	118,688	26,545	50,953	25,934
174	377,538	321,780	7,000	0	0	130,775	128,475	0	55,530
175	412,880	306,520	13,500	73,320	0	93,860	68,120	26,780	30,940
176	902,000	809,424	23,144	199,320	0	158,400	85,360	208,560	134,640
177	1,271,936	903,666	48,000	469,267	0	131,690	129,442	29,871	95,395
179	172,040	110,680	8,000	67,660	0	19,040	0	0	15,980
188	1,298,259	664,598	82,500	147,411	0	198,482	236,205	0	0
189	358,830	214,210	19,000	32,400	0	34,020	58,050	27,270	43,470
190	84,373	83,080	200	25,200	0	36,027	11,387	0	10,267
191	247,584	151,706	12,500	0	0	80,922	0	0	58,283
192	331,680	228,780	13,500	52,320	0	105,840	19,440	0	37,680
193	183,040	137,456	6,000	35,984	0	50,752	26,000	0	18,720
202	480,240	259,067	29,000	40,987	0	72,307	0	0	116,773
203	161,920	128,020	4,500	21,120	0	60,160	14,293	0	27,947
204	510,456	322,314	24,500	0	0	84,028	107,750	0	106,036
205	160,582	75,026	11,000	0	0	0	26,850	0	37,176
208	146,880	124,040	3,000	0	0	80,920	40,120	0	0
209	1,187,167	731,000	59,500	0	0	270,583	143,083	0	257,833
210	173,160	109,627	8,000	0	0	0	70,053	0	31,573
211	462,253	249,993	27,500	0	0	181,053	30,093	0	11,347
213	753,047	646,109	14,000	0	0	47,109	431,016	15,469	138,516
221	495,937	386,265	14,500	23,783	0	248,594	58,831	0	40,556
222	867,889	681,598	24,000	41,620	0	435,040	102,955	0	77,983
223	1,479,600	1,202,760	36,000	238,320	0	470,880	199,440	0	258,120
224	1,926,155	1,526,290	52,000	255,433	0	835,014	160,339	0	223,503

EVANS ISLAND - Final Harvest Plan									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
225	815,824	732,172	20,913	216,032	0	33,440	193,208	53,610	214,970
226	783,065	413,641	48,000	0	0	226,710	0	0	138,931
229	47,726	45,306	605	0	0	0	0	0	44,701
234	91,520	83,328	2,048	0	0	39,040	0	0	42,240
235	740,000	556,000	46,000	0	0	88,750	399,375	0	21,875
238	109,260	64,000	5,500	0	0	27,360	0	0	31,140
239	127,180	105,481	2,500	0	0	0	0	18,822	84,159
240	1,340,800	996,729	44,500	56,229	0	562,743	145,371	39,314	148,571
241	241,080	149,760	12,000	65,100	0	0	56,700	0	15,960
243	425,227	233,693	25,000	0	0	162,400	0	0	46,293
244	608,920	390,940	28,500	0	0	0	321,360	0	41,080
245	275,880	111,940	21,500	74,480	0	0	0	15,960	0
246	339,300	268,840	9,000	178,060	0	0	0	0	81,780
247	244,480	143,560	13,000	58,880	0	0	71,680	0	0
249	324,000	232,400	12,000	88,400	0	48,800	0	68,000	15,200
250	79,200	73,100	500	26,000	0	22,400	0	12,000	12,200
251	136,000	101,780	4,500	0	0	53,440	43,840	0	0
252	416,000	245,580	22,500	0	0	0	209,560	0	13,520
253	164,560	143,440	5,280	0	0	118,800	0	0	19,360
254	1,281,800	776,040	126,440	0	0	444,280	158,920	0	46,400
255	586,200	393,240	48,240	83,400	0	95,400	103,200	42,600	20,400
257	704,000	442,816	65,296	0	0	0	354,640	0	22,880
259	496,375	267,000	29,500	0	0	156,156	0	0	81,344
260	214,000	177,800	5,000	0	0	41,600	66,000	39,200	26,000
261	553,875	350,250	26,500	0	0	0	154,875	110,250	58,625
262	279,180	232,092	11,772	54,540	0	41,580	45,900	47,520	30,780
264	641,953	283,453	46,500	0	0	0	63,984	0	172,969
265	607,040	574,336	8,176	296,240	0	47,600	108,640	70,560	43,120
272	511,491	423,448	11,500	98,917	0	100,170	183,436	0	29,425
274	284,400	284,400	0	0	0	101,160	136,800	0	46,440
275	671,999	583,833	11,500	188,333	0	207,667	0	37,667	138,667
276	302,960	246,960	14,000	0	0	134,960	98,000	0	0
277	408,300	386,350	5,488	93,419	0	68,594	69,901	91,459	57,489
279	1,502,490	1,106,733	98,939	75,726	0	213,731	288,750	275,303	154,283
284	1,550,062	1,243,892	76,543	0	0	425,565	248,985	0	492,799
285	205,480	183,642	2,900	0	0	74,212	31,520	0	75,010
287	1,395,624	1,222,374	43,312	90,697	0	333,790	438,678	41,955	273,942
290	2,367,000	1,771,650	148,838	88,875	0	432,000	330,188	198,000	573,750
TOTALS	44,364,431	32,254,365	1,929,034	4,720,812	0	9,388,836	7,428,114	1,845,944	6,941,627

EVANS ISLAND - Final Harvest Plan Piece Size								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
142	112	60	535	-	400	342	-	105
143	112	30	392	-	-	275	-	119
147	111	65	-	-	244	423	188	57
149	130	76	383	-	276	452	-	99
150	113	62	304	-	308	-	-	90
151	127	97	-	-	328	358	115	126
152	84	56	-	-	226	279	-	59
154	139	48	-	-	229	-	-	-
156	122	74	312	-	-	277	173	196
157	68	38	242	-	-	239	-	144
158	74	63	-	-	306	209	-	68
160	67	31	-	-	-	327	103	76
161	130	38	-	-	-	409	-	125
163	86	36	320	-	659	-	141	78
167	123	61	324	-	313	391	122	125
168	83	51	275	-	299	188	-	95
169	97	78	267	-	327	-	-	90
170	149	82	387	-	374	277	-	169
171	110	35	274	-	387	-	134	65
172	119	66	389	-	261	230	95	67
174	166	60	-	-	337	427	-	102
175	159	73	389	-	484	395	144	134
176	96	27	350	-	315	222	137	63
177	145	72	677	-	355	324	114	106
179	71	47	281	-	275	-	-	66
188	238	203	433	-	355	306	-	-
189	155	139	377	-	373	323	141	101
190	359	57	954	-	1,441	431	-	79
191	120	67	-	-	573	-	-	191
192	218	149	478	-	709	481	-	92
193	123	49	1,435	-	723	463	-	112
202	108	101	231	-	263	-	-	79
203	99	52	286	-	710	177	-	56
204	134	93	-	-	308	452	-	135
205	92	71	-	-	-	275	-	169
208	159	55	-	-	509	271	-	-
209	165	135	-	-	561	230	-	126
210	90	65	-	-	-	344	-	63
211	129	90	-	-	428	147	-	50
213	135	85	-	-	210	353	131	78
221	241	207	378	-	437	539	-	56
222	241	235	378	-	437	539	-	55
223	175	117	341	-	452	534	-	81
224	150	61	541	-	361	377	-	109

EVANS ISLAND - Final Harvest Plan Piece Size								
WESTERN HEMLOCK								
Type	Average Piece Size by Sort (board feet)							
	All Sorts	1	2	3	4	5	6	7
225	133	51	710	-	792	426	141	74
226	125	106	-	-	492	-	-	99
229	49	8	-	-	-	-	-	74
234	99	45	-	-	639	-	-	66
235	121	53	-	-	224	402	-	55
238	66	46	-	-	439	-	-	65
239	54	29	-	-	-	-	75	67
240	147	95	296	-	416	384	92	70
241	170	123	616	-	-	331	-	53
243	86	60	-	-	347	-	-	62
244	144	83	-	-	-	347	-	122
245	63	44	779	-	-	-	167	-
246	96	51	588	-	-	-	-	49
247	55	31	163	-	-	352	-	-
249	165	131	612	-	725	-	89	105
250	113	24	343	-	296	-	95	85
251	149	69	-	-	182	718	-	-
252	223	148	-	-	-	476	-	111
253	111	26	-	-	517	-	-	84
254	162	104	-	-	367	765	-	118
255	248	180	1,895	-	1,998	380	99	90
257	223	148	-	-	-	476	-	111
259	77	52	-	-	254	-	-	97
260	126	43	-	-	445	608	173	81
261	126	106	-	-	-	404	135	57
262	122	47	564	-	222	390	139	101
264	66	53	-	-	-	199	-	97
265	192	45	563	-	224	668	80	90
272	202	64	882	-	218	1,257	-	150
274	313	-	-	-	685	698	-	91
275	150	65	454	-	335	-	92	95
276	140	54	-	-	332	300	-	-
277	122	23	358	-	240	219	179	81
279	135	118	169	-	334	319	119	93
284	85	46	-	-	307	350	-	83
285	98	29	-	-	255	228	-	109
287	107	32	501	-	343	424	120	78
290	122	73	345	-	374	329	118	113
TOTALS	181	72	423		366	374	120	88

