



THE STATE  
*of* **ALASKA**  
GOVERNOR MIKE DUNLEAVY

## Department of Natural Resources

DIVISION OF FORESTRY & FIRE PROTECTION

SOUTHERN SOUTHEAST AREA OFFICE  
2417 Tongass Avenue, Suite 213  
Ketchikan, AK 99901  
Main: 907.225-3070

# Prospectus

## Thomas Bay GNA Timber Sale

### SSE-1400FS-K

## July 2026

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## **TIMBER SALE PROSPECTUS**

Timber Sale: Thomas Bay GNA Timber Sale SSE-1400FS-K

### **INTRODUCTION:**

This Prospectus is intended to furnish sufficient information to enable prospective bidders to decide whether further investigation of the sale is warranted. Descriptions, estimates and other information within this Prospectus are not a part of the contract unless otherwise stated. Should the Prospectus be in error or contradict the sample contract, the sample contract governs. Prospective bidders are urged to examine the timber sale and to make their own estimates. Quantities and quality of timber in the contract are not guaranteed. The sale area and sample contract should be reviewed prior to submission of a bid.

The timber being offered for sale is located on federal land managed by the USFS, Tongass NF, Petersburg Ranger District. The timber being sold is federal timber. The Division of Forestry & Fire Protection (DFFP) is administering the sale of the federal timber under the Thomas Bay Harvest and Restoration Good Neighbor Authority Supplemental Project Agreement. The authority for the sale is Alaska Statutes, Title 38, Public Lands, Chapter 05, Alaska Land Act, Article 4, entitled "Disposal of Timber and Materials and under the authority of the Agricultural Act of 2014, Pub. L. 113-79, section 8206, 16 USC 2113A, (Good Neighbor Authority) and specified under the provisions of the Thomas Bay Harvest and Restoration Good Neighbor Authority (GNA) Supplemental Project Agreement (SPA) #25-GN-1110500-056. The Thomas Bay Harvest and Restoration GNA SPA is a stand-alone Agreement not tiered to a GNA Master Agreement.

### **LOCATION AND AREA:**

The project area is located on the Southeast Alaska mainland, south of Thomas Bay, approximately 11 air-miles northeast of Petersburg and is viewable on USGS quadrangle Petersburg D-3 (See Attachment A for sale area and harvest unit maps). The project area may be accessed via boat or aircraft to the LTF at Thomas Bay. USFS mainline roads (6257, 6252, 6256 and 6100) access the harvest areas. The road corridor and project area encompasses State, federal and Petersburg Borough land in Sections 4, 8, 9, 10, 11, 15, 16, 17, 20, 21 of T57S, R80E, and Section 35 of T56S, R79E, all within Copper River Meridian (CRM).

In this area, the Division of Forestry is offering 35 clear-cut units containing approximately 396 acres: individual harvest units range in size from slightly more than 1 acre to 30 acres. The units are shown on the attached Sale Area Map and Unit Maps and are designated on the ground by the Forest Service with pink flagging. Road centerlines are shown on the Sale Area Map and designated on the ground by the Forest Service with blue and yellow flagging tied together.

Acreage for the units, and spur road lengths are based on GPS traverses completed by the Forest Service using a GIS grade receiver that was post processed.

The proposed sale is situated on uplands located between Thomas Bay and Fredrick Sound. The terrain is varied but is generally less than 10% slope. The harvest units may be harvested using

ground-based logging systems.

The USFS Thomas Bay Young Growth Timber Sale EA-FONSI, (Unit Cards included in the document) may be accessed via the following internet hyperlink: [Tongass National Forest | Project Summary \(#60639\) | Forest Service](#).

## VOLUME AND DESCRIPTION OF TIMBER:

The timber being offered is approximately 60-year-old young growth Sitka Spruce and Western Hemlock timber. The timber sale was cruised and cruise data was analyzed by the USFS. The USFS Cruise of Record was certified July 2, 2026. The sale information and volumes represented in this document and the timber cruise reports are estimates only.

The total estimated merchantable “timber” volume included in this sale consists of approximately:

| Ownership | Species/ Type                          | Volume (MBF) Net +Net Utility          |
|-----------|----------------------------------------|----------------------------------------|
| USFS      | Young Growth Sitka Spruce Sawlog       | 8,758                                  |
| USFS      | Young Growth Hemlock Sawlog            | 1,066                                  |
| USFS      | Young Growth Number 4 Sawlog (Utility) | 946 (Sitka spruce and western hemlock) |
| USFS      | Total Federal Timber Volume            | 10,770                                 |

MBF = one thousand board feet Scribner log scale.

The timber sale cruise report which contains the Forest Service’s estimate of timber type, quantity, and quality for this sale, is attached to this prospectus as Attachment B. Prospective bidders are advised to make their own determination of the timber sale volume.

The purchaser is required to yard all merchantable timber. Only merchantable saw logs of Sitka spruce and western hemlock are required to be removed from the sale area. Merchantable timber not meeting the merchantable saw log requirements that is hauled off the sale area shall be accounted for in scale and paid for at the utility rate; this includes Number 4 Sawlogs, which are considered Utility.

## ACCESS:

Access to harvest units included in the timber sale is via the MAF/LTF at Thomas Bay, and USFS mainline roads; 6257, 6252, 6256 and 6100. The log stringer bridge/log culvert located immediately south of the MAF/LTF on mainline road 6256, crossing an anadromous stream, will need to be replaced by the timber sale Purchaser within two years of contract execution, and prior to hauling logs from the harvest units to the MAF/LTF at Thomas Bay. A ADFG Title 16 permit may be required to remove and replace the crossing structure and USFS and ADFG “fish timing windows” may apply. Additionally, areas of alder may need to be cleared by the timber sale Purchaser to create more log storage space at the Thomas Bay MAF/LTF.



The USFS and the DFFP are working together to design and implement an expansion of the log storage area at the MAF/LTF. Construction activities associated with the log storage expansion project, if it occurs during the life of the timber sale, may affect the area available for log storage and may affect access to the MAF/LTF and other timber harvest operations.

The timber sale purchaser is responsible for obtaining any necessary Road Use Permits, MAF/LTF permits, and any other permits as may be required by the USFS and the Petersburg Borough.

Purchaser shall adhere to all stipulations contained within all authorizations for the facility(s) and roads, provide the DFFP with copies of all pertinent information necessary for required reporting, and cover the cost of all related fees and expenses.

## BIDDING:

This is a SEALED BID SALE. To qualify for bidding, all bidders must submit a copy of their current Alaska Business License with their sealed bid. Sealed Bids must be submitted on forms provided by the Division of Forestry & Fire Protection, marked on the outside with the timber sale name and number, and addressed to the GNA Forester, Southern Southeast Area Office, Alaska Division of Forestry, 2417 Tongass Avenue, Suite 213, Ketchikan, AK 99901. Sealed Bids will be accepted until the bid opening, at **2:00 P.M. prevailing time, August 25, 2026**. Sealed bids may also be presented in person to the Southern Southeast Area Office or the GNA Forester, before the bid opening. The GNA Forester may be contacted at (907) 491 0375 or at michael.cooney@alaska.gov. All bids must be in the physical possession of the GNA Forester before the bid opening. Bidders are responsible for assuring that their complete bid package is delivered on time.

The State reserves the right to reject any or all bids. Unless all bids are rejected, the State will award the sale to the responsible qualified bidder offering the highest total bid for the timber as determined by the State using the State's bid sheet. The bidder will submit prices per MBF by species. The bidder's submitted price per MBF times the Division of Forestry's estimate of timber volume for each species will be the basis of the bid evaluation. The basis of the bid is on the merchantable saw log volume of Young Growth Sitka spruce and western hemlock. In the final accounting of the contract, the successful bidder will be responsible for payment of the actual timber harvested as it is scaled. The minimum acceptable total bid price for the timber is **\$99,186.00**.

**BIDS MUST BE SUBMITTED ON FORMS PROVIDED BY THE STATE AND CAN BE OBTAINED AT THE SOUTHEAST AREA OFFICE IN KETCHIKAN.**

If a tie in the high sealed bid occurs, the successful bidder will be determined by lot at the time of bid opening.

If bidding as an agent for an individual, partnership, or corporation, the agent must submit with the bid a notarized power-of-attorney authorizing such agency. No agent may represent more than one principal, or bid in competition with the agent's principal.

## BID GUARANTEE:

Prospective bidders are required to submit a bid deposit of 5% of the total bid value. The successful bidder's deposit will be credited as the Advanced Stumpage Payment due to the State. Deposits from unsuccessful bidders will be returned at the time the sale is awarded. The deposit furnished by the high bidder whose bid was declared acceptable will be retained as liquidated damages per AS 38.05.860 if the bidder does not sign the contract, and furnish a satisfactory performance bond within 30 days of receipt of the contract. The bid deposit shall be in the form of certified check, cashier's check, money order, or any combination of these.

## PERIOD OF CONTRACT:

All contract obligations shall be completed prior to August 31, 2031. In order to protect water, soil, or environmental quality, the State reserves the right to temporarily suspend operations.

## BONDS:

A Performance Bond will be deposited with the State upon execution of this contract. The amount of the Performance Bond will be **\$100,000.00.**

The PURCHASER shall deposit the bond with the State either in the form of a cashier's check or money order made payable to the State of Alaska or as a certificate of deposit with all rights except the interest assigned to the STATE. If the bond is in the form of cash or check the STATE shall place the Performance Bond in a separate State account and all interest on the Performance Deposit shall accrue to the benefit of STATE.

## PAYMENT:

Subsequent payments will be based on a total monthly scale with stumpage payment due to the State prior to 15<sup>th</sup> of each month for the previous month's scale. The Advance Stumpage Payment will be applied to the last stumpage payment or combination of payments depending upon the Purchaser's current operation plan.

## OTHER CONTRACT REQUIREMENTS AND STIPULATIONS:

The Purchaser will have 30 days from the receipt of the contract to sign, notarize, and return it to the GNA Forester.

The timber sale includes only Young Growth (second growth) timber which shall be scaled using a method mutually acceptable to the DFFP and the purchaser by which timber volume can be tracked and verified as to quantity and price.

Volume harvested from the sale shall be reported per the contract to meet State and Federal

requirements as outlined in the sample contract.

Wood and bark waste associated with the processing of federal timber at the Thomas Bay MAF/LTF is authorized for disposal in areas identified within the Soil Restoration Plan.

The sale will require the construction, re-construction, maintenance and closure of roads in accordance with the contract.

## OPERATING PLAN:

An Operating Plan is required to be submitted 2 weeks in advanced of the start of operations; within 5 business days after receipt, the plan will be reviewed by the State for compliance with appropriate management plans, the sale contract, and the State's and USFS's best interests. The requirements of the Operating Plan are set out in the contract. The operating plan will be updated as conditions change and will always reflect the Purchaser's plans and actual operations.

The Operating Plan must comply with the requirements of the Alaska Forest Resources and Practices Act (FRPA) under AS 41.17, the Alaska Land Act under AS 38.05, and 11 AAC 71.300. The Operating Plan must provide the STATE with sufficient information to allow the STATE to understand the timber operations, as they will occur in the field. The Operating Plan shall include areas of concern identified by the PURCHASER, including any potential conflicts with FRPA or the EA-FONSI.

## PRIMARY MANUFACTURE:

Primary manufacture of logs from this sale is not required.

## RESERVATIONS:

The State reserves the right to waive technical defects in this Prospectus and reject any and all bids and, unless all bids are rejected, the sale will be awarded to the responsible qualified bidder offering the highest bid. The State reserves the right to award the timber for the amount of the next highest bidder if the Director considers the highest bidder unqualified to fulfill the requirements of the contract, or if the contract is not executed by the highest bidder. The State also reserves the right to waive any informality in the bids received whenever the waiver is in the best interests of the State. The State will reject a bid containing or submitted with a condition or qualification on or a material alteration of the terms as specified in the notice of sale, or which is not in accordance with the law.