EVANS ISLAND - Final Harvest Plan									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
142	198,360	128,528	17,458	0	0	0	43,500	0	67,570
143	120,313	112,088	2,056	0	0	23,406	72,406	0	14,219
147	343,516	320,216	5,825	135,283	0	32,936	51,718	53,623	40,830
149	253,438	218,438	8,750	120,625	0	0	47,188	0	41,875
150	0	0	0	0	0	0	0	0	0
151	221,625	191,565	7,515	31,050	0	58,950	61,875	21,825	10,350
152	302,680	201,656	25,256	0	0	0	163,520	0	12,880
154	42,600	39,240	840	0	0	14,400	0	0	24,000
156	0	0	0	0	0	0	0	0	0
157	0	0	0	0	0	0	0	0	0
158	150,300	119,196	7,776	0	0	22,680	64,620	0	24,120
160	274,750	252,117	5,658	0	0	0	212,042	19,542	14,875
161	368,385	278,711	22,419	0	0	0	222,777	0	33,515
163	24,780	20,916	966	0	0	0	0	0	19,950
167	50,856	45,534	1,330	18,669	0	25,535	0	0	0
168	373,656	175,931	49,431	0	0	38,500	37,125	22,344	28,531
169	110,629	93,074	4,389	0	0	40,229	0	24,457	24,000
170	234,284	189,238	11,262	90,165	0	60,472	8,147	0	19,192
171	43,438	43,438	0	0	0	34,063	0	0	9,375
172	0	0	0	0	0	0	0	0	0
174	35,487	7,097	7,097	0	0	0	0	0	0
175	59,800	40,664	4,784	28,600	0	0	0	0	7,280
176	198,880	194,304	1,144	57,200	0	0	46,640	0	89,320
177	492,072	407,533	21,135	211,026	0	34,047	124,303	0	17,023
179	21,760	19,856	476	19,380	0	0	0	0	0
188	1,022,589	692,018	82,643	216,473	0	181,071	136,964	33,661	41,205
189	297,000	245,592	12,852	143,100	0	37,260	19,980	0	32,400
190	42,560	8,512	8,512	0	0	0	0	0	0
191	198,934	159,243	9,923	0	0	125,237	24,084	0	0
192	127,920	104,496	5,856	0	0	65,520	25,920	0	7,200
193	641,680	451,651	47,507	127,712	0	105,040	162,240	0	9,152
202	261,773	249,091	3,171	0	0	135,333	76,173	0	34,413
203	224,000	211,712	3,072	36,267	0	95,147	66,347	0	10,880
204	296,671	280,894	3,944	98,033	0	70,881	86,600	0	21,436
205	165,487	139,463	6,506	30,206	0	19,363	50,859	0	32,529
208	437,240	424,728	3,128	93,160	0	145,520	125,120	28,560	29,240
209	269,875	171,275	24,650	0	0	0	125,375	21,250	0
210	88,800	75,776	3,256	0	0	51,800	20,720	0	0
211	189,440	162,208	6,808	0	0	131,720	0	0	23,680
213	397,266	392,203	1,266	0	0	200,391	148,359	0	42,188
221	147,705	77,207	17,624	0	0	16,273	0	17,775	25,535
222	258,483	135,112	30,843	0	0	28,477	0	31,106	44,687
223	182,520	130,392	13,032	0	0	0	88,200	0	29,160
224	555,288	485,322	17,492	71,493	0	230,445	165,892	0	0

EVANS ISLAND - Final Harvest Plan									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	EstimatedHarvest	1	2	3	4	5	6	7
225	119,428	90,128	7,325	0	0	57,856	0	0	24,947
226	291,754	273,062	4,673	0	0	39,785	137,036	0	91,568
229	73,270	71,388	471	0	0	30,249	0	18,149	22,519
234	70,720	62,784	1,984	0	0	24,640	0	0	36,160
235	260,625	167,125	23,375	0	0	0	0	143,750	0
238	21,420	20,124	324	19,800	0	0	0	0	0
239	0	0	0	0	0	0	0	0	0
240	1,578,058	1,433,234	36,206	760,686	0	395,429	151,314	0	89,600
241	308,280	257,208	12,768	107,100	0	24,780	75,600	0	36,960
243	129,547	124,171	1,344	0	0	73,920	48,907	0	0
244	771,160	583,960	46,800	0	0	0	509,600	0	27,560
245	226,480	205,200	5,320	120,460	0	20,140	32,680	0	26,600
246	98,020	95,700	580	0	0	0	62,060	0	33,060
247	117,120	107,904	2,304	57,600	0	0	48,000	0	0
249	0	0	0	0	0	0	0	0	0
250	0	0	0	0	0	0	0	0	0
251	92,160	73,984	4,544	0	0	55,680	0	0	13,760
252	57,200	57,200	0	0	0	0	48,360	0	8,840
253	37,400	33,880	880	0	0	33,000	0	0	0
254	483,720	419,688	16,008	158,920	0	142,680	83,520	0	18,560
255	0	0	0	0	0	0	0	0	0
257	96,800	96,800	0	0	0	0	81,840	0	14,960
259	99,156	99,156	0	77,188	0	0	0	0	21,969
260	144,000	118,080	6,480	0	0	39,600	67,200	0	4,800
261	153,125	146,125	1,750	0	0	126,875	0	17,500	0
262	324,540	299,484	6,264	73,440	0	137,160	0	56,160	26,460
264	217,266	199,266	4,500	82,266	0	0	37,969	42,188	32,344
265	155,120	152,432	672	116,480	0	0	35,280	0	0
272	246,668	151,006	23,916	0	0	85,770	41,320	0	0
274	230,040	211,032	4,752	0	0	160,560	0	28,080	17,640
275	130,667	113,333	4,333	0	0	30,000	50,667	14,333	14,000
276	53,200	49,168	1,008	0	0	0	48,160	0	0
277	0	0	0	0	0	0	0	0	0
279	104,743	94,551	2,548	0	0	0	0	0	92,004
284	492,060	403,400	22,165	80,532	0	78,316	27,337	87,182	107,869
285	87,379	79,399	1,995	0	0	37,904	0	0	39,500
287	822,443	642,283	45,040	0	0	256,666	204,223	0	136,354
290	402,188	293,288	27,225	0	0	149,625	36,563	68,625	11,250
TOTALS	18,222,593	14,921,779	825,204	3,182,913	0	4,025,329	4,306,330	750,109	1,831,894

EVANS ISLAND - Final Harvest Plan Piece Size									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
142	74	55	-	-	-	891	-	75	155
143	302	55	-	-	458	947	-	172	225
147	198	46	1,157	-	719	442	131	99	192
149	108	30	491	-	-	244	-	95	188
150	-	-	-	-	-	-	-	-	149
151	209	161	398	-	497	594	89	72	206
152	186	112	-	-	-	600	-	55	178
154	60	12	-	-	208	-	-	84	114
156	-	-	-	-	-	-	-	-	207
157	-	-	-	-	-	-	-	-	154
158	229	79	-	-	1,454	604	-	573	129
160	254	123	-	-	-	579	94	93	143
161	197	89	-	-	-	654	-	185	326
163	116	45	-	-	-	-	-	187	161
167	163	43	230	-	343	-	-	-	202
168	94	72	-	-	413	681	115	128	129
169	68	23	-	-	384	-	114	96	139
170	157	65	731	-	407	336	-	84	276
171	319	-	-	-	500	-	-	138	144
172	-	-	-	-	-	-	-	-	183
174	448	448	-	-	-	-	-	-	241
175	182	121	437	-	-	-	-	111	262
176	114	38	343	-	-	306	-	71	132
177	247	122	485	-	414	373	-	62	285
179	127	28	227	-	-	-	-	-	158
188	206	124	761	-	667	1,443	167	52	309
189	296	190	886	-	285	273	-	108	248
190	226	226	-	-	-	-	-	-	367
191	615	297	-	-	1,076	602	-	-	378
192	413	511	-	-	778	679	-	111	334
193	374	237	741	-	525	670	-	246	456
202	294	45	-	-	761	525	-	161	180
203	250	47	1,269	-	1,074	265	-	54	232
204	379	119	961	-	692	421	-	119	276
205	254	77	500	-	501	1,088	-	388	272
208	355	43	1,722	-	719	400	193	195	421
209	134	72	-	-	-	1,394	94	-	212
210	133	28	-	-	1,160	464	-	-	180
211	203	83	-	-	503	-	-	91	233
213	177	10	-	-	889	170	-	84	198
221	129	184	-	-	434	-	112	59	206
222	129	184	-	-	434	-	112	59	200
223	233	277	-	-	-	1,476	-	60	215
224	260	90	506	-	349	463	-	-	269