## DISCLAIMER:

This Prospectus is subject to the following disclaimers:

The information provided in the prospectus is only general background information. The bidder has full and unrestricted access to the sale area, and has the full and unlimited opportunity to

closely inspect the property, timber access, infrastructure, and operating conditions and has evaluated options available for transporting logs, fuel, equipment and material; and the bidder is knowledgeable of timber and is relying solely upon its own expertise or that of its consultants.

The bidder assumes each, every and all risk with regard to the sale and purchase of timber from the DFFP.

The bidder accepts full responsibility for determining stand characteristics, timber volume and species composition, harvest unit terrain, harvest system requirements and operational conditions as they pertain to the bidder's markets, needs, equipment and other resources.

The bidder may not rely in any manner upon any representation by the DFFP or any of its employees or representatives outside the provisions of this prospectus or the terms and conditions of the draft contract, for any purpose, including the interpretation of any provision of the prospectus or compliance with the requirements of the prospectus. No amendment of this prospectus may be made orally.

The maps provided with this prospectus are approximate and no guarantee or warranty is made as to their accuracy. It is the bidder's responsibility to examine the sale area and take such other steps as may be necessary to ascertain the exact character and location of the sale area, the general and local conditions which can affect this project, and to satisfy itself as to quantities and quality of timber present.

The DFFP believes the statements in this prospectus are substantially accurate. However, the DFFP cannot and does not make any warranties or representations of any kind or character, expressed or implied, as to the availability, quantity, quality, harvestability, merchantability, fitness for a particular use or purpose, matters of title, physical conditions, availability of access, operating projections, valuations, governmental regulations, or any other matter concerning the timber offered here in for sale. The composition of the timber offered for sale is not warranted for grade, size, density, defect, taper or any other stand or log component. The DFFP will not be liable under any circumstances for any damages relating to the purchase or use of such timber or any infrastructure or for any special, consequential or incidental damages. The DFFP will not be liable for and will not pay any costs incurred due to the rejection for any reason of any or all bids, cancellation of this bid, the successful bidder's failure to execute the Contract or any other reason, including fault of DFFP or its representatives.

## FEDERAL REQUIREMENTS:

This sale may be suspended or canceled if the Forest Service is required to interrupt or cancel operations due to court order or to comply with NEPA or other legal sanctions.

The purchaser will be required to follow federal requirements: Protection Measures for Marine Mammals during Log Transport.

The purchaser and purchaser's subcontractors shall provide certification regarding debarment, suspension, ineligibility, and voluntary exclusion (AD-1048).

The State will not conduct business under this agreement with corporations or principals that

have been convicted of a felony criminal violation under any Federal Law within the preceding 24 months and or have unpaid Federal tax liability. Corporations or their principles subject to this requirement shall provide the appropriate certifications.

## GENERAL:

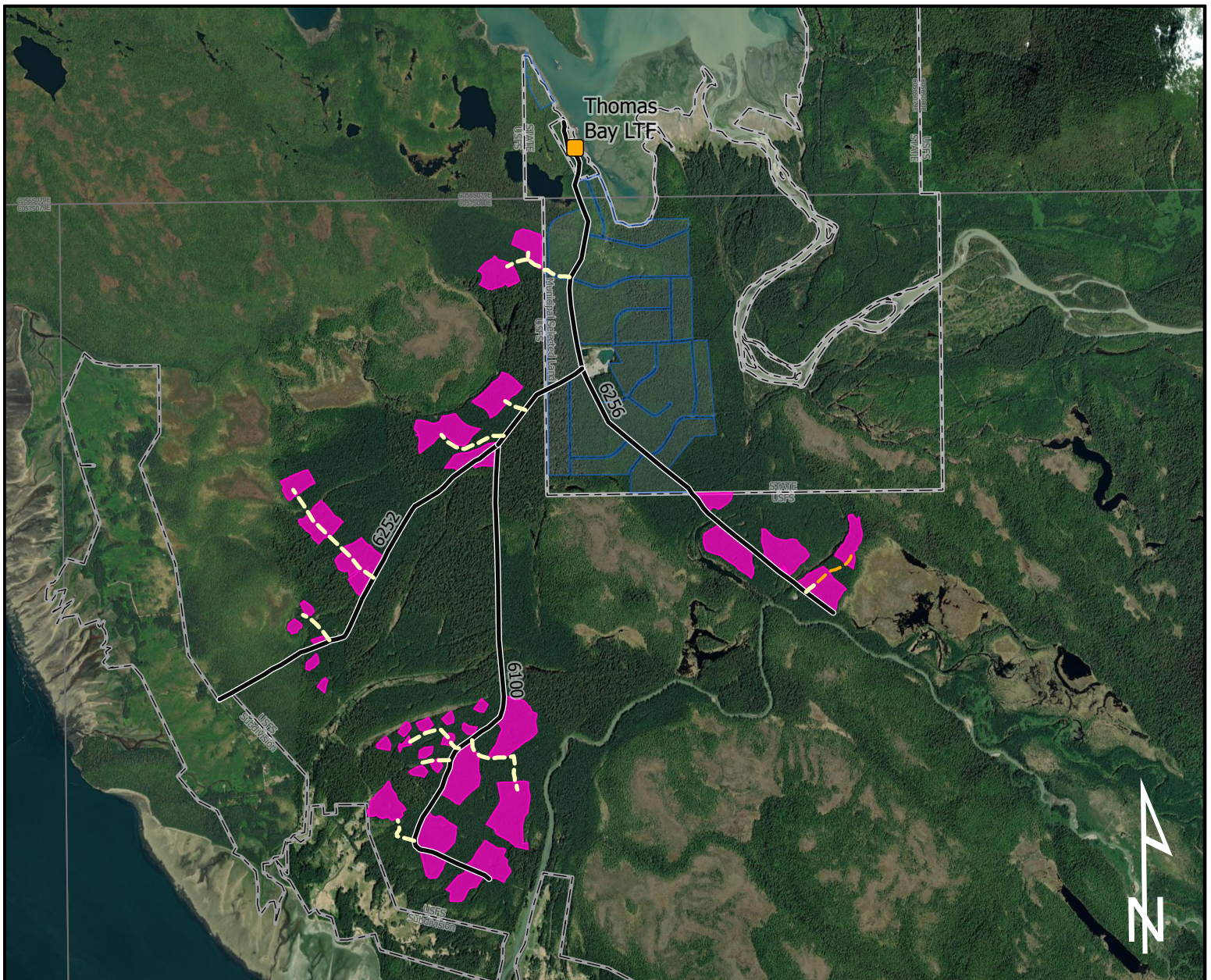
Further information, including copies of this Prospectus, Bid Form, Timber Sale Cruise, and a sample contract may be obtained by contacting staff in the Southern Southeast Area Office, Alaska Division of Forestry, 2417 Tongass Avenue, Suite 213, Ketchikan, AK 99901, or by calling (907) 225-3070 or by contacting the GNA Forester at (907) 491-0375 or by email at [michael.cooney@alaska.gov](mailto:michael.cooney@alaska.gov). The information and documents may be picked up in person by visiting the Southern Southeast Area Office located in Ketchikan, Alaska.

## Attachment A MAPS

Area Map – 1 page

Unit Maps – 5 pages





0 2,000 4,000 6,000 8,000  
 Feet  
 1 IN = 4,000 feet

MTR: C056S079E, C056S080E, C057S079E, C057S080E



Vicinity Map: 1 IN = 25 miles

## Legend

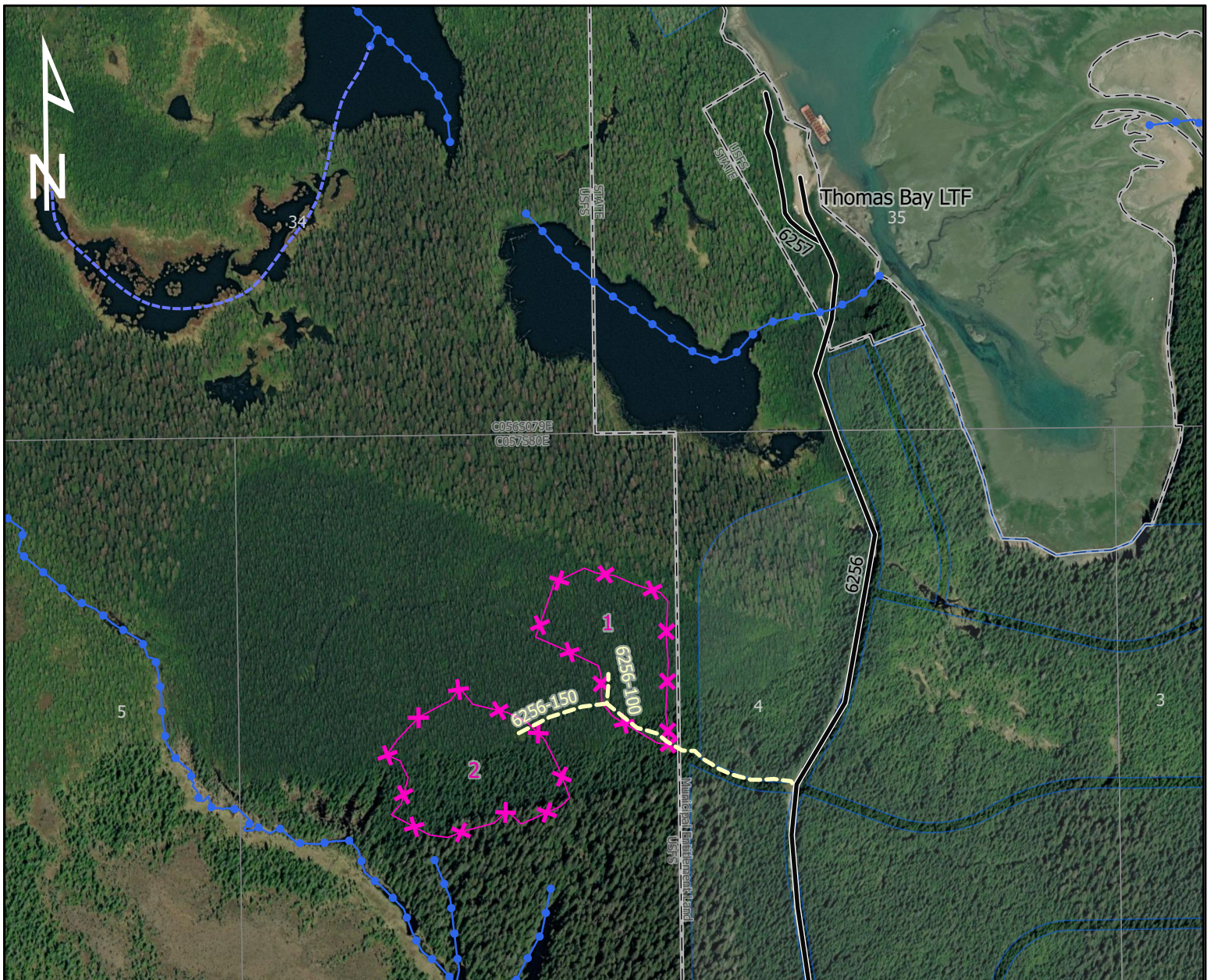
- Harvest Units
- Property Line
- Municipal Selected Land
- Existing Roads
- Reconstruction Roads
- New Construction Roads
- Thomas Bay LTF

# APPENDIX A1 SSE-1400-K THOMAS BAY GNA TIMBER SALE AREA MAP



LS 7/21/2026





0 500 1,000 1,500 2,000  
 Feet  
 1 IN = 900 feet

Sections: 7, 8, 9, 16, 17, 18  
 MTR: C057S080E

## APPENDIX A2-1 SSE-1400-K THOMAS BAY GNA TIMBER SALE UNITS 1-2



Vicinity Map: 1 IN = 8 miles

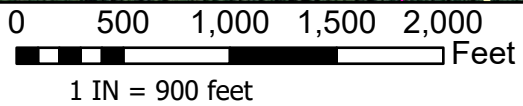
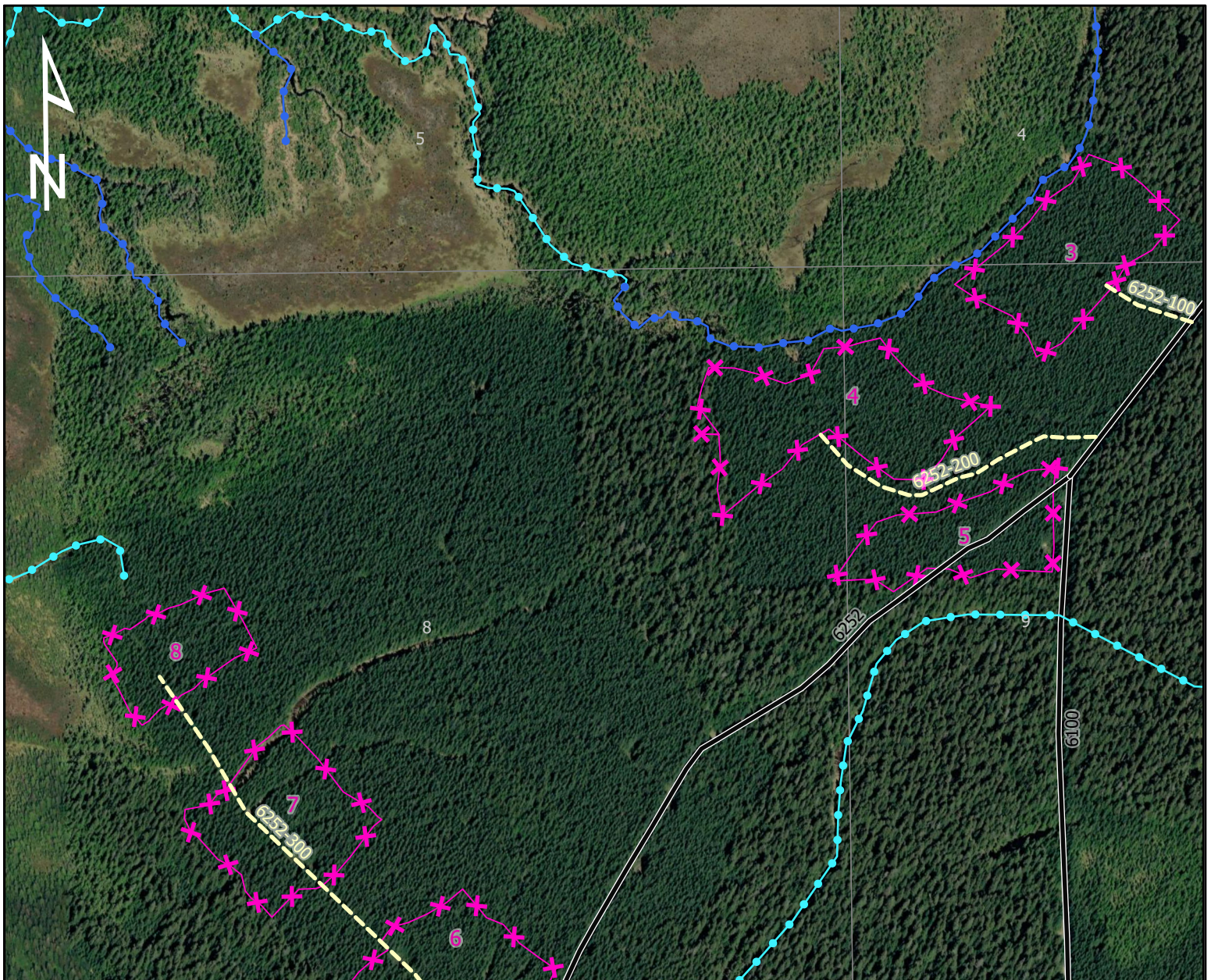
### Legend

- Harvest Units
- Property Line
- Municipal Selected Land
- Existing Roads
- Reconstruction Roads
- New Construction Roads
- Non Cataloged Anadromous
- General Water Quality



LS 7/21/2026





Sections: 4, 5, 8, 9  
MTR: C057S080E

## APPENDIX A2-2 SSE-1400-K THOMAS BAY GNA TIMBER SALE UNITS 3-8



Vicinity Map: 1 IN = 8 miles

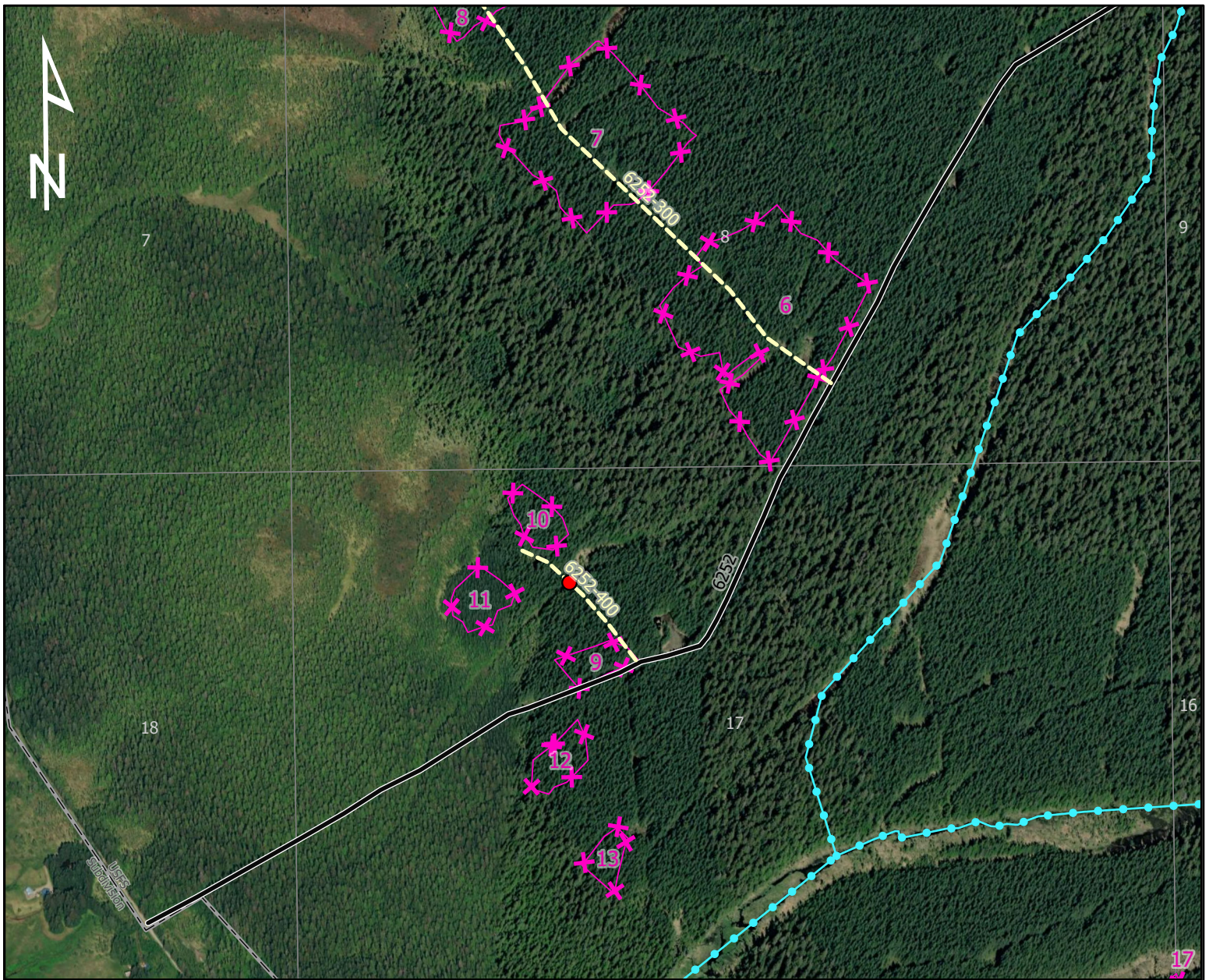
### Legend

- Harvest Units
- Existing Roads
- Reconstruction Roads
- New Construction Roads
- Cataloged Anadromous
- Non Cataloged Anadromous



LS 7/21/2026





0 500 1,000 1,500 2,000  
Feet  
1 IN = 900 feet

Sections: 7, 8, 9, 16, 17, 18  
MTR: C057S080E

## APPENDIX A2-3 SSE-1400-K THOMAS BAY GNA TIMBER SALE UNITS 6-7, 9-13



Vicinity Map: 1 IN = 8 miles

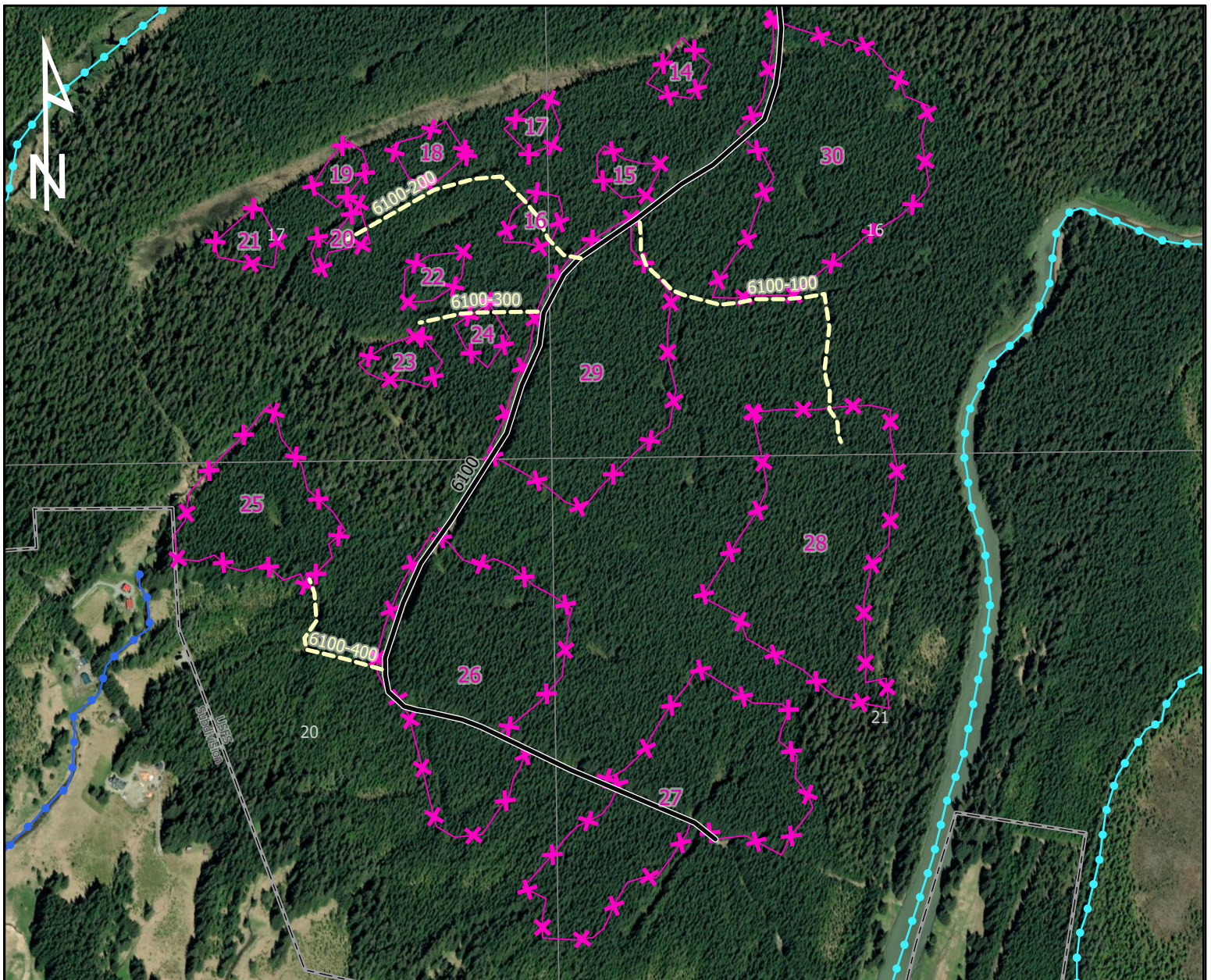
### Legend

- Harvest Units
- Existing Roads
- Reconstruction Roads
- New Construction Roads
- Cataloged Anadromous
- Restore Drainage