EVANS ISLAND - Final Harvest Plan Piece Size									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
225	210	217	-	-	500	-	-	88	167
226	123	20	-	-	215	940	-	133	192
229	96	18	-	-	307	-	143	55	87
234	97	41	-	-	203	-	-	99	114
235	81	58	-	-	-	-	118	-	169
238	237	36	437	-	-	-	-	-	117
239	-	-	-	-	-	-	-	-	66
240	250	106	494	-	325	570	-	69	253
241	149	51	1,284	-	623	225	-	106	235
243	282	38	-	-	723	274	-	-	183
244	337	206	-	-	-	650	-	74	326
245	221	44	768	-	296	608	-	187	260
246	81	10	-	-	-	215	-	53	117
247	110	22	216	-	-	180	-	-	154
249	-	-	-	-	-	-	-	-	191
250	-	-	-	-	-	-	-	-	165
251	47	16	-	-	177	-	-	53	138
252	307	-	-	-	-	519	-	95	336
253	353	83	-	-	622	-	-	-	244
254	561	312	1,722	-	773	509	-	113	325
255	-	-	-	-	-	-	-	-	305
257	307	-	-	-	-	519	-	95	316
259	148	-	230	-	-	-	-	65	136
260	517	552	-	-	624	724	-	76	270
261	292	63	-	-	483	-	141	-	172
262	162	103	668	-	494	-	57	86	175
264	94	26	574	-	-	199	78	56	105
265	582	38	1,311	-	-	397	-	-	276
272	169	88	-	-	1,651	795	-	-	391
274	301	212	-	-	965	-	109	210	358
275	100	28	-	-	503	439	85	80	185
276	189	36	-	-	-	342	-	-	255
277	-	-	-	-	-	-	-	-	166
279	75	18	-	-	-	-	-	132	157
284	93	40	500	-	791	170	141	76	130
285	175	176	-	-	498	-	-	107	157
287	227	91	-	-	813	513	-	330	207
290	134	94	-	-	355	126	96	86	158
TOTALS	252	83	587		511	462	106	93	199

LA TOUCHE - Final Harvest Plan				
			Total Volume (BF)	
		Logging	Adjusted Net	
Type	Acres	System	Inventory	Estimated Harvest
107	24	Helicopter	876,750	614,500
108	17	Helicopter	271,713	172,887
109	24	Helicopter	754,500	698,000
110	78	Helicopter	3,141,125	2,288,312
111	32	Helicopter	1,626,000	1,246,167
113	11	Helicopter	303,600	256,680
116	23	Helicopter	609,960	389,500
119	18	Helicopter	863,508	692,091
121	19	Helicopter	865,094	551,813
123	12	Helicopter	179,881	118,421
128	5	Helicopter	208,125	160,125
130	19	Helicopter	592,563	529,000
TOTALS	282		10,292,818	7,717,496

LA TOUCHE - Final Harvest Plan									
WESTERN HEMLOCK									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
107	390,000	326,000	6,500	105,000	0	171,000	43,500	0	0
108	197,102	134,276	6,200	0	0	74,611	33,914	0	19,551
109	665,500	620,500	4,500	293,500	0	51,000	120,500	0	151,000
110	2,305,875	1,675,625	62,000	289,250	0	424,938	178,750	226,688	494,000
111	1,330,667	986,667	34,000	368,667	0	240,000	252,000	0	92,000
113	268,400	221,480	5,000	62,480	0	52,800	101,200	0	0
116	502,320	281,860	21,500	0	0	0	72,680	0	187,680
119	228,973	179,898	5,000	123,358	0	0	51,540	0	0
121	547,438	260,156	28,000	55,219	0	116,375	0	0	60,563
123	67,556	55,343	1,500	0	0	0	38,315	0	15,528
128	208,125	160,125	4,500	29,063	0	76,875	0	30,938	18,750
130	529,625	523,500	1,000	0	0	331,313	0	0	191,188
TOTALS	7,241,580	5,425,430	179,700	1,326,536	0	1,538,911	892,400	257,625	1,230,258

LA TOUCHE - Final Harvest Plan Piece Size								
WESTERN HEMLOCK								
Average Piece Size by Sort (board feet)								
Type	All Sorts	1	2	3	4	5	6	7
107	412	284	883		806	193		
108	115	73			314	245		66
109	194	187	484		348	438		77
110	87	48	268		296	215	155	68
111	146	73	339		349	363		63
113	158	46	843		377	278		
116	47	32				140		74
119	162	49	815			341		
121	73	60	246		267			78
123	80	31				274		59
128	109	54	183		339		106	70
130	116	8			347			69
TOTALS	159	51	379		344	267	147	70

LA TOUCHE - Final Harvest Plan									
SITKA SPRUCE									
Type	Total Adjusted Net Volume (BF)		Total Net Volume by Sort (BF)						
	Inventory	Estimated Harvest	1	2	3	4	5	6	7
107	486,750	288,500	20,000	0	0	162,750	105,750	0	0
108	74,611	38,611	3,500	0	0	30,323	0	0	4,788
109	89,000	77,500	1,000	0	0	0	69,500	7,000	0
110	835,250	612,688	22,000	268,125	0	0	47,125	80,438	195,000
111	295,333	259,500	3,500	220,667	0	0	0	35,333	0
113	35,200	35,200	0	0	0	0	0	0	35,200
116	107,640	107,640	0	92,000	0	0	0	0	15,640
119	634,535	512,193	12,000	151,241	0	173,209	148,706	0	27,037
121	317,656	291,656	2,500	173,375	0	0	62,938	0	52,844
123	112,325	63,078	5,000	0	0	0	40,735	0	17,343
128	0	0	0	0	0	0	0	0	0
130	62,938	5,500	5,500	0	0	0	0	0	0
TOTALS	3,051,238	2,292,066	75,000	905,407	0	366,282	474,754	122,771	347,852

LA TOUCHE - Final Harvest Plan Piece Size									
SITKA SPRUCE									BOTH
Average Piece Size by Sort (board feet)									SPECIES
Type	All Sorts	1	2	3	4	5	6	7	All Sorts
107	338	220	-	-	853	417	-	-	551
108	147	106	-	-	451	-	-	71	187
109	58	9	-	-	-	1,337	135	-	216
110	102	45	654	-	-	729	175	111	138
111	145	42	283	-	-	-	116	-	224
113	53	-	-	-	-	-	-	53	190
116	246	-	630	-	-	-	-	107	97
119	250	71	1,196	-	572	892	-	671	572
121	178	39	388	-	-	791	-	100	183
123	155	107	-	-	-	918	-	101	166
128									156
130	29	29	-	-					131
TOTALS	266	58	475		653	719	150	103	180

APPENDIX G
CHENEGA TIMBER APPRAISAL
DETAILED COST ANALYSIS

I. ROAD COSTS

A. Road length estimated by scaling from trial grade maps. Location determined from maps, photos, and aerial recon.

B. Turnout and landing spacing estimated as follows: Turnouts 1/700'; Landings 1/1,000'.

C. Culverts: crossdrains 18" and 24" 1/700'. Larger diameters estimated from photo and map locations.

D. Road standard applied: 16' subgrade with 2' ditch 14" R/S with turnouts.

E. Average right-of-way width 50'.

F. Right-of-way volume calculated as follows: $[(\text{Road length} \times \text{Road width} / 43,560') \times \text{ave vol/ac (net)}]^{2/3}$ (2/3 factor assumes some road in non-timber areas).

G. Three road construction sides per area.

H. 6-day workweeks, 9-hour days, 170 days per season.

I. Roads built the season before harvest and approximately 12-18 months after purchase.

J. Assumed progress @ approximately 2 stations/day finished grade per side due to difficult terrain and methods to employ (i.e., drill and shoot) to determine construction cost/station (subgrade).

K. Per station cost/day* determined as follows: Typical road construction side - D-8 or D-9 @ \$115/hr; Excavator (235 type) -- \$143.75/hr; Dump trucks \$57.50/hr @ 9-hour day = \$3,048.75/day @ 2 stations/day = \$1,524.37/station. (*Includes O.H. operator.)

L. Culvert costs, road fabric determined from USFS construction manual.

M. Move-in cost/side = $\$23,400 \times 2 = \$46,800$ based on 26 HR tow one-way with tug and barge 350-mile range.

N. Right-of-way logging. Loading (12 loads/day @ 4.2 M/load) \$25; Falling \$28; Yarding (10 loads/day) \$30.50 = \$83.50 FOB Truck.

II. CONVENTIONAL LOGGING COSTS

- A. 6-day workweeks, 9-hour days, 170 days/season.
- B. 3 sides per area -- Evans, Chenega, Knight; 4 sides per area -- Jackpot and Eshamy.
- C. Logging costs inclusive: Stump to truck @ sort yard.
- D. Move-in costs assume two-way travel from Anchorage -- same costs apply area to area.
- E. Right-of-way volume taken from conventional volume available for harvest.
- F. Spur construction and landing construction @ 10% of roads built by road sides.
- G. Harvest volume per side @ approximately 1 MMBF/month.

III. HELICOPTER LOGGING COSTS

- A. Yarding distances and elevations determined from USGS quad maps (scaled) and type locations determined from photos.
- B. Logs delivered to bag booms will be towed to an LTF for removal, reman, and sorting.
- C. Helicopter volume delivered direct to water will not have loading/trucking cost incorporated.
- D. Helicopter volume delivered to a landing will also have loading and trucking costs included.

E. Helicopter logging production will be 2 MMBF per month.

F. Helicopter units log export quality trees only; assume no more than 5 percent of the harvest volume to be pulp or domestic material.

IV. SORT YARD COSTS

A. 6-day workweek, 9-hour days, 170-day season.

B. Yard costs amortized over all volume produced in each area; right-of-ways, conventional, helicopter. In some cases, volume from other areas as well, e.g., LaTouche helicopter volume would be handled at the Evans Island LTF.

C. Most helicopter volume dropped in water "bag booms", towed to LTF, pulled from water, sorted, and remanned, redump to raft.

D. LTF construction assumed to be the same basic design @ each area.

E. Appraisal assumes LTF location and approval of same to coincide generally with area selected from maps and photos. No on-site surveys were made.