LS 7/21/2026





0 500 1,000 1,500 2,000  
Feet  
1 IN = 900 feet

Sections: 16, 17, 20, 21  
MTR: C057S080E

## APPENDIX A2-4 SSE-1400-K THOMAS BAY GNA TIMBER SALE UNITS 14-30



Vicinity Map: 1 IN = 8 miles

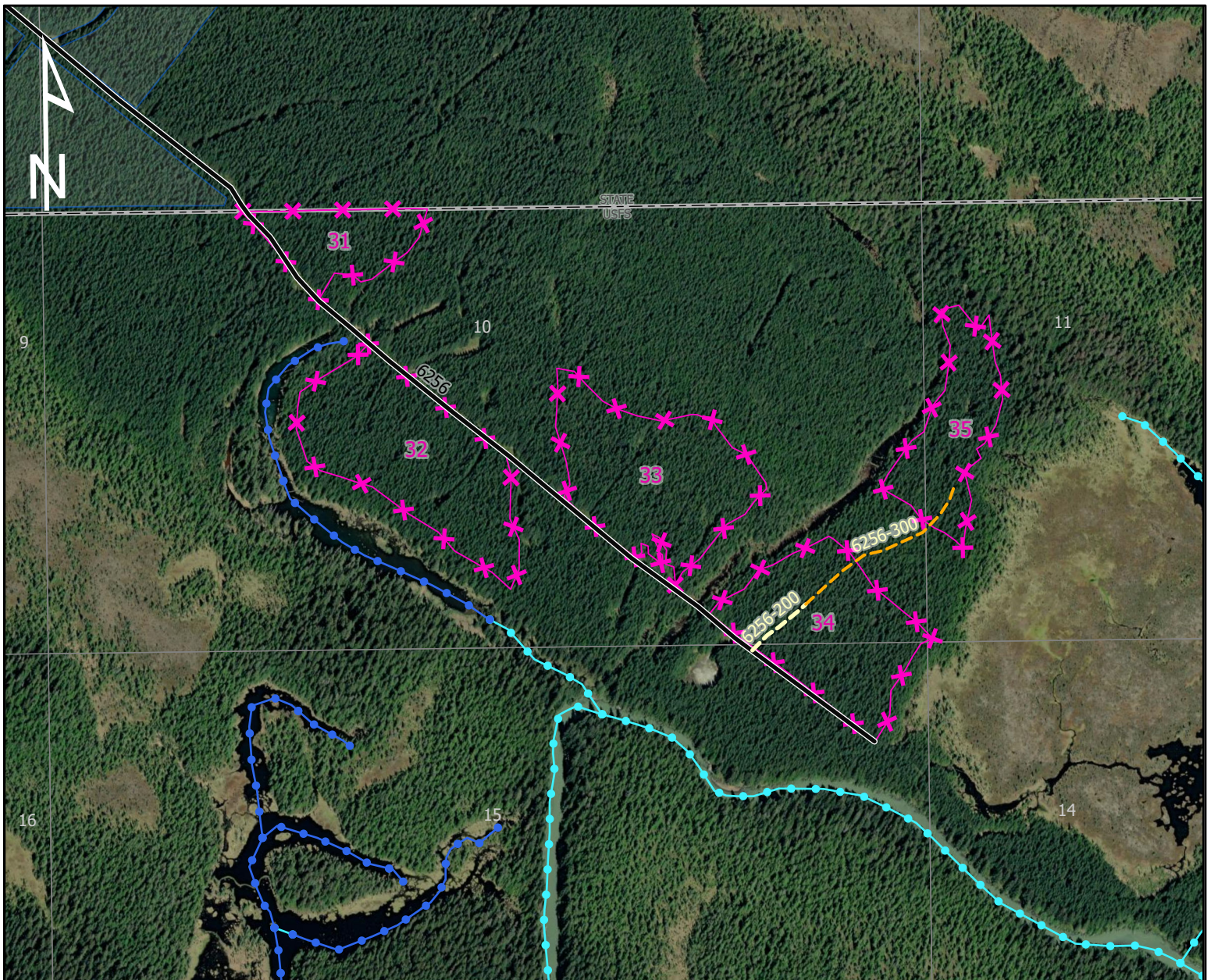
### Legend

- Harvest Units
- Existing Roads
- Reconstruction Roads
- New Construction Roads
- Cataloged Anadromous
- Non Cataloged Anadromous



LS 7/21/2026





0 500 1,000 1,500 2,000  
 Feet  
 1 IN = 900 feet

Sections: 9, 10, 11, 14, 15, 16  
 MTR: C057S080E

## APPENDIX A2-5 SSE-1400-K THOMAS BAY GNA TIMBER SALE UNITS 31-35



Vicinity Map: 1 IN = 8 miles

### Legend

- Harvest Units
- Property Line
- Municipal Selected Land
- Existing Roads
- Reconstruction Roads
- New Construction Roads
- Cataloged Anadromous
- Non Cataloged Anadromous



LS 7/21/2026



## Attachment B CRUISE

Timber Cruise Report  
42 pages



CRUISE REPORT HEADER & CERTIFICATION  
CRUISE#: 24014 SALE#: 24014  
SALENAME: Thomas Bay YG  
RUN DATE & TIME: 7/2/2026 1:13:29 PM

Year: 0 Region: 10 Forest: 05 District: 21

Remarks:

FILENAME: C:\Users\rdickamore\Documents\CruiseFiles\24014\_Thomas Bay YG\GoodNeighbor\24014 Thomas Bay YG TS Recruise.M.cruise  
REPORTS: A01 A02 L10 R001 R002 R003 R004 R005 R009 ST1 ST3 TC74 TIM UC5 VPA1 VSM1 VSM2 VSM3 VSM5

\*\*\*\*\* CRUISE CERTIFICATION \*\*\*\*\*

I certify that the timber for the Thomas Bay YG timber sale  
has been designated and cruised by the procedures and standards in  
FSH 2409.12, Timber Cruising Handbook. Records of checks are on file  
at the District Ranger Office,

\_\_\_\_\_  
RANGER DISTRICT

\_\_\_\_\_  
(name of headquarters town)

\_\_\_\_\_  
DISTRICT RANGER

\_\_\_\_\_  
DATE

\*\*\*\*\*

Developed and Maintained By:  
USDA FOREST SERVICE  
WASHINGTON OFFICE TIMBER MANAGEMENT  
FORT COLLINS, COLORADO (970)295-5776

VERSION: 01.08.2026  
VOLUME LIBRARY VERSION: 08.22.2025  
NATIONAL CRUISE PROCESSING PROGRAM

VOLUME EQUATION TABLE  
CRUISE#: 24014 SALE#: 24014  
SALENAME: Thomas Bay YG  
RUN DATE & TIME: 7/2/2026 1:13:29 PM

VERSION: 01.08.2026  
VOLUME LIBRARY VERSION: 08.22.2025

| SPECIES | PROD | VOLUME<br>EQUATION | STUMP<br>HEIGHT | TOTAL<br>CUBIC<br>VOLUME | PRIMARY<br>PRODUCT |      |      |       | SECONDARY<br>PRODUCT |      |      |       |    | BIOMASS |
|---------|------|--------------------|-----------------|--------------------------|--------------------|------|------|-------|----------------------|------|------|-------|----|---------|
|         |      |                    |                 |                          | MIN<br>TOP<br>DIB  | BDFT | CUFT | CORDS | MIN<br>TOP<br>DIB    | BDFT | CUFT | CORDS |    |         |
| 098Y    | 01   | A02F32W098         | 1.0             | NO                       | 7.0                | YES  | YES  | NO    | 0.0                  | NO   | NO   | NO    | NO |         |
| 263Y    | 01   | A02F32W263         | 1.0             | NO                       | 7.0                | YES  | YES  | NO    | 0.0                  | NO   | NO   | NO    | NO |         |



| CRUISE<br>NO. | STRATA<br>NO. | CRUISE<br>METHOD | STRATA<br>ACRES | BAF   | PLOT<br>SIZE | NO. OF<br>PLOTS | STRATA<br>DESCRIPTION | DATE<br>MMYYYY |   |
|---------------|---------------|------------------|-----------------|-------|--------------|-----------------|-----------------------|----------------|---|
| 24014         | 1             | PCM              | 390.20          | 20.00 | 0            | 82              | Hemlock               | 1              | 0 |
| 24014         | 2             | PCM              | 390.20          | 40.00 | 0            | 82              | Sitka Spruce          | 6              | 0 |
| 24014         | 3             | STR              | 1.49            | 0.00  | 0            | 0               | Shovel Trails         | 0              | 0 |
| 24014         | 4             | STR              | 5.05            | 0.00  | 0            | 0               | ROW                   | 6              | 0 |

A01: STRATA, UNIT, PAYMENT UNIT AND SAMPLE GROUP REPORT (A1)  
CRUISE#: 24014 SALE#: 24014  
SALENAME: Thomas Bay YG  
RUN DATE & TIME: 7/2/2026 1:13:29 PM

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VERSION: 01.08.2026  
VOLUME LIBRARY VERSION: 08.22.2025

| CRUISE<br>NO.     | CUTTING<br>UNIT NO. | CUTTING<br>UNIT<br>ACRES | CUTTING<br>UNIT<br>DESCRIPTION | LOG<br>METHOD | PAYMENT<br>UNIT NO. |
|-------------------|---------------------|--------------------------|--------------------------------|---------------|---------------------|
| 24014             | 12                  | 8.76                     |                                | 453           |                     |
| 24014             | 131                 | 16.86                    |                                | 453           |                     |
| 24014             | 132                 | 12.35                    |                                | 453           |                     |
| 24014             | 133                 | 20.84                    |                                | 453           |                     |
| 24014             | 142                 | 22.62                    |                                | 453           |                     |
| 24014             | 143                 | 15.76                    |                                | 453           |                     |
| 24014             | 144                 | 9.15                     |                                | 453           |                     |
| 24014             | 151                 | 1.13                     |                                | 453           |                     |
| 24014             | 152                 | 1.94                     |                                | 453           |                     |
| 24014             | 155                 | 1.79                     |                                | 453           |                     |
| 24014             | 157                 | 1.87                     |                                | 453           |                     |
| 24014             | 158                 | 2.12                     |                                | 453           |                     |
| 24014             | 200                 | 2.13                     |                                | 453           |                     |
| 24014             | 201                 | 1.84                     |                                | 453           |                     |
| 24014             | 202                 | 1.76                     |                                | 453           |                     |
| 24014             | 203                 | 2.02                     |                                | 453           |                     |
| 24014             | 204                 | 1.70                     |                                | 453           |                     |
| 24014             | 205                 | 2.40                     |                                | 453           |                     |
| 24014             | 206                 | 1.97                     |                                | 453           |                     |
| 24014             | 207                 | 1.69                     |                                | 453           |                     |
| 24014             | 208                 | 1.52                     |                                | 453           |                     |
| 24014             | 209                 | 1.24                     |                                | 453           |                     |
| 24014             | 210                 | 1.79                     |                                | 453           |                     |
| 24014             | 211                 | 29.32                    |                                | 453           |                     |
| 24014             | 212                 | 27.05                    |                                | 453           |                     |
| 24014             | 213                 | 30.40                    |                                | 453           |                     |
| 24014             | 221                 | 27.75                    |                                | 453           |                     |
| 24014             | 222                 | 29.46                    |                                | 453           |                     |
| 24014             | 223                 | 13.74                    |                                | 453           |                     |
| 24014             | 321                 | 18.21                    |                                | 453           |                     |
| 24014             | 322                 | 11.03                    |                                | 453           |                     |
| 24014             | 71                  | 21.97                    |                                | 453           |                     |
| 24014             | 711                 | 11.53                    |                                | 453           |                     |
| 24014             | 712                 | 14.39                    |                                | 453           |                     |
| 24014             | 72                  | 20.10                    |                                | 453           |                     |
| 24014             | 888                 | 1.49                     | Shovel Trails                  | 453           |                     |
| 24014             | 889                 | 5.05                     | Temp. ROW                      | 453           |                     |
| TOTAL SALE ACRES: |                     | 396.74                   |                                |               |                     |



A01: STRATA, UNIT, PAYMENT UNIT AND SAMPLE GROUP REPORT (A1)  
CRUISE#: 24014 SALE#: 24014  
SALENAME: Thomas Bay YG  
RUN DATE & TIME: 7/2/2026 1:13:29 PM

PAGE 5

VERSION: 01.08.2026  
VOLUME LIBRARY VERSION: 08.22.2025

| CRUISE<br>NO. | CUTTING<br>UNIT | STRATUM | PAYMENT<br>UNIT |
|---------------|-----------------|---------|-----------------|
| 24014         | 12              | 1       |                 |
| 24014         | 12              | 2       |                 |
| 24014         | 131             | 1       |                 |
| 24014         | 131             | 2       |                 |
| 24014         | 132             | 1       |                 |
| 24014         | 132             | 2       |                 |
| 24014         | 133             | 1       |                 |
| 24014         | 133             | 2       |                 |
| 24014         | 142             | 1       |                 |
| 24014         | 142             | 2       |                 |
| 24014         | 143             | 1       |                 |
| 24014         | 143             | 2       |                 |
| 24014         | 144             | 1       |                 |
| 24014         | 144             | 2       |                 |
| 24014         | 151             | 1       |                 |
| 24014         | 151             | 2       |                 |
| 24014         | 152             | 1       |                 |
| 24014         | 152             | 2       |                 |
| 24014         | 155             | 1       |                 |
| 24014         | 155             | 2       |                 |
| 24014         | 157             | 1       |                 |
| 24014         | 157             | 2       |                 |
| 24014         | 158             | 1       |                 |
| 24014         | 158             | 2       |                 |
| 24014         | 200             | 1       |                 |
| 24014         | 200             | 2       |                 |
| 24014         | 201             | 1       |                 |
| 24014         | 201             | 2       |                 |
| 24014         | 202             | 1       |                 |
| 24014         | 202             | 2       |                 |
| 24014         | 203             | 1       |                 |
| 24014         | 203             | 2       |                 |
| 24014         | 204             | 1       |                 |
| 24014         | 204             | 2       |                 |
| 24014         | 205             | 1       |                 |
| 24014         | 205             | 2       |                 |
| 24014         | 206             | 1       |                 |
| 24014         | 206             | 2       |                 |
| 24014         | 207             | 1       |                 |
| 24014         | 207             | 2       |                 |

A01: STRATA, UNIT, PAYMENT UNIT AND SAMPLE GROUP REPORT (A1)  
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| CRUISE<br>NO. | CUTTING<br>UNIT | STRATUM | PAYMENT<br>UNIT |
|---------------|-----------------|---------|-----------------|
| 24014         | 208             | 1       |                 |
| 24014         | 208             | 2       |                 |
| 24014         | 209             | 1       |                 |
| 24014         | 209             | 2       |                 |
| 24014         | 210             | 1       |                 |
| 24014         | 210             | 2       |                 |
| 24014         | 211             | 1       |                 |
| 24014         | 211             | 2       |                 |
| 24014         | 212             | 1       |                 |
| 24014         | 212             | 2       |                 |
| 24014         | 213             | 1       |                 |
| 24014         | 213             | 2       |                 |
| 24014         | 221             | 1       |                 |
| 24014         | 221             | 2       |                 |
| 24014         | 222             | 1       |                 |
| 24014         | 222             | 2       |                 |
| 24014         | 223             | 1       |                 |
| 24014         | 223             | 2       |                 |
| 24014         | 321             | 1       |                 |
| 24014         | 321             | 2       |                 |
| 24014         | 322             | 1       |                 |
| 24014         | 322             | 2       |                 |
| 24014         | 71              | 1       |                 |
| 24014         | 71              | 2       |                 |
| 24014         | 711             | 1       |                 |
| 24014         | 711             | 2       |                 |
| 24014         | 712             | 1       |                 |
| 24014         | 712             | 2       |                 |
| 24014         | 72              | 1       |                 |
| 24014         | 72              | 2       |                 |
| 24014         | 888             | 3       |                 |
| 24014         | 889             | 4       |                 |



A01: STRATA, UNIT, PAYMENT UNIT AND SAMPLE GROUP REPORT (A1)  
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| STRATUM | SAMPLE<br>GROUP | FREQ | KZ | BIG<br>BAF | SMALL<br>FPS | DESCRIPTION                 |
|---------|-----------------|------|----|------------|--------------|-----------------------------|
| 1       | h               | 4    | 0  | 0          |              | Hemlock YG in units         |
| 2       | s               | 8    | 0  | 0          |              | SS YG in Units              |
| 3       | h               | 2    | 0  | 0          |              | Hemlock YG on Shovel Trails |
| 3       | s               | 8    | 0  | 0          |              | SS YG on Shovel Trails      |
| 4       | h               | 1    | 0  | 0          |              | Hemlock on ROW              |
| 4       | s               | 4    | 0  | 0          |              | SS on ROW                   |

## A02: PLOT INFORMATION REPORT (A1)

CRUISE#: 24014 SALE#: 24014

SALENAME: Thomas Bay YG

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| CRUISE<br>NO. | PLOT<br>NO. | CUTTING<br>UNIT NO. | STRATA<br>NO. | SLOPE<br>% | ASPECT | PLOT<br>KPI | NULL<br>PLOT? |
|---------------|-------------|---------------------|---------------|------------|--------|-------------|---------------|
| 24014         | 49          | 12                  | 1             | 0          | 0      | 0           |               |
| 24014         | 15          | 131                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 16          | 131                 | 1             | 0          | 0      | 0           |               |
| 24014         | 17          | 131                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 22          | 132                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 23          | 132                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 18          | 133                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 19          | 133                 | 1             | 0          | 0      | 0           |               |
| 24014         | 20          | 133                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 21          | 133                 | 1             | 0          | 0      | 0           |               |
| 24014         | 44          | 142                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 45          | 142                 | 1             | 0          | 0      | 0           |               |
| 24014         | 46          | 142                 | 1             | 0          | 0      | 0           |               |
| 24014         | 47          | 142                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 48          | 142                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 33          | 143                 | 1             | 0          | 0      | 0           |               |
| 24014         | 34          | 143                 | 1             | 0          | 0      | 0           |               |
| 24014         | 35          | 143                 | 1             | 0          | 0      | 0           |               |
| 24014         | 36          | 143                 | 1             | 0          | 0      | 0           |               |
| 24014         | 37          | 143                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 31          | 144                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 32          | 144                 | 1             | 0          | 0      | 0           |               |
| 24014         | 118         | 151                 | 1             | 0          | 0      | 0           |               |
| 24014         | 119         | 157                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 85          | 204                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 84          | 209                 | 1             | 0          | 0      | 0           |               |
| 24014         | 86          | 211                 | 1             | 0          | 0      | 0           |               |
| 24014         | 87          | 211                 | 1             | 0          | 0      | 0           |               |
| 24014         | 88          | 211                 | 1             | 0          | 0      | 0           |               |
| 24014         | 89          | 211                 | 1             | 0          | 0      | 0           |               |
| 24014         | 90          | 211                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 91          | 212                 | 1             | 0          | 0      | 0           |               |
| 24014         | 92          | 212                 | 1             | 0          | 0      | 0           |               |
| 24014         | 93          | 212                 | 1             | 0          | 0      | 0           |               |
| 24014         | 94          | 212                 | 1             | 0          | 0      | 0           |               |
| 24014         | 95          | 212                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 96          | 212                 | 1             | 0          | 0      | 0           |               |
| 24014         | 97          | 213                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 98          | 213                 | 1             | 0          | 0      | 0           |               |
| 24014         | 99          | 213                 | 1             | 0          | 0      | 0           |               |

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| CRUISE<br>NO. | PLOT<br>NO. | CUTTING<br>UNIT NO. | STRATA<br>NO. | SLOPE<br>% | ASPECT | PLOT<br>KPI | NULL<br>PLOT? |
|---------------|-------------|---------------------|---------------|------------|--------|-------------|---------------|
| 24014         | 100         | 213                 | 1             | 0          | 0      | 0           |               |
| 24014         | 112         | 221                 | 1             | 0          | 0      | 0           |               |
| 24014         | 113         | 221                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 114         | 221                 | 1             | 0          | 0      | 0           |               |
| 24014         | 115         | 221                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 116         | 221                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 117         | 221                 | 1             | 0          | 0      | 0           |               |
| 24014         | 105         | 222                 | 1             | 0          | 0      | 0           |               |
| 24014         | 106         | 222                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 107         | 222                 | 1             | 0          | 0      | 0           |               |
| 24014         | 108         | 222                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 109         | 222                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 110         | 222                 | 1             | 0          | 0      | 0           |               |
| 24014         | 101         | 223                 | 1             | 0          | 0      | 0           |               |
| 24014         | 102         | 223                 | 1             | 0          | 0      | 0           |               |
| 24014         | 103         | 223                 | 1             | 0          | 0      | 0           |               |
| 24014         | 104         | 223                 | 1             | 0          | 0      | 0           |               |
| 24014         | 67          | 321                 | 1             | 0          | 0      | 0           |               |
| 24014         | 68          | 321                 | 1             | 0          | 0      | 0           |               |
| 24014         | 69          | 321                 | 1             | 0          | 0      | 0           |               |
| 24014         | 70          | 321                 | 1             | 0          | 0      | 0           |               |
| 24014         | 63          | 322                 | 1             | 0          | 0      | 0           |               |
| 24014         | 64          | 322                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 65          | 322                 | 1             | 0          | 0      | 0           |               |
| 24014         | 57          | 71                  | 1             | 0          | 0      | 0           |               |
| 24014         | 58          | 71                  | 1             | 0          | 0      | 0           |               |
| 24014         | 59          | 71                  | 1             | 0          | 0      | 0           | YES           |
| 24014         | 60          | 71                  | 1             | 0          | 0      | 0           |               |
| 24014         | 61          | 71                  | 1             | 0          | 0      | 0           |               |
| 24014         | 62          | 71                  | 1             | 0          | 0      | 0           |               |
| 24014         | 6           | 711                 | 1             | 0          | 0      | 0           |               |
| 24014         | 7           | 711                 | 1             | 0          | 0      | 0           |               |
| 24014         | 8           | 711                 | 1             | 0          | 0      | 0           |               |
| 24014         | 9           | 711                 | 1             | 0          | 0      | 0           |               |
| 24014         | 11          | 712                 | 1             | 0          | 0      | 0           |               |
| 24014         | 12          | 712                 | 1             | 0          | 0      | 0           |               |
| 24014         | 13          | 712                 | 1             | 0          | 0      | 0           | YES           |
| 24014         | 14          | 712                 | 1             | 0          | 0      | 0           |               |
| 24014         | 51          | 72                  | 1             | 0          | 0      | 0           |               |
| 24014         | 53          | 72                  | 1             | 0          | 0      | 0           | YES           |