V. GENERAL ASSUMPTIONS

A. Each phase of operation treated as separate cost center.

1. Road construction;
2. Logging;
3. Sort yard and manufacture; and
4. Camp (move-in, profit and risk, etc., included).

B. Most costs determined from weighted averages on an area basis. Final Harvest Plan volumes used to arrive at \$/MBF per area.

C. Single contractor to move-in to an area. Contractor to assume all operation costs (not including marketing, administration, and support costs).

D. Contractor assumes responsibility for helicopter logging operations and scheduling.

- E. Camp costs assume "Floating Type" camps per each area.
- F. Move-in costs assume tug and barge are charged for both ways whether empty or not from Anchorage.
- G. All equipment appraised is new.

ESHAMY & JACKPOT AREAS ROAD CONSTRUCTION

COST APPRAISAL

ROAD NAME: MAINLAND ROADS

LOCATION:

SEC. REFER TO REPORT

TWP. T3 &4N

RNG. R7, 8, &9E

NO. STATIONS: 3078

PROJECT NO.: 94-007

DATE: 1-13-95

LOCATED BY: E. HALLER

APPRAISED BY: E. HALLER

SCHEDULE 1. COST APPRAISAL PARAMETERS

A. MOVE-IN/OUT(\$)	\$	46,800.00	H. SUBGRADE REINFORCING FABRIC(\$/ROLL)	400
B. CLEAR AND GRUB(\$/ACRE)	\$	1,290.00	I. PIT DEVELOPEMENT & BALLAST	
C. EXCAVATION(\$/CUBIC YARD)			a. HAUL COST	
COMMON	\$	1.75	1 MILE HAUL(\$/CUBIC YARD)	7.67
UNCLASSIFIED	\$	1.95	ADDITIONAL MILES(\$/CUBIC YARD/MILE)	0.6
ROCK	\$	4.10	b. YARDAGE NEEDED	
END-DRILLED ROCK	\$	6.00	SURFACING(CUBIC YARDS/STATION)	100
PER STATION BASIS (\$/STATION)			LANDINGS(CUBIC YARDS/LANDING)	188
EXISTING GRADE IMPROVEMENT	\$	350.00	TURNOUTS(CUBIC YARDS/TURNOUT)	33
NEW CONSTRUCTION	\$	1,524.00	J. RIP RAP PLACEMENT	
D. ENDHAUL(\$/CUBIC YARD/MILE)	\$	2.73	a. HAUL COST	
E. LANDING CONSTRUCTION(\$/LANDING)	\$	1,500.00	1 MILE HAUL(\$/CUBIC YARD)	9.29
F. SUBGRADE COMPACTION(\$/STATION)	\$	50.00	ADDITIONAL MILES(\$/CUBIC YARD/MILE)	0.6
G. CULVERT INSTALLATION(\$/FOOT)			K. IMPORTED FILL (ROCK)	
15 16	\$	15.00	a. HAUL COST	
18 16	\$	23.00	1 MILE HAUL(\$/CUBIC YARD)	7.67
24 16	\$	31.00	ADDITIONAL MILES(\$/CUBIC YARD/MILE)	0.6
30 16	\$	45.00	L. GRIDROLL BALLAST(\$/STATION)	24
36 14	\$	45.00	M. FINISH DITCHING AND GRADING(\$/STATION)	25
48 14	\$	67.00	N. RIGHT-OF-WAY LOGGING(\$/MBF ON-BOARD TRUCK)	
60 12	\$	96.00	a. CONIFER	130.12
72 12	\$	138.00	b. HARDWOOD	0
84 12	\$	164.00	N. PROFTT AND RISK(%)	15
96 12	\$	200.00	O. LOG STRINGER BRIDGE (\$/LIN. FOOT)	135
DNSPT				
18 16	\$	20.00		
24 16	\$	20.00		

SCHEDULE 2. CONSTRUCTION APPRAISAL

ITEM	AMOUNT	COST(\$)
MOVE-IN/OUT(1 EACH SIDE) - 3 SIDES	3	\$140,400
CLEAR AND GRUB(ACRES)	229	\$295,410
EXCAVATION(CUBIC YARDS)		
COMMON	-	\$0
UNCLASSIFIED	-	\$0
ROCK	-	\$0
END DRILLED ROCK	-	\$0
RADE IMPROVEMENT (#STATIONS)	-	\$0
NEW CONSTRUCTION (#STATIONS)	3,078	\$4,690,872
ENDHAUL(CUBIC YARD-MILES)	-	\$0

ESHAMY & JACKPOT AREAS ROAD CONSTRUCTION

COST APPRAISAL

LANDING CONSTRUCTION(# TO BUILD)	308	\$462,000
SUBGRADE COMPACTION(STATIONS)	308	\$15,400
CULVERT INSTALLATION(FEET)		\$335,560
CMP	15	-
	18	13,000
	24	860
	30	-
	36	140
	48	-
	60	-
	72	-
	84	-
	96	-
DOWNSPOUTS		
	18	170
	24	10
LOG STRINGER BRIDGE CONSTRUCTION (3)	180	\$24,300
SUBGRADE REINFORCING FABRIC	117	\$46,800
PIT DEVELOPEMENT & BALLAST		\$2,803,710
AVERAGE HAUL(MILES)	0.50	
STATIONS TO BALLAST	3,078	
# LANDINGS	308	
# TURNOUTS	446	
RIP RAP PLACEMENT		\$0
AVERAGE HAUL(MILES)	-	
RIP RAP NEEDED(CUBIC YARDS)	-	
IMPORTED FILL (ROCK)		\$0
AVERAGE HAUL (MILES)	-	
FILL NEEDED (CUBIC YARDS)	-	
GRIDROLL BALLAST(STATIONS)	3,078	\$73,872
FINISH DITCHING & GRADING(STATIONS)	-	\$0
	SUBTOTAL	\$8,888,324
	TOTAL CONST.	\$8,888,324
	COST	

SCHEDULE 3. RIGHT-OF-WAY LOGGING COST

SPECIES TYPE	VOLUME MBF	COST
CONIFER	3,800	\$494,456
HARDWOOD	-	\$0
TOTALS		\$494,456

CHENEGA ISLAND ROAD CONSTRUCTION

COST APPRAISAL

ROAD NAME: CHENEGA ISLAND ROADS
LOCATION:

SEC. REFER TO REPORT
TWP. T2 & 3N
RNG. R7 & 8E, S.M.

NO. STATIONS: 525
PROJECT NO.: 94-007
DATE: 11-27-94

LOCATED BY: E. HALLER
APPRAISED BY: E. HALLER

SCHEDULE 1. COST APPRAISAL PARAMETERS

A. MOVE-IN/OUT(\$)	46800	H. SUBGRADE REINFORCING FABRIC(\$/ROL	400
B. CLEAR AND GRUB(\$/ACRE)	1290	I. PIT DEVELOPEMENT & BALLAST	
C. EXCAVATION(\$/CUBIC YARD)		a. HAUL COST	
COMMON	1.75	1 MILE HAUL(\$/CUBIC YARD)	7.67 (4 TRUCKS)
UNCLASSIFIED	1.95	ADDITIONAL MILES(\$/CUBIC YARD/MIL	0.6
ROCK	4.1	b. YARDAGE NEEDED	
END-DRILLED ROCK	6	SURFACING(CUBIC YARDS/STATION)	100
PER STATION BASIS (\$/STATION)		LANDINGS(CUBIC YARDS/LANDING)	188
EXISTING GRADE IMPR	350	TURNOUTS(CUBIC YARDS/TURNOUT)	33
NEW CONSTRUCTION	1016	J. RIP RAP PLACEMENT	
D. ENDHAUL(\$/CUBIC YARD/M	2.73	a. HAUL COST	
E. LANDING CONSTRUCTION(\$/	1500	1 MILE HAUL(\$/CUBIC YARD)	9.29
F. SUBGRADE COMPACTION(\$/	50	ADDITIONAL MILES(\$/CUBIC YARD/MIL	0.6
G. CULVERT INSTALLATION(\$/FOOT)		K. IMPORTED FILL (ROCK)	
15 16	15	a. HAUL COST	
18 16	23	1 MILE HAUL(\$/CUBIC YARD)	7.67
24 16	31	ADDITIONAL MILES(\$/CUBIC YARD/MIL	0.6
30 16	45	L. GRIDROLL BALLAST(\$/STATION)	24
36 14	45	M. FINISH DITCHING AND GRADING(\$/STATI	25
48 14	67	N. RIGHT-OF-WAY LOGGING(\$/MBF ON-BOARD TRUCK F.O.B. YARD)	
60 12	96	a. CONIFER	126.69
72 12	138	b. HARDWOOD	0
84 12	164		
96 12	200		
DNSPT			
18 16	20		
24 16	20		

SCHEDULE 2. CONSTRUCTION APPRAISAL

ITEM	AMOUNT	COST(\$)
MOVE-IN/OUT(1 EACH SIDE) - 3 SIDES	3	\$140,400.00
CLEAR AND GRUB(ACRES)	68.9	\$88,881.00
EXCAVATION(CUBIC YARDS)		
COMMON	0	\$0.00
UNCLASSIFIED	0	\$0.00
ROCK	0	\$0.00
END DRILLED ROCK	0	\$0.00