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| CRUISE<br>NO. | PLOT<br>NO. | CUTTING<br>UNIT NO. | STRATA<br>NO. | SLOPE<br>% | ASPECT | PLOT<br>KPI | NULL<br>PLOT? |
|---------------|-------------|---------------------|---------------|------------|--------|-------------|---------------|
| 24014         | 54          | 72                  | 1             | 0          | 0      | 0           |               |
| 24014         | 55          | 72                  | 1             | 0          | 0      | 0           |               |
| 24014         | 49          | 12                  | 2             | 0          | 0      | 0           |               |
| 24014         | 15          | 131                 | 2             | 0          | 0      | 0           |               |
| 24014         | 16          | 131                 | 2             | 0          | 0      | 0           |               |
| 24014         | 17          | 131                 | 2             | 0          | 0      | 0           |               |
| 24014         | 22          | 132                 | 2             | 0          | 0      | 0           |               |
| 24014         | 23          | 132                 | 2             | 0          | 0      | 0           |               |
| 24014         | 18          | 133                 | 2             | 0          | 0      | 0           |               |
| 24014         | 19          | 133                 | 2             | 0          | 0      | 0           |               |
| 24014         | 20          | 133                 | 2             | 0          | 0      | 0           |               |
| 24014         | 21          | 133                 | 2             | 0          | 0      | 0           |               |
| 24014         | 44          | 142                 | 2             | 0          | 0      | 0           |               |
| 24014         | 45          | 142                 | 2             | 0          | 0      | 0           |               |
| 24014         | 46          | 142                 | 2             | 0          | 0      | 0           |               |
| 24014         | 47          | 142                 | 2             | 0          | 0      | 0           |               |
| 24014         | 48          | 142                 | 2             | 0          | 0      | 0           |               |
| 24014         | 33          | 143                 | 2             | 0          | 0      | 0           |               |
| 24014         | 34          | 143                 | 2             | 0          | 0      | 0           |               |
| 24014         | 35          | 143                 | 2             | 0          | 0      | 0           |               |
| 24014         | 36          | 143                 | 2             | 0          | 0      | 0           |               |
| 24014         | 37          | 143                 | 2             | 0          | 0      | 0           |               |
| 24014         | 31          | 144                 | 2             | 0          | 0      | 0           |               |
| 24014         | 32          | 144                 | 2             | 0          | 0      | 0           |               |
| 24014         | 118         | 151                 | 2             | 0          | 0      | 0           |               |
| 24014         | 119         | 157                 | 2             | 0          | 0      | 0           |               |
| 24014         | 85          | 204                 | 2             | 0          | 0      | 0           |               |
| 24014         | 84          | 209                 | 2             | 0          | 0      | 0           |               |
| 24014         | 86          | 211                 | 2             | 0          | 0      | 0           |               |
| 24014         | 87          | 211                 | 2             | 0          | 0      | 0           |               |
| 24014         | 88          | 211                 | 2             | 0          | 0      | 0           |               |
| 24014         | 89          | 211                 | 2             | 0          | 0      | 0           |               |
| 24014         | 90          | 211                 | 2             | 0          | 0      | 0           |               |
| 24014         | 91          | 212                 | 2             | 0          | 0      | 0           |               |
| 24014         | 92          | 212                 | 2             | 0          | 0      | 0           |               |
| 24014         | 93          | 212                 | 2             | 0          | 0      | 0           |               |
| 24014         | 94          | 212                 | 2             | 0          | 0      | 0           |               |
| 24014         | 95          | 212                 | 2             | 0          | 0      | 0           | YES           |
| 24014         | 96          | 212                 | 2             | 0          | 0      | 0           |               |
| 24014         | 97          | 213                 | 2             | 0          | 0      | 0           |               |

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| CRUISE<br>NO. | PLOT<br>NO. | CUTTING<br>UNIT NO. | STRATA<br>NO. | SLOPE<br>% | ASPECT | PLOT<br>KPI | NULL<br>PLOT? |
|---------------|-------------|---------------------|---------------|------------|--------|-------------|---------------|
| 24014         | 98          | 213                 | 2             | 0          | 0      | 0           |               |
| 24014         | 99          | 213                 | 2             | 0          | 0      | 0           |               |
| 24014         | 100         | 213                 | 2             | 0          | 0      | 0           |               |
| 24014         | 112         | 221                 | 2             | 0          | 0      | 0           |               |
| 24014         | 113         | 221                 | 2             | 0          | 0      | 0           |               |
| 24014         | 114         | 221                 | 2             | 0          | 0      | 0           |               |
| 24014         | 115         | 221                 | 2             | 0          | 0      | 0           |               |
| 24014         | 116         | 221                 | 2             | 0          | 0      | 0           |               |
| 24014         | 117         | 221                 | 2             | 0          | 0      | 0           |               |
| 24014         | 105         | 222                 | 2             | 0          | 0      | 0           |               |
| 24014         | 106         | 222                 | 2             | 0          | 0      | 0           |               |
| 24014         | 107         | 222                 | 2             | 0          | 0      | 0           |               |
| 24014         | 108         | 222                 | 2             | 0          | 0      | 0           | YES           |
| 24014         | 109         | 222                 | 2             | 0          | 0      | 0           |               |
| 24014         | 110         | 222                 | 2             | 0          | 0      | 0           |               |
| 24014         | 101         | 223                 | 2             | 0          | 0      | 0           | YES           |
| 24014         | 102         | 223                 | 2             | 0          | 0      | 0           |               |
| 24014         | 103         | 223                 | 2             | 0          | 0      | 0           |               |
| 24014         | 104         | 223                 | 2             | 0          | 0      | 0           |               |
| 24014         | 67          | 321                 | 2             | 0          | 0      | 0           |               |
| REMARKS >> .  |             |                     |               |            |        |             |               |
| 24014         | 68          | 321                 | 2             | 0          | 0      | 0           |               |
| 24014         | 69          | 321                 | 2             | 0          | 0      | 0           |               |
| 24014         | 70          | 321                 | 2             | 0          | 0      | 0           |               |
| 24014         | 63          | 322                 | 2             | 0          | 0      | 0           |               |
| 24014         | 64          | 322                 | 2             | 0          | 0      | 0           | YES           |
| 24014         | 65          | 322                 | 2             | 0          | 0      | 0           |               |
| 24014         | 57          | 71                  | 2             | 0          | 0      | 0           |               |
| 24014         | 58          | 71                  | 2             | 0          | 0      | 0           |               |
| 24014         | 59          | 71                  | 2             | 0          | 0      | 0           |               |
| 24014         | 60          | 71                  | 2             | 0          | 0      | 0           | YES           |
| 24014         | 61          | 71                  | 2             | 0          | 0      | 0           |               |
| 24014         | 62          | 71                  | 2             | 0          | 0      | 0           |               |
| 24014         | 6           | 711                 | 2             | 0          | 0      | 0           | YES           |
| 24014         | 7           | 711                 | 2             | 0          | 0      | 0           |               |
| 24014         | 8           | 711                 | 2             | 0          | 0      | 0           |               |
| 24014         | 9           | 711                 | 2             | 0          | 0      | 0           |               |
| 24014         | 11          | 712                 | 2             | 0          | 0      | 0           |               |
| 24014         | 12          | 712                 | 2             | 0          | 0      | 0           |               |
| 24014         | 13          | 712                 | 2             | 0          | 0      | 0           |               |

| CRUISE<br>NO. | PLOT<br>NO. | CUTTING<br>UNIT NO. | STRATA<br>NO. | SLOPE<br>% | ASPECT | PLOT<br>KPI | NULL<br>PLOT? |
|---------------|-------------|---------------------|---------------|------------|--------|-------------|---------------|
| 24014         | 14          | 712                 | 2             | 0          | 0      | 0           |               |
| 24014         | 51          | 72                  | 2             | 0          | 0      | 0           |               |
| 24014         | 53          | 72                  | 2             | 0          | 0      | 0           |               |
| 24014         | 54          | 72                  | 2             | 0          | 0      | 0           |               |
| 24014         | 55          | 72                  | 2             | 0          | 0      | 0           |               |



## L10: LOG COUNTS AND VOLUME BY LENGTH AND SPECIES

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FOR CUT TREES ONLY - BY 1" DIAMETER CLASS

(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)

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SALENAME: Thomas Bay YG

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NOTE: THIS REPORT DOES NOT INCLUDE ANY COUNT OF THE SECONDARY PRODUCT OR CULL LOGS

SPECIES - 098Y - LOG COUNTS

| LENGTH | 8'   | 10' | 12'  | 14'  | 16'  | 18' | 20'  | 22'  | 24'  | 26'  | 28'  | 30'  | 32'   | TOTALS |
|--------|------|-----|------|------|------|-----|------|------|------|------|------|------|-------|--------|
| 7      | 1162 | 24  | 1004 | 3612 | 5858 | 14  | 4260 | 4552 | 1476 | 3299 | 3036 | 4462 | 2644  | 35403  |
| 8      | 0    | 0   | 0    | 0    | 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 7377  | 7377   |
| 9      | 0    | 0   | 0    | 0    | 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 8109  | 8109   |
| 10     | 0    | 0   | 0    | 0    | 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 6356  | 6356   |
| 11     | 0    | 0   | 0    | 0    | 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 10181 | 10181  |
| 12     | 0    | 0   | 0    | 0    | 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 4747  | 4747   |
| 13     | 0    | 0   | 0    | 0    | 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 7938  | 7938   |
| 14     | 0    | 0   | 0    | 0    | 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 5735  | 5735   |
| 15     | 0    | 0   | 0    | 0    | 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 4917  | 4917   |
| 16     | 0    | 0   | 0    | 0    | 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 737   | 737    |
| 17     | 0    | 0   | 0    | 0    | 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 1334  | 1334   |
| 18     | 0    | 0   | 0    | 0    | 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 5     | 5      |
| 19     | 0    | 0   | 0    | 0    | 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 466   | 466    |
| TOTALS | 1162 | 24  | 1004 | 3612 | 5858 | 14  | 4260 | 4552 | 1476 | 3299 | 3036 | 4462 | 60546 | 93305  |

## L10: LOG COUNTS AND VOLUME BY LENGTH AND SPECIES

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FOR CUT TREES ONLY - BY 1" DIAMETER CLASS

(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)

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SALENAME: Thomas Bay YG

RUN DATE &amp; TIME: 7/2/2026 1:13:29 PM

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NOTE: THIS REPORT DOES NOT INCLUDE ANY COUNT OF THE SECONDARY PRODUCT OR CULL LOGS

SPECIES - 098Y - NET CCF VOLUME

| LENGTH | 8' | 10' | 12' | 14' | 16' | 18' | 20' | 22' | 24' | 26' | 28' | 30' | 32'   | TOTALS |
|--------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|--------|
| 7      | 31 | 1   | 42  | 189 | 364 | 1   | 344 | 390 | 154 | 399 | 409 | 696 | 414   | 3434   |
| 8      | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1522  | 1522   |
| 9      | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1573  | 1573   |
| 10     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1695  | 1695   |
| 11     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 2811  | 2811   |
| 12     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1645  | 1645   |
| 13     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 2954  | 2954   |
| 14     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 2377  | 2377   |
| 15     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 2358  | 2358   |
| 16     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 411   | 411    |
| 17     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 754   | 754    |
| 18     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 3     | 3      |
| 19     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 388   | 388    |
| TOTALS | 31 | 1   | 42  | 189 | 364 | 1   | 344 | 390 | 154 | 399 | 409 | 696 | 18906 | 21926  |

## L10: LOG COUNTS AND VOLUME BY LENGTH AND SPECIES

PAGE 15

FOR CUT TREES ONLY - BY 1" DIAMETER CLASS

(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)

CRUISE#: 24014 SALE#: 24014

SALENAME: Thomas Bay YG

RUN DATE &amp; TIME: 7/2/2026 1:13:29 PM

VERSION: 01.08.2026

VOLUME LIBRARY VERSION: 08.22.2025

NOTE: THIS REPORT DOES NOT INCLUDE ANY COUNT OF THE SECONDARY PRODUCT OR CULL LOGS

SPECIES - 098Y - NET MBF VOLUME

| LENGTH | 8' | 10' | 12' | 14' | 16' | 18' | 20' | 22' | 24' | 26' | 28' | 30' | 32'  | TOTALS |
|--------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|--------|
| 7      | 12 | 0   | 20  | 72  | 170 | 0   | 124 | 174 | 58  | 127 | 149 | 219 | 156  | 1280   |
| 8      | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 478  | 478    |
| 9      | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 651  | 651    |
| 10     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 687  | 687    |
| 11     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1295 | 1295   |
| 12     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 677  | 677    |
| 13     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1323 | 1323   |
| 14     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1087 | 1087   |
| 15     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1185 | 1185   |
| 16     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 203  | 203    |
| 17     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 428  | 428    |
| 18     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 2    | 2      |
| 19     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 219  | 219    |
| TOTALS | 12 | 0   | 20  | 72  | 170 | 0   | 124 | 174 | 58  | 127 | 149 | 219 | 8392 | 9516   |