CHENEGA ISLAND ROAD CONSTRUCTION

COST APPRAISAL

GRADE IMPROVEMENT (#STATIONS)	0	\$0.00
NEW CONSTRUCTION (#STATIONS)	525	\$533,400.00
ENDHAUL(CUBIC YARD-MILES)	0.0	\$0.00
LANDING CONSTRUCTION(# TO BUILD)	52	\$78,000.00
SUBGRADE COMPACTION(STATIONS)	0.00	\$0.00
CULVERT INSTALLATION(FEET)		\$63,460.00
CMP 15	0	
18	2335	
24	135	
30	0	
36	110	
48	0	
60	0	
72	0	
84	0	
96	0	
DOWNSPOUTS		
18	29	
24	2	
SUBGRADE REINFORCING FABRIC	20.0	\$8,000.00
PIT DEVELOPEMENT & BALLAST		\$95,108.00
AVERAGE HAUL(MILES)	1.0	
STATIONS TO BALLAST	0.50	
# LANDINGS	52	
# TURNOUTS	78	
RIP RAP PLACEMENT		\$0.00
AVERAGE HAUL(MILES)	0.0	
RIP RAP NEEDED(CUBIC YARDS)	0	
IMPORTED FILL (ROCK)		\$0.00
AVERAGE HAUL (MILES)	0.0	
FILL NEEDED (CUBIC YARDS)	0	
GRIDROLL BALLAST(STATIONS)	525.00	\$12,600.00
FINISH DITCHING & GRADING(STATIONS)	0.00	\$0.00

SUBTOTAL \$ 1,019,849
PROFIT AND RISK \$ -
TOTAL CONST. \$ 1,019,849
COST

SCHEDULE 3. RIGHT-OF-WAY LOGGING COST

SPECIES TYPE	VOLUME MBF	COST
CONIFER	1100	\$139,359.00
HARDWOOD	0	\$0.00
PROFIT AND RISK	0	\$0.00
TOTALS		\$139,359.00

KNIGHT ISLAND ROAD CONSTRUCTION

COST APPRAISAL

ROAD NAME: KNIGHT ISLAND ROADS

LOCATION:

SEC. REFER TO REPORT

TWP. T1N

RNG. R9 & 10E, S.M.

NO. STATIONS:

PROJECT NO.:

DATE:

800

94-007

11-27-94

LOCATED BY: E. HALLER

DESIGNED BY: Xxxxxxxxxx

APPRAISED BY: E. HALLER

SCHEDULE 1. COST APPRAISAL PARAMETERS

A. MOVE-IN/OUT(\$)	\$	46,800.00	H. SUBGRADE REINFORCING FABRIC(\$/ROLL)	\$	400
B. CLEAR AND GRUB(\$/ACRE)	\$	1,290.00	I. PIT DEVELOPEMENT & BALLAST		
C. EXCAVATION(\$/CUBIC YARD)			a. HAUL COST		
COMMON	\$	1.75	1 MILE HAUL(\$/CUBIC YARD)	\$	7.67
UNCLASSIFIED	\$	1.95	(4 TRUCKS)		
ROCK	\$	4.10	ADDITIONAL MILES(\$/CUBIC YARD/MILE)	\$	0.60
END-DRILLED ROCK	\$	6.00	b. YARDAGE NEEDED		
PER STATION BASIS (\$/STATION)			SURFACING(CUBIC YARDS/STATION)		100
EXISTING GRADE IMPROVEMENT	\$	350.00	LANDINGS(CUBIC YARDS/LANDING)		188
NEW CONSTRUCTION	\$	1,524.00	TURNOUTS(CUBIC YARDS/TURNOUT)		33
D. ENDHAUL(\$/CUBIC YARD/MILE)	\$	2.73	J. RIP RAP PLACEMENT		
E. LANDING CONSTRUCTION(\$/LANDING)	\$	1,500.00	a. HAUL COST		
F. SUBGRADE COMPACTION(\$/STATION)	\$	50.00	1 MILE HAUL(\$/CUBIC YARD)	\$	9.29
G. CULVERT INSTALLATION(\$/FOOT)			ADDITIONAL MILES(\$/CUBIC YARD/MILE)	\$	0.60
15 16	\$	15.00	K. IMPORTED FILL (ROCK)		
18 16	\$	23.00	a. HAUL COST		
24 16	\$	31.00	1 MILE HAUL(\$/CUBIC YARD)	\$	7.67
30 16	\$	45.00	ADDITIONAL MILES(\$/CUBIC YARD/MILE)	\$	0.60
36 14	\$	45.00	L. GRIDROLL BALLAST(\$/STATION)	\$	24.00
48 14	\$	67.00	M. FINISH DITCHING AND GRADING(\$/STATION)	\$	25.00
60 12	\$	96.00	N. RIGHT-OF-WAY LOGGING(\$/MBF F.O.B. YARD)		
72 12	\$	138.00	a. CONIFER	\$	115.68
84 12	\$	164.00	b. HARDWOOD		0
96 12	\$	200.00			
DNSPT					
18 16	\$	20.00			
24 16	\$	20.00			

SCHEDULE 2. CONSTRUCTION APPRAISAL

ITEM	AMOUNT	COST(\$)
MOVE-IN/OUT(1 EACH SIDE) - 3 SIDES	3	\$ 140,400
CLEAR AND GRUB(ACRES)	59.7	\$ 77,013
EXCAVATION(CUBIC YARDS)		
COMMON	0	\$ -
UNCLASSIFIED	0	\$ -
ROCK	0	\$ -
END DRILLED ROCK	0	\$ -

KNIGHT ISLAND ROAD CONSTRUCTION

COST APPRAISA

GRADE IMPROVEMENT (#STATIONS)	0	\$	-
NEW CONSTRUCTION (#STATIONS)	800	\$	1,219,200
ENDHAUL(CUBIC YARD-MILES)	0.0	\$	-
LANDING CONSTRUCTION(# TO BUILD)	80	\$	120,000
SUBGRADE COMPACTION(STATIONS)	0.00	\$	-
CULVERT INSTALLATION(FEET)		\$	109,670
CMP 15	0		
18	3560		
24	620		
30	0		
36	170		
48	0		
60	0		
72	0		
84	0		
96	0		
DOWNSPOUTS			
18	44		
24	2		
SUBGRADE REINFORCING FABRIC	30.0	\$	12,000
PIT DEVELOPEMENT & BALLAST		\$	729,630
AVERAGE HAUL(MILES)	0.5		
STATIONS TO BALLAST	800.00		
# LANDINGS	80		
# TURNOUTS	120		
RIP RAP PLACEMENT		\$	-
AVERAGE HAUL(MILES)	0.0		
RIP RAP NEEDED(CUBIC YARDS)	0		
IMPORTED FILL (ROCK)		\$	-
AVERAGE HAUL (MILES)	0.0		
FILL NEEDED (CUBIC YARDS)	0		
GRIDROLL BALLAST(STATIONS)	800.00	\$	19,200
FINISH DITCHING & GRADING(STATIONS)	800.00	\$	20,000
SUBTOTAL		\$	2,447,113
PROFIT AND RISK			
TOTAL CONST.		\$	2,447,113
COST			

SCHEDULE 3. RIGHT-OF-WAY LOGGING COST

SPECIES TYPE	VOLUME	COST
	MBF	
CONIFER	1,700	\$ 196,656
HARDWOOD	XXX	\$ -
PROFIT AND RISK		\$ -
TOTALS		\$ 196,656

EVANS ISLAND ROAD CONSTRUCTION

COST APPRAISAL

ROAD NAME: EVANS ISLAND ROADS

LOCATION:

SEC. 25, 28, 29, 30, 31, & 36

TWP. T1N, T1S

RNG. R8 & 9E, S.M.

NO. STATIONS: 699.6

PROJECT NO.: 94-007

DATE: 11-27-94

LOCATED BY: E. HALLER

APPRAISED BY: E. HALLER

SCHEDULE 1. COST APPRAISAL PARAMETERS

A. MOVE-IN/OUT(\$)	46800	H. SUBGRADE REINFORCING FABRIC(\$/RO	400
B. CLEAR AND GRUB	1290	I. PIT DEVELOPEMENT & BALLAST	
C. EXCAVATION(\$/CUBIC YARD)		a. HAUL COST	
COMMON	1.75	1 MILE HAUL(\$/CUBIC YARD)	7.67 (4 TRUCKS)
UNCLASSIFIED	1.95	ADDITIONAL MILES(\$/CUBIC YARD/MI	0.6
ROCK	4.1	b. YARDAGE NEEDED	
END-DRILLED	6	SURFACING(CUBIC YARDS/STATION)	140
PER STATION BASIS (\$/STATION)		LANDINGS(CUBIC YARDS/LANDING)	210
EXISTING GR	350	TURNOUTS(CUBIC YARDS/TURNOUT)	49
NEW CONST	1694	J. RIP RAP PLACEMENT	
D. ENDHAUL(\$/CUBI	2.73	a. HAUL COST	
E. LANDING CONSTR	1500	1 MILE HAUL(\$/CUBIC YARD)	9.29
F. SUBGRADE COMP	50	ADDITIONAL MILES(\$/CUBIC YARD/MI	0.6
G. CULVERT INSTALLATION(\$/FOOT)		K. IMPORTED FILL (ROCK)	
15 16 15		a. HAUL COST	
18 16 23		1 MILE HAUL(\$/CUBIC YARD)	7.67
24 16 31		ADDITIONAL MILES(\$/CUBIC YARD/MI	0.6
30 16 45		L. GRIDROLL BALLAST(\$/STATION)	100
36 14 45		M. FINISH DITCHING AND GRADING(\$/STAT	50
48 14 67		N. RIGHT-OF-WAY LOGGING(\$/MBF ON-BOARD TRUCK)	
60 12 96		a. CONIFER	129.1
72 12 138		b. HARDWOOD	0
84 12 164			
96 12 200			
DNSPT			
18 16 20			
24 16 20			