## L10: LOG COUNTS AND VOLUME BY LENGTH AND SPECIES

PAGE 16

FOR CUT TREES ONLY - BY 1" DIAMETER CLASS

(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)

CRUISE#: 24014 SALE#: 24014

SALENAME: Thomas Bay YG

RUN DATE &amp; TIME: 7/2/2026 1:13:29 PM

VERSION: 01.08.2026

VOLUME LIBRARY VERSION: 08.22.2025

NOTE: THIS REPORT DOES NOT INCLUDE ANY COUNT OF THE SECONDARY PRODUCT OR CULL LOGS

SPECIES - 263Y - LOG COUNTS

| LENGTH | 8'  | 10'  | 12' | 14' | 16' | 18' | 20' | 22'  | 24' | 26'  | 28' | 30' | 32'   | TOTALS |
|--------|-----|------|-----|-----|-----|-----|-----|------|-----|------|-----|-----|-------|--------|
| 7      | 780 | 1647 | 147 | 441 | 9   | 332 | 997 | 1290 | 760 | 1379 | 511 | 304 | 1900  | 10496  |
| 8      | 0   | 0    | 0   | 0   | 0   | 0   | 0   | 0    | 0   | 0    | 0   | 0   | 1908  | 1908   |
| 9      | 0   | 0    | 0   | 0   | 0   | 0   | 0   | 0    | 0   | 0    | 0   | 0   | 2196  | 2196   |
| 10     | 0   | 0    | 0   | 0   | 0   | 0   | 0   | 0    | 0   | 0    | 0   | 0   | 1689  | 1689   |
| 11     | 0   | 0    | 0   | 0   | 0   | 0   | 0   | 0    | 0   | 0    | 0   | 0   | 1808  | 1808   |
| 12     | 0   | 0    | 0   | 0   | 0   | 0   | 0   | 0    | 0   | 0    | 0   | 0   | 1881  | 1881   |
| 13     | 0   | 0    | 0   | 0   | 0   | 0   | 0   | 0    | 0   | 0    | 0   | 0   | 253   | 253    |
| 14     | 0   | 0    | 0   | 0   | 0   | 0   | 0   | 0    | 0   | 0    | 0   | 0   | 3     | 3      |
| 15     | 0   | 0    | 0   | 0   | 0   | 0   | 0   | 0    | 0   | 0    | 0   | 0   | 2     | 2      |
| 17     | 0   | 0    | 0   | 0   | 0   | 0   | 0   | 0    | 0   | 0    | 0   | 0   | 137   | 137    |
| 19     | 0   | 0    | 0   | 0   | 0   | 0   | 0   | 0    | 0   | 0    | 0   | 0   | 1     | 1      |
| TOTALS | 780 | 1647 | 147 | 441 | 9   | 332 | 997 | 1290 | 760 | 1379 | 511 | 304 | 11775 | 20372  |

## L10: LOG COUNTS AND VOLUME BY LENGTH AND SPECIES

PAGE 17

FOR CUT TREES ONLY - BY 1" DIAMETER CLASS

(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)

CRUISE#: 24014 SALE#: 24014

SALENAME: Thomas Bay YG

RUN DATE &amp; TIME: 7/2/2026 1:13:29 PM

VERSION: 01.08.2026

VOLUME LIBRARY VERSION: 08.22.2025

NOTE: THIS REPORT DOES NOT INCLUDE ANY COUNT OF THE SECONDARY PRODUCT OR CULL LOGS

SPECIES - 263Y - NET CCF VOLUME

| LENGTH | 8' | 10' | 12' | 14' | 16' | 18' | 20' | 22' | 24' | 26' | 28' | 30' | 32'  | TOTALS |
|--------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|--------|
| 7      | 19 | 44  | 7   | 20  | 1   | 14  | 83  | 111 | 72  | 157 | 73  | 42  | 268  | 910    |
| 8      | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 310  | 310    |
| 9      | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 414  | 414    |
| 10     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 383  | 383    |
| 11     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 471  | 471    |
| 12     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 528  | 528    |
| 13     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 93   | 93     |
| 14     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1    | 1      |
| 15     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1    | 1      |
| 17     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 51   | 51     |
| 19     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0    | 0      |
| TOTALS | 19 | 44  | 7   | 20  | 1   | 14  | 83  | 111 | 72  | 157 | 73  | 42  | 2519 | 3161   |

## L10: LOG COUNTS AND VOLUME BY LENGTH AND SPECIES

PAGE 18

FOR CUT TREES ONLY - BY 1" DIAMETER CLASS

(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)

CRUISE#: 24014 SALE#: 24014

SALENAME: Thomas Bay YG

RUN DATE &amp; TIME: 7/2/2026 1:13:29 PM

VERSION: 01.08.2026

VOLUME LIBRARY VERSION: 08.22.2025

NOTE: THIS REPORT DOES NOT INCLUDE ANY COUNT OF THE SECONDARY PRODUCT OR CULL LOGS

SPECIES - 263Y - NET MBF VOLUME

| LENGTH | 8' | 10' | 12' | 14' | 16' | 18' | 20' | 22' | 24' | 26' | 28' | 30' | 32'  | TOTALS |
|--------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|--------|
| 7      | 7  | 13  | 3   | 8   | 0   | 5   | 28  | 47  | 27  | 51  | 24  | 14  | 100  | 328    |
| 8      | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 105  | 105    |
| 9      | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 143  | 143    |
| 10     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 168  | 168    |
| 11     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 204  | 204    |
| 12     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 233  | 233    |
| 13     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 46   | 46     |
| 14     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1    | 1      |
| 15     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0    | 0      |
| 17     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 27   | 27     |
| 19     | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0    | 0      |
| TOTALS | 7  | 13  | 3   | 8   | 0   | 5   | 28  | 47  | 27  | 51  | 24  | 14  | 1028 | 1255   |

R001: APPRAISAL SUMMARY REPORT-BDFT VOLUME  
CRUISE#: 24014 SALE#: 24014  
SALENAME: Thomas Bay YG  
RUN DATE & TIME: 7/2/2026 1:13:29 PM

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VERSION: 01.08.2026  
VOLUME LIBRARY VERSION: 08.22.2025

SALE VOLUMES (MBF) BY SPECIES

| Species     | GROSS<br>Sawlog<br>Removed | NET<br>Sawlog<br>Removed |
|-------------|----------------------------|--------------------------|
| 098Y        | 9826.848                   | 9515.556                 |
| 263Y        | 1483.848                   | 1255.206                 |
| All Species | 11310.695                  | 10770.762                |

LOGGING CHARACTERISTICS

|                                     |        |
|-------------------------------------|--------|
| No. of 32-Ft Logs/MBF Gross removed | 6.39   |
| Avg. MBF Net removed per 32 ft. log | 0.149  |
| Avg. MBF Net removed per acre       | 27.148 |
| Avg. Scaling Defect %               | 4.77   |
| Quad Mean DBH (for cut trees)       | 15.5   |
| Average cut tree volume, Net MBF    | 0.198  |
| Sale MBF/CCF conversion             | 0.43   |



| SALE VOLUMES (CCF) BY SPECIES |                            |                          |
|-------------------------------|----------------------------|--------------------------|
| Species                       | GROSS<br>Sawlog<br>Removed | NET<br>Sawlog<br>Removed |
| 098Y                          | 22613.86                   | 21925.76                 |
| 263Y                          | 3717.96                    | 3161.24                  |
| All Species                   | 26331.82                   | 25087.01                 |

| LOGGING CHARACTERISTICS             |       |
|-------------------------------------|-------|
| No. of 32-Ft Logs/CCF Gross removed | 2.75  |
| Avg. CCF Net removed per 32 ft. log | 0.35  |
| Avg. CCF Net removed per acre       | 63.23 |
| Avg. Scaling Defect %               | 4.73  |
| Quad Mean DBH (for cut trees)       | 15.5  |
| Average cut tree volume, Net CCF    | 0.46  |
| Sale CCF/MBF conversion             | 2.33  |

R003: LOG GRADE SUMMARY-BDFT VOLUME  
 SALE VOLUME (MBF) BY SPECIES BY GRADE  
 CRUISE#: 24014 SALE#: 24014  
 SALENAME: Thomas Bay YG  
 RUN DATE & TIME: 7/2/2026 1:13:29 PM

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VERSION: 01.08.2026  
 VOLUME LIBRARY VERSION: 08.22.2025

| GRADE      |         | 098Y     | 263Y     |
|------------|---------|----------|----------|
| 0          | STD GRS | 0.00     | 0.00     |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| 1          | STD GRS | 0.00     | 0.00     |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| 2          | STD GRS | 0.00     | 0.00     |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| 3          | STD GRS | 0.00     | 0.96     |
|            | NET     | 0.00     | 0.71     |
|            | NET %   | 0.00%    | 0.06%    |
| 4          | STD GRS | 9826.85  | 1482.89  |
|            | NET     | 9515.56  | 1254.50  |
|            | NET %   | 100.00%  | 99.94%   |
| 5          | STD GRS | 0.00     | 0.00     |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| 6          | STD GRS | 0.00     | 0.00     |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| 7          | STD GRS | 0.00     | 0.00     |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| 8          | STD GRS | 0.00     | 68.28    |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| 9          | STD GRS | 0.00     | 0.00     |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| ALL GRADES | STD GRS | 9826.85  | 1552.12  |
|            | NET     | 9515.56  | 1255.21  |
|            | NET %   | 100.00 % | 100.00 % |

R004: LOG GRADE SUMMARY-CUFT VOLUME  
 SALE VOLUME (CCF) BY SPECIES BY GRADE  
 CRUISE#: 24014 SALE#: 24014  
 SALENAME: Thomas Bay YG  
 RUN DATE & TIME: 7/2/2026 1:13:29 PM

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VERSION: 01.08.2026  
 VOLUME LIBRARY VERSION: 08.22.2025

| GRADE      |         | 098Y     | 263Y     |
|------------|---------|----------|----------|
| -----      |         | -----    | -----    |
| 0          | STD GRS | 0.00     | 0.00     |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| 1          | STD GRS | 0.00     | 0.00     |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| 2          | STD GRS | 0.00     | 0.00     |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| 3          | STD GRS | 0.00     | 2.29     |
|            | NET     | 0.00     | 1.77     |
|            | NET %   | 0.00%    | 0.06%    |
| 4          | STD GRS | 22613.86 | 3715.67  |
|            | NET     | 21925.76 | 3159.48  |
|            | NET %   | 100.00%  | 99.94%   |
| 5          | STD GRS | 0.00     | 0.00     |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| 6          | STD GRS | 0.00     | 0.00     |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| 7          | STD GRS | 0.00     | 0.00     |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| 8          | STD GRS | 0.00     | 146.60   |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| 9          | STD GRS | 0.00     | 0.00     |
|            | NET     | 0.00     | 0.00     |
|            | NET %   | 0.00%    | 0.00%    |
| -----      |         | -----    | -----    |
| ALL GRADES | STD GRS | 22613.86 | 3864.56  |
|            | NET     | 21925.76 | 3161.24  |
|            | NET %   | 100.00 % | 100.00 % |

R005: APPRAISAL SUMMARY BY LOGGING METHOD  
FOR CUT TREES ONLY -- PRIMARY PRODUCT ONLY  
-- CUBIC FOOT --  
CRUISE#: 24014 SALE#: 24014  
SALENAME: Thomas Bay YG  
RUN DATE & TIME: 7/2/2026 1:13:29 PM