SCHEDULE 2. CONSTRUCTION APPRAISAL

ITEM	AMOUNT	COST(\$)
MOVE-IN/OUT(1 EACH)-3 SIDES		
	3	\$ 140,400
CLEAR AND GRUB(ACRES)		
	44.0	\$ 56,760
EXCAVATION(CUBIC YARDS)		
COMMON	0	\$ -
UNCLASSIFIED	31453	\$ 61,333

EVANS ISLAND ROAD CONSTRUCTION

COST APPRAISAL

ROCK	62907	\$	257,919
END DRILLED RO	0	\$	-
GRADE IMPROVE	0	\$	-
NEW CONSTRUCTION (#STATIONS)			
	699.6	\$	1,185,122
LANDING CONSTRUCTION(# TO BUILD)			
	70	\$	105,000
SUBGRADE COMPACTION(STATIONS)			
	0.00	\$	-
CULVERT INSTALLATION(FEET)		\$	44,200
CMP 15	0		
18	1400		
30	0		
24	0		
36	0		
48	0		
60	0		
72	0		
84	0		
96	60		
DOWNSPOUTS			
18	0		
24	0		
SUBGRADE REINFOR	27.0	\$	10,800
PTT DEVELOPEMENT & BALLAST		\$	512,203
AVERAGE HAUL(	1.0		
STATIONS TO BAL	337.00		
# LANDINGS	70		
# TURNOUTS	100		
GRIDROLL BALLAST(STATIONS)			
	699.60	\$	69,960
FINISH DITCHING & GRADING(STATIONS)			
	699.60	\$	34,980

SUBTOTAL \$ 2,478,677
 PROFIT AND RISK \$ -
 TOTAL CONST. \$ 2,478,677
 COST

SCHEDULE 3. RIGHT-OF-WAY LOGGING COST

SPECIES TYPE	VOLUME MBF	COST
CONIFER	1375	\$ 177,513
HARDWOOD		\$ -
PROFIT AND RISK		\$ -
TOTALS		\$ 177,513

ESHAMY AREA CONVENTIONAL LOGGING

COST APPRAISAL

SALE NAME Eshamy Area TOTAL SALE VOL 33175 MBF

LOADS/DAY	#PCS/LD	#PCS/DAY	VOL/PC	VOL/LD	VOL/DAY
22.30	35.2	785	125	4.4	98.1

LOGGING COST	COST/DAY	COST/M @ 98 M/DAY
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YARDING (2 TOWERS)	\$5,264.28	\$53.65
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LOADING (2 LOADERS)	\$2,384.32	\$24.30
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TRUCKING (6 LOGTRUCKS, 1 DUMPTRUCK)	\$4,684.73	\$47.74
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DOZERS (2 FOR TOWER SUPPORT AND SPUR CONST.)	\$1,996.09	\$20.34
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GRADER	\$759.94	\$7.74
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CREW TRANSPORTION and EQUIPMENT (2 CREWS)	\$402.69	\$4.10
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SUPERVISION and OFFICE O.H.	\$1,829.40	\$18.64
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FIRE PROTECTION	\$39.41	\$0.40
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MOVE-IN (2 MOVES; 1 EQUIPMENT, 1 TRUCKS AND SUPPORT)		\$2.87
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LANDING CONSTRUCTION (ADDITIONAL TO PRIOR RD. CONST.)		\$0.67
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SPUR CONSTRUCTION		\$2.45
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ROAD MAINTENANCE		\$0.00
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STREAM CLEANOUT		\$0.00
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CUTTING		\$32.00
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TOTAL DEL.	****	\$214.91
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JACKPOT AREA CONVENTIONAL LOGGING

COST APPRAISAL

SALE NAME Jackpot Area TOTAL SALE VO 18845 MBF

LOADS/DAY	#PCS/LD	#PCS/DAY	VOL/PC	VOL/LD	VOL/DAY
41.42	32.6	1350	135	4.4	182.3

LOGGING COST	COST/DAY	COST/M @ 182 M/DAY
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YARDING (1 TOWER, 2 SHOVELS)	\$4,905.21	\$26.91
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LOADING (2 LOADERS)	\$2,384.32	\$13.08
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TRUCKING (7 LOGTRUCKS, 2 DUMPTRUCKS)	\$5,990.37	\$32.87
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DOZERS (2 FOR TOWER SUPPORT AND SPUR CONST.)	\$1,996.09	\$10.95
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GRADER	\$759.94	\$4.17
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CREW TRANSPORTION and EQUIPMENT (1 CREW)	\$327.31	\$1.80
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SUPERVISION and OFFICE O.H.	\$1,829.40	\$10.04
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FIRE PROTECTION	\$39.41	\$0.22
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MOVE-IN (2 MOVES; 1 EQUIPMENT, 1 TRUCKS AND SUPPORT)		\$5.05
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LANDING CONSTRUCTION (ADDITIONAL TO PRIOR RD. CONST.)		\$0.78
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SPUR CONSTRUCTION		\$1.76
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CUTTING		\$32.00
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TOTAL DEL COST TO YARD	***	\$139.62
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CHENEGA ISLAND CONVENTIONAL LOGGING

COST APPRAISAL

SALE NAME CHENEGA ISLAND TOTAL SALE VOL: 12657 MBF

LOADS/DAY	#PCS/LD	#PCS/DAY	VOL/PC	VOL/LD	VOL/DAY
34.72	29.0	1008	155	4.5	156

LOGGING COST	COST/DAY	COST/M @ 156 M/DAY
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YARDING (2 TOWERS, 1 shovel)	\$6,726.42	\$43.05
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LOADING (2 LOADERS)	\$2,384.32	\$15.26
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TRUCKING (7 LOGTRUCKS, 2 DUMPTRUCKS)	\$5,937.87	\$38.00
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DOZERS (2 FOR TOWER SUPPORT AND SPUR CONST.)	\$1,996.09	\$12.78
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GRADER	\$759.94	\$4.86
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CREW TRANSPORTION and EQUIPMENT (2 CREWS)	\$352.69	\$2.26
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SUPERVISION and OFFICE O.H.	\$1,829.40	\$11.71
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FIRE PROTECTION	\$39.41	\$0.25
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MOVE-IN (2 MOVES; 1 EQUIPMENT, 1 TRUCKS AND SUPPORT)		\$7.51
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LANDING CONSTRUCTION (ADDITIONAL TO PRIOR RD. CONST.)		\$0.61
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SPUR CONSTRUCTION		\$1.78
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CUTTING		\$32.00
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TOTAL DEL.	COST TO YARD	**** \$170.08 (F.O.B. YARD)
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KNIGHT ISLAND CONVENTIONAL LOGGING

COST APPRAISAL

SALE NAME KNIGHT ISLAND TOTAL SALE VOL: 24058 MBF

LOADS/DAY	#PCS/LD	#PCS/DAY	VOL/PC	VOL/LD	VOL/DAY
31.35	28.4	890	155	4.4	138

LOGGING COST	COST/DAY	COST/M @ 138 M/DAY
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YARDING (2 TOWERS, 1SHOVEL)	\$6,315.69	\$45.78
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LOADING (2 LOADERS)	\$2,384.32	\$17.28
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TRUCKING (7 LOGTRUCKS, 2 DUMPTRUCKS)	\$5,990.37	\$43.42
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DOZERS (2 FOR TOWER SUPPORT AND SPUR CONST.	\$1,996.09	\$14.47
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GRADER	\$759.94	\$5.51
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CREW TRANSPORTION and EQUIPMENT (2 CREWS)	\$352.69	\$2.56
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SUPERVISION and OFFICE O.H.	\$1,829.40	\$13.26
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FIRE PROTECTION	\$48.59	\$0.35
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MOVE-IN (2 MOVES; 1 EQUIPMENT, 1 TRUCKS AND SUPPORT)		\$3.95
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LANDING CONSTRUCTION (ADDITIONAL TO PRIOR RD. CONST.)		\$1.07
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SPUR CONSTRUCTION		\$1.40
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CUTTING		\$32.00
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TOTAL DEL.	****	\$181.06
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EVANS ISLAND CONVENTIONAL LOGGING

COST APPRAISAL

SALE NAME TOTAL SALE VOL: 12462 MBF

LOADS/DAY	#PCS/LD	#PCS/DAY	VOL/PC	VOL/LD	VOL/DAY
20.00	30.0	600	150	4.5	90

LOGGING COST	COST/DAY	COST/M @ 90 M/DAY
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YARDING (2 TOWERS)	\$5,271.78	\$58.58
LOADING (2 LOADERS)	\$2,384.32	\$26.49
TRUCKING (6 LOGTRUCKS, 2 DUMPTRUCKS)	\$5,315.05	\$59.06
DOZERS (2 FOR TOWER SUPPORT AND SPUR CONST.)	\$1,996.09	\$22.18
GRADER	\$759.94	\$8.44
CREW TRANSPORTION and EQUIPMENT (2 CREWS)	\$352.69	\$3.92
SUPERVISION and OFFICE O.H.	\$1,829.40	\$20.33
FIRE PROTECTION	\$39.41	\$0.44
MOVE-IN (2 MOVES; 1 EQUIPMENT, 1 TRUCKS AND SUPPORT)		\$7.63
LANDING CONSTRUCTION (ADDITIONAL TO PRIOR RD. CONST.)		\$0.48
SPUR CONSTRUCTION		\$2.24
CUTTING		\$32.00

TOTAL DEL. COST TO YARD **** \$241.78

HELICOPTER LOGGING SUMMARY							
	Mean						
	Yarding		Volume by Delivery		Trucking	Yarding	Total
Area	Distance	Net Volume	Bag Boom	Truck	Cost	Cost	Cost
Eshamy	4,219	7,204	7,204	-	\$0	\$324	\$324
Jackpot	4,217	9,420	6,500	2,920	\$33	\$342	\$352
Chenega	3,569	23,571	15,321	8,250	\$38	\$314	\$327
Flemming	4,355	2,470	2,470	-	\$0	\$322	\$322
Whale	2,643	6,177	6,177	-	\$0	\$310	\$310
Knight	3,363	15,740	8,657	7,083	\$43	\$330	\$349
Evans	2,432	33,339	21,670	11,669	\$59	\$250	\$271
La Touche	3,078	7,717	7,717	-	\$0	\$295	\$295
TOTALS	3,210	105,638	75,716	29,922			\$311

	1	2
Sale	Chenega	Chenega
Acres	353.0	562.0
Unit Centroid: Easting	4219	4217
Northing	0	0
Elevation	750	475
Log Landing [LL]	Eshamy	Jackpot
Log Landing: Easting	0	0
Northing	0	0
Elevation	50	50
Unit/LL Elev Change	-700	-425
Include Service Flight Time?	N	N
Service Landing [SL]		
Service Landing: Easting	0	0
Northing	0	0
Elevation	0	0
AIRCRAFT	BV 107 - 61A	BV 107 - 61A
Design Load	8113	8136
Mean Flight Path Length	4277	4238
LL to SL Flight Path Length	0	0
SL to Unit Flight Path Length	0	0
STAND	Summary	Summary
Stand Data File		
%Remaining Canopy Closure	40	40
Gross Scale MBF/acre	24.59	20.95
Scaling Defect%	17	20
Net Scale MBF/acre	20.41	16.76
Yard Unmerchantable Material?	N	N
Add Weight% for Intended UM	0	0
Add Wt% for Unintended UM	5	5
Pounds/Gross BF	9.22	9.15
Experienced Ave Scaling Defect%	0	0
Total Weight to yard lbs/acre	238652	201782
Includes UM Weight lbs/acre	11933	10089
% of Butt Logs to be Ripped	0	0
WOOD AVAILABILITY		
Cut Trees/acre	80	63
Cut Logs/acre	160	126
Tree Avg Gross Scale BF	307	333
Log Avg Gross Scale BF	154	166
Ave tree weight	2983	3203
Ave log weight	1492	1601
Ave number of UM pieces/acre	0	0
Ave UM piece weight	0	0
Mean Target Load	8033	8055
Plausibility Test Trees/Turn	1.35 - 1.80	1.26 - 1.68
Plausibility Test Logs/Turn	2.69 - 3.59	2.51 - 3.35
Average Available Load	4016 - 5356	4027 - 5370
Load Factor	0.50 - 0.67	0.50 - 0.67
PRODUCTION RATE		
Avg Residual Tree Height	62.00	62.00
Additional Turn Time	0.40	0.50
Mean Min/Turn	3.25	3.35
Mean Turns/Effective Hour	18.43	17.94
Effective Yarding Hours/Day	7.00	7.00
Yarding Workdays	162.56 - 121.89	224.28 - 168.19
Board Foot/Cubic Foot Ratio	1.00	1.00
Production Rate Gross MBF/Day	53.4 - 71.2	52.5 - 70.0
Production Rate Net MBF/Day	44.3 - 59.1	42.0 - 56.0
PRODUCTION COST		
Total Payunits: NetMerch MBF	7204.62	9419.12
Pounds/Net BF	11.11	11.44
Aircraft Fixed \$/Day	4300	4300
Aircraft Variable \$/Day	5110	5110
Yarding System \$/Day	9410	9410
Aux Support Aircraft \$/Day	435 - 580	435 - 580
Sawyers	3 - 4	3 - 4
Rigging and Landing Crew	7 - 13	7 - 13
Loaders with Operators	1 - 2	1 - 2
Additional Ripping \$/Day	0 - 0	0 - 0
Support System \$/Day	3645 - 6250	3645 - 6250
Ground Support Fixed \$/Day	1300	1300
Production Cost \$/Net MBF	324 - 287	342 - 303

Unit 1	Page 1	1	2
Sale	Chenega	Chenega	
Acres	973.0	281.0	
Unit Centroid: Easting	3569	2643	
Northing	0	0	
Elevation	650	400	
Log Landing [LL]	Chenega Is.	Whale Bay	
Log Landing: Easting	0	0	
Northing	0	0	
Elevation	50	1	
Unit/LL Elev Change	-600	-399	
Include Service Flight Time?	N	N	
Service Landing [SL]			
Service Landing: Easting	0	0	
Northing	0	0	
Elevation	0	0	
AIRCRAFT	BV 107 - 61A	BV 107 - 61A	
Design Load	8122	8141	
Mean Flight Path Length	3619	2673	
LL to SL Flight Path Length	0	0	
SL to Unit Flight Path Length	0	0	
STAND	Summary	Summary	
Stand Data File			
%Remaining Canopy Closure	40	40	
Gross Scale MBF/acre	28.85	26.17	
Scaling Defect%	16	16	
Net Scale MBF/acre	24.23	21.98	
Yard Unmerchantable Material?	N	N	
Add Weight% for Intended UM	0	0	
Add Wt% for Unintended UM	5	5	
Pounds/Gross BF	9.22	9.87	
Experienced Ave Scaling Defect%	0	0	
Total Weight to yard lbs/acre	279997	271893	
Includes UM Weight lbs/acre	14000	13595	
% of Butt Logs to be Ripped	0	0	
WOOD AVAILABILITY			
Cut Trees/acre	75	66	
Cut Logs/acre	151	132	
Tree Avg Gross Scale BF	385	397	
Log Avg Gross Scale BF	191	198	
Ave tree weight	3733	4120	
Ave log weight	1854	2060	
Ave number of UM pieces/acre	0	0	
Ave UM piece weight	0	0	
Mean Target Load	8042	8060	
Plausibility Test Trees/Turn	1.08 - 1.43	0.98 - 1.30	
Plausibility Test Logs/Turn	2.17 - 2.89	1.96 - 2.61	
Average Available Load	4016 - 5356	4027 - 5370	
Load Factor	0.50 - 0.67	0.50 - 0.67	
PRODUCTION RATE			
Avg Residual Tree Height	62.00	62.00	
Additional Turn Time	0.50	0.50	
Mean Min/Turn	3.19	2.95	
Mean Turns/Effective Hour	18.82	20.34	
Effective Yarding Hours/Day	7.00	7.00	
Yarding Workdays	515.03 - 386.18	133.25 - 99.92	
Board Foot/Cubic Foot Ratio	1.00	1.00	
Production Rate Gross MBF/Day	54.5 - 72.7	55.2 - 73.6	
Production Rate Net MBF/Day	45.8 - 61.1	46.4 - 61.8	
PRODUCTION COST			
Total Payunits: NetMerch MBF	23579.68	6177.17	
Pounds/Net BF	10.98	11.75	
Aircraft Fixed \$/Day	4300	4300	
Aircraft Variable \$/Day	5110	5110	
Yarding System \$/Day	9410	9410	
Aux Support Aircraft \$/Day	435 - 580	435 - 580	
Sawyers	3 - 4	3 - 4	
Rigging and Landing Crew	7 - 13	7 - 13	
Loaders with Operators	1 - 2	1 - 2	
Additional Ripping \$/Day	0 - 0	0 - 0	
Support System \$/Day	3645 - 6250	3645 - 6250	
Ground Support Fixed \$/Day	1300	1300	
Production Cost \$/Net MBF	314 - 278	310 - 274	

	1	2
Sale	Chenega	Chenega
Acres	167.0	674.0
Unit Centroid: Easting	4355	3363
Northing	0	0
Elevation	400	850
Log Landing [LL]	Flemming Is.	Knight
Log Landing: Easting	0	0
Northing	0	0
Elevation	1	50
Unit/LL Elev Change	-399	-800
Include Service Flight Time?	N	N
Service Landing [SL]		
Service Landing: Easting	0	0
Northing	0	0
Elevation	0	0
AIRCRAFT	BV 107 - 61A	BV 107 - 61A
Design Load	8141	8104
Mean Flight Path Length	4373	3457
LL to SL Flight Path Length	0	0
SL to Unit Flight Path Length	0	0
STAND	Summary	Summary
Stand Data File		
%Remaining Canopy Closure	40	40
Gross Scale MBF/acre	16.25	25.94
Scaling Defect%	9	16
Net Scale MBF/acre	14.79	21.79
Yard Unmerchantable Material?	N	N
Add Weight% for Intended UM	0	0
Add Wt% for Unintended UM	5	5
Pounds/Gross BF	9.40	9.87
Experienced Ave Scaling Defect%	0	0
Total Weight to yard lbs/acre	160789	269503
Includes UM Weight lbs/acre	8039	13475
% of Butt Logs to be Ripped	0	0
WOOD AVAILABILITY		
Cut Trees/acre	51	69
Cut Logs/acre	102	137
Tree Avg Gross Scale BF	319	376
Log Avg Gross Scale BF	159	189
Ave tree weight	3153	3906
Ave log weight	1576	1967
Ave number of UM pieces/acre	0	0
Ave UM piece weight	0	0
Mean Target Load	8060	8023
Plausibility Test Trees/Turn	1.27 - 1.70	1.03 - 1.37
Plausibility Test Logs/Turn	2.55 - 3.40	2.05 - 2.73
Average Available Load	4016 - 5356	4027 - 5370
Load Factor	0.50 - 0.66	0.50 - 0.67
PRODUCTION RATE		
Avg Residual Tree Height	62.00	62.00
Additional Turn Time	0.50	0.50
Mean Min/Turn	3.38	3.15
Mean Turns/Effective Hour	17.76	19.06
Effective Yarding Hours/Day	7.00	7.00
Yarding Workdays	53.79 - 40.34	338.05 - 253.51
Board Foot/Cubic Foot Ratio	1.00	1.00
Production Rate Gross MBF/Day	50.4 - 67.3	51.7 - 69.0
Production Rate Net MBF/Day	45.9 - 61.2	43.4 - 57.9
PRODUCTION COST		
Total Payunits: NetMerch MBF	2469.51	14686.19
Pounds/Net BF	10.33	11.75
Aircraft Fixed \$/Day	4300	4300
Aircraft Variable \$/Day	5110	5110
Yarding System \$/Day	9410	9410
Aux Support Aircraft \$/Day	870 - 870	435 - 580
Sawyers	3 - 4	3 - 4
Rigging and Landing Crew	7 - 13	7 - 13
Loaders with Operators	1 - 1	1 - 2
Additional Ripping \$/Day	0 - 0	0 - 0
Support System \$/Day	4080 - 5610	3645 - 6250
Ground Support Fixed \$/Day	1300	1300
Production Cost \$/Net MBF	322 - 267	330 - 293

	1	2
Sale	Chenega	Chenega
Acres	1691.0	674.0
Unit Centroid: Easting	2432	3078
Northing	0	0
Elevation	700	300
Log Landing [LL]	Evans Island	La Touche
Log Landing: Easting	0	0
Northing	0	0
Elevation	50	1
Unit/LL Elev Change	-650	-299
Include Service Flight Time?	N	N
Service Landing [SL]		
Service Landing: Easting	0	0
Northing	0	0
Elevation	0	0
AIRCRAFT	S-64	BV 107 - 61A
Design Load	16746	8147
Mean Flight Path Length	2517	3092
LL to SL Flight Path Length	0	0
SL to Unit Flight Path Length	0	0
STAND	Summary	Summary
Stand Data File		
%Remaining Canopy Closure	40	40
Gross Scale MBF/acre	22.41	31.46
Scaling Defect%	12	13
Net Scale MBF/acre	19.72	27.37
Yard Unmerchantable Material?	N	N
Add Weight% for Intended UM	0	0
Add Wt% for Unintended UM	5	5
Pounds/Gross BF	9.40	9.12
Experienced Ave Scaling Defect%	0	0
Total Weight to yard lbs/acre	221741	302016
Includes UM Weight lbs/acre	11087	15101
% of Butt Logs to be Ripped	0	0
WOOD AVAILABILITY		
Cut Trees/acre	52	88
Cut Logs/acre	103	175
Tree Avg Gross Scale BF	431	358
Log Avg Gross Scale BF	218	180
Ave tree weight	4264	3432
Ave log weight	2153	1726
Ave number of UM pieces/acre	0	0
Ave UM piece weight	0	0
Mean Target Load	16581	8066
Plausibility Test Trees/Turn	1.94 - 2.61	1.17 - 1.56
Plausibility Test Logs/Turn	3.85 - 5.16	2.33 - 3.11
Average Available Load	8290 - 11109	4027 - 5370
Load Factor	0.50 - 0.67	0.50 - 0.67
PRODUCTION RATE		
Avg Residual Tree Height	62.00	62.00
Additional Turn Time	0.50	0.50
Mean Min/Turn	2.91	3.06
Mean Turns/Effective Hour	20.62	19.64
Effective Yarding Hours/Day	7.00	7.00
Yarding Workdays	313.42 - 233.90	367.76 - 275.79
Board Foot/Cubic Foot Ratio	1.00	1.00
Production Rate Gross MBF/Day	120.9 - 162.0	57.7 - 76.9
Production Rate Net MBF/Day	106.4 - 142.6	50.2 - 66.9
PRODUCTION COST		
Total Payunits: NetMerch MBF	33347.88	18447.51
Pounds/Net BF	10.68	10.48
Aircraft Fixed \$/Day	6600	4300
Aircraft Variable \$/Day	12600	5110
Yarding System \$/Day	19200	9410
Aux Support Aircraft \$/Day	1300 - 1300	870 - 870
Sawyers	7 - 9	3 - 4
Rigging and Landing Crew	9 - 15	7 - 13
Loaders with Operators	1 - 3	1 - 2
Additional Ripping \$/Day	0 - 0	0 - 0
Support System \$/Day	6010 - 9670	4080 - 6540
Ground Support Fixed \$/Day	1400	1300
Production Cost \$/Net MBF	250 - 212	295 - 258

ESHAMY YARD AND DUMP

COST APPRAISAL

SALE NAME Eshamy, Whale & Flemming Areas TOTAL SALE VOL: 51191 MBF

LOADS/DAY	#PCS/LD	#PCS/DAY	VOL/PC	VOL/LD	VOL/DA
60.72	30.1	1830	146	4.4	267

LOGGING COST	COST/DAY	COST/M @ 267 M/DAY
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SORTING (1 SHOVEL)	\$2,062.41	\$7.72
LOADING/UNLOADING (1 LOADER-FRONT-END)	\$1,229.35	\$4.60
BOOM CRANE (1)	\$1,500.53	\$5.62
LOG BRONC (2)	\$1,195.18	\$4.47
GRADER	\$0.00	\$0.00
CREW TRANSPORTION	\$4.41	\$0.02
SUPERVISION and OFFICE O.H.	\$285.00	\$1.07
FIRE PROTECTION	\$0.00	\$0.00
MOVE-IN		\$0.93
YARD CONSTRUCTION		\$3.75
LTF/BOOM CONSTRUCTION		\$4.41
RAFT TOWING & STORAGE		\$1.20
Scaling		\$8.00

TOTAL DEL. **** \$41.79 (F.O.B. RAFT)

CHENEGA ISLAND YARD AND DUMP

COST APPRAISAL

SALE NAME CHENEGA ISLAND TOTAL SALE VOL: 37328 MBF

LOADS/DAY	#PCS/LD	#PCS/DAY	VOL/PC	VOL/LD	VOL/DAY
41.49	25.9	1073	174	4.5	187

LOGGING COST	COST/DAY	COST/M @ 186.7 M/DAY
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SORTING (1 SHOVEL)	\$2,062.41	\$11.05
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LOADING/UNLOADING (1 LOADER-FRONT-END)	\$1,229.35	\$6.58
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BOOM CRANE (1)	\$1,500.53	\$8.04
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LOG BRONC (2)	\$1,195.18	\$6.40
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GRADER	\$0.00	\$0.00
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CREW TRANSPORTION	\$4.41	\$0.02
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SUPERVISION and OFFICE O.H.	\$285.00	\$1.53
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MOVE-IN		\$1.28
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YARD CONSTRUCTION		\$5.15
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LTF/BOOM CONSTRUCTION		\$6.05
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RAFT TOWING & STORAGE		\$2.13
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SCALING		\$8.00
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TOTAL DEL. COST TO RAFT	*** \$56.23 (F.O.B. RAFT)
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EVANS ISLAND AND LATOUCHE ISLAND SORT YARD AND DUMP

COST APPRAISAL

SALE NAME EVANS ISLAND AND LATOUCHE ISLAND		TOTAL SALE VOL: 54893 MBF			
LOADS/DAY	#PCS/LD	#PCS/DAY	VOL/PC	VOL/LD	VOL/DAY
53.70	23.0	1233	196	4.5	242
LOGGING COST			COST/DAY	COST/M @ 242 M/DA	
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SORTING (1 SHOVEL)			\$2,062.41	\$8.53	
LOADING/UNLOADING (1 LOADER-FRONT-END)			\$1,229.35	\$5.09	
BOOM CRANE (1)			\$1,500.53	\$6.21	
LOG BRONC (2)			\$1,195.18	\$4.95	
GRADER			\$0.00	\$0.00	
CREW TRANSPORTION			\$4.41	\$0.02	
SUPERVISION and OFFICE O.H.			\$285.00	\$1.18	
FIRE PROTECTION			\$0.00	\$0.00	
MOVE-IN				\$0.87	
YARD CONSTRUCTION				\$3.50	
LTF/BOOM CONSTRUCTION				\$4.12	
RAFT TOWING & STORAGE				\$2.32	
SUBTOTAL				\$36.78	
SCALING				\$8.00	
TOTAL DEL. COST TO RAFT			* \$44.78	(F.O.B. R	