VERSION: 01.08.2026  
VOLUME LIBRARY VERSION: 08.22.2025

| L<br>O<br>G<br>M<br>T<br>H | S<br>P<br>E<br>C<br>I<br>E<br>S | P<br>R<br>O<br>D<br>U<br>C<br>T | SCALE<br>DEF % | WOODS<br>DEF % | TOTAL<br>GROSS<br>REMOVED | GROSS/<br>ACRE<br>REMOVED | AVERAGE<br>LOG<br>VOLUME | TOTAL<br>NET<br>CCF | NET<br>CCF/<br>ACRE | ESTIM<br>TREES | TREES/<br>ACRE | MEAN<br>DBH | MEAN<br>HGT | LOGS/<br>CCF | STANDING<br>GROSS/<br>ACRE | ACRES |
|----------------------------|---------------------------------|---------------------------------|----------------|----------------|---------------------------|---------------------------|--------------------------|---------------------|---------------------|----------------|----------------|-------------|-------------|--------------|----------------------------|-------|
| 453                        | 098Y                            | 01                              | 2.1            | 3.0            | 22614                     | 57                        | 0.24                     | 21926               | 55                  | 42397          | 106.9          | 15.5        | 96.6        | 4.1          | 57.0                       | 397   |
| 453                        | 263Y                            | 01                              | 14.2           | 18.2           | 3865                      | 10                        | 0.18                     | 3161                | 8                   | 12115          | 30.5           | 13.9        | 69.8        | 5.4          | 9.7                        |       |
| TOTAL                      |                                 |                                 | 453            | 3.8            | 5.3                       | 26070                     | 66                       | 0.23                | 25087               | 63             | 54512          | 137.4       | 15.2        | 90.7         | 4.3                        | 66.7  |
| TOTALS                     |                                 |                                 |                | 3.8            | 5.3                       | 26070                     | 66                       | 0.23                | 25087               | 63             | 54512          | 137.4       | 15.2        | 90.7         | 4.3                        | 66.7  |



ST1: NET VOLUME STATISTICS FOR SAMPLE GROUP (DP1)  
 FOR CUT TREES ONLY  
 CRUISE#: 24014 SALE#: 24014  
 SALENAME: Thomas Bay YG  
 RUN DATE & TIME: 7/2/2026 1:13:29 PM

| *****PRIMARY PRODUCT NET VOLUME***** |                                 |                            |                            |             |                    |                       |     |                  |                             |                       |          |             |                   |                                                                                   |                                                     |                                                               |                                                               |  |
|--------------------------------------|---------------------------------|----------------------------|----------------------------|-------------|--------------------|-----------------------|-----|------------------|-----------------------------|-----------------------|----------|-------------|-------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|--|
| S<br>T<br>R<br>A<br>T<br>A           | P<br>R<br>O<br>D<br>U<br>C<br>T | U<br>O<br>F<br>F<br>M<br>P | S<br>A<br>M<br>P<br>L<br>E | S<br>T<br>G | S<br>A<br>M<br>1/2 | NO                    |     |                  |                             |                       |          |             |                   |                                                                                   |                                                     |                                                               | COMBINED                                                      |  |
|                                      |                                 |                            |                            |             |                    | T<br>R<br>E<br>E<br>S | N   | B<br>I<br>G<br>N | S<br>M<br>A<br>L<br>L<br>N* | V<br>A<br>L<br>U<br>E | X        | O<br>F<br>X | O<br>F<br>(X * X) | S<br>T<br>A<br>N<br>D<br>A<br>R<br>D<br>D<br>E<br>V<br>I<br>A<br>T<br>I<br>O<br>N | O<br>F<br>V<br>A<br>R<br>I<br>A<br>T<br>I<br>O<br>N | S<br>T<br>A<br>N<br>D<br>A<br>R<br>D<br>E<br>R<br>R<br>O<br>R | S<br>A<br>M<br>P<br>L<br>I<br>N<br>G<br>E<br>R<br>R<br>O<br>R |  |
|                                      |                                 |                            |                            |             |                    |                       |     |                  |                             |                       |          |             |                   |                                                                                   |                                                     |                                                               |                                                               |  |
|                                      |                                 |                            |                            |             |                    |                       |     |                  |                             |                       |          |             |                   |                                                                                   |                                                     |                                                               |                                                               |  |
| 1                                    | 01                              | 01                         | h                          | N           | 1                  | 138                   | 0   | 82               | 2.000                       | 1.7                   | 138.00   | 472.00      | 1.7205            | 102.2297                                                                          | 0.190                                               | 22.5788                                                       | 26.012                                                        |  |
| 1                                    | 01                              | 01                         | h                          | N           | 2                  | 33                    | 82  | 33               | 2.000                       | 94.6                  | 3123.37  | 335074.07   | 35.1132           | 37.0988                                                                           | 6.112                                               | 12.9161                                                       | 26.012                                                        |  |
| 2                                    | 01                              | 01                         | s                          | N           | 1                  | 303                   | 0   | 82               | 2.000                       | 3.7                   | 303.00   | 1355.00     | 1.7047            | 46.1330                                                                           | 0.188                                               | 10.1891                                                       | 12.431                                                        |  |
| 2                                    | 01                              | 01                         | s                          | N           | 2                  | 36                    | 82  | 36               | 2.000                       | 163.5                 | 5887.44  | 1005551.81  | 34.9365           | 21.3626                                                                           | 5.823                                               | 7.1209                                                        | 12.431                                                        |  |
| 3                                    | 01                              | 01                         | h                          | N           | 1                  | 46                    | 83  | 46               | 2.000                       | 102.9                 | 4735.00  | 660667.00   | 62.0521           | 60.2829                                                                           | 6.109                                               | 11.8688                                                       | 11.869                                                        |  |
| 3                                    | 01                              | 01                         | s                          | N           | 1                  | 58                    | 289 | 58               | 2.000                       | 207.6                 | 12038.00 | 3182732.00  | 109.5625          | 52.7880                                                                           | 12.862                                              | 12.3939                                                       | 12.394                                                        |  |
| 4                                    | 01                              | 01                         | h                          | N           | 1                  | 37                    | 37  | 37               | 2.000                       | 94.9                  | 3513.00  | 547325.00   | 77.0606           | 81.1626                                                                           | 0.000                                               | 0.0000                                                        | 0.000                                                         |  |
| 4                                    | 01                              | 01                         | s                          | N           | 1                  | 37                    | 140 | 37               | 2.000                       | 168.6                 | 6240.00  | 1681578.00  | 132.2046          | 78.3906                                                                           | 18.642                                              | 22.1079                                                       | 22.108                                                        |  |

\* CANNOT CALCULATE SAMPLING ERROR IF SMALL N EQUALS 1.

ST1: NET VOLUME STATISTICS FOR SAMPLE GROUP (DP1)  
FOR CUT TREES ONLY  
CRUISE#: 24014 SALE#: 24014  
SALENAME: Thomas Bay YG  
RUN DATE & TIME: 7/2/2026 1:13:29 PM

| *****SECONDARY PRODUCT NET VOLUME***** |                                 |             |                       |             |                                        |         |           |           |       |       |        |          |        |          |          |          |        |
|----------------------------------------|---------------------------------|-------------|-----------------------|-------------|----------------------------------------|---------|-----------|-----------|-------|-------|--------|----------|--------|----------|----------|----------|--------|
| S<br>T<br>R<br>A<br>T<br>A             | P<br>R<br>O<br>D<br>U<br>C<br>T | U<br>O<br>F | S<br>A<br>M<br>P<br>L | S<br>T<br>G | *****SECONDARY PRODUCT NET VOLUME***** |         |           |           |       |       |        |          |        |          |          |          |        |
|                                        |                                 |             |                       |             | S<br>A<br>M<br>1/2                     | NO      |           |           |       | SUM   |        | SUM      |        | COEFF    |          | COMBINED |        |
|                                        |                                 |             |                       |             |                                        | BIG     | SMALL     | t         | MEAN  | OF    | OF     | STANDARD | OF     | STANDARD | SAMPLING | SAMPLING |        |
|                                        |                                 |             |                       |             |                                        |         |           |           |       |       |        |          |        |          |          |          |        |
|                                        |                                 |             |                       |             |                                        |         |           |           |       |       |        |          |        |          |          |          |        |
| TREES                                  | N                               | N*          | VALUE                 | X           | X                                      | (X * X) | DEVIATION | VARIATION | ERROR | ERROR | ERROR  |          |        |          |          |          |        |
| 1                                      | 02                              | 01          | h                     | N           | 1                                      | 138     | 0         | 82        | 2.000 | 1.7   | 138.00 | 472.00   | 1.7205 | 102.2297 | 0.190    | 22.5788  | 22.579 |
| 2                                      | 02                              | 01          | s                     | N           | 1                                      | 303     | 0         | 82        | 2.000 | 3.7   | 303.00 | 1355.00  | 1.7047 | 46.1330  | 0.188    | 10.1891  | 10.189 |

\* CANNOT CALCULATE SAMPLING ERROR IF SMALL N EQUALS 1.

## PRIMARY PRODUCT VOLUME

FOR CUT TREES ONLY

CRUISE#: 24014 SALE#: 24014

SALENAME: Thomas Bay YG

RUN DATE &amp; TIME: 7/2/2026 1:13:29 PM

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VOLUME LIBRARY VERSION: 08.22.2025

| ***** PRIMARY PRODUCT GROSS VOLUME *****  |                            |                  |                            |       |          |          | ***** PRIMARY PRODUCT NET VOLUME ***** |       |         |          |
|-------------------------------------------|----------------------------|------------------|----------------------------|-------|----------|----------|----------------------------------------|-------|---------|----------|
| S<br>T<br>R<br>A<br>T<br>E<br>G<br>Y      | R<br>O<br>D<br>U<br>C<br>T | U<br>N<br>I<br>T | ***** 95% CONFIDENCE ***** |       |          |          | ***** 95% CONFIDENCE *****             |       |         |          |
|                                           |                            |                  | INTERVAL                   |       |          |          | INTERVAL                               |       |         |          |
|                                           |                            |                  | VOLUME*                    | ERROR | FROM     | TO       | VOLUME*                                | ERROR | FROM    | TO       |
|                                           |                            |                  |                            |       |          |          |                                        |       |         |          |
| 1                                         | 01                         | 01               | 1537926.5                  | 25.14 | 1151309  | 1924544  | 1243151.5                              | 26.01 | 919782  | 1566521  |
| 2                                         | 01                         | 01               | 9740886.8                  | 12.48 | 8525290  | 10956484 | 9431958.1                              | 12.43 | 8259493 | 10604424 |
| 3                                         | 01                         | 01               | 70676.9                    | 10.88 | 62989    | 78365    | 68527.3                                | 10.95 | 61024   | 76031    |
| 4                                         | 01                         | 01               | 29480.3                    | 18.48 | 24032    | 34929    | 27125.2                                | 19.24 | 21905   | 32345    |
| ----- AGGREGATED BY PRODUCT -----         |                            |                  |                            |       |          |          |                                        |       |         |          |
|                                           | 01                         | 01               | 11378970.5                 | 11.21 | 10103338 | 12654603 | 10770762.1                             | 11.29 | 9554486 | 11987038 |
| ----- AGGREGATED BY UNIT OF MEASURE ----- |                            |                  |                            |       |          |          |                                        |       |         |          |
|                                           | 01                         | 01               | 11378970.5                 | 11.21 | 10103338 | 12654603 | 10770762.1                             | 11.29 | 9554486 | 11987038 |
| ----- AGGREGATED BY STRATA -----          |                            |                  |                            |       |          |          |                                        |       |         |          |
| 1                                         | 01                         | 01               | 1537926.5                  | 25.14 | 1151309  | 1924544  | 1243151.5                              | 26.01 | 919782  | 1566521  |
| 2                                         | 01                         | 01               | 9740886.8                  | 12.48 | 8525290  | 10956484 | 9431958.1                              | 12.43 | 8259493 | 10604424 |
| 3                                         | 01                         | 01               | 70676.9                    | 10.88 | 62989    | 78365    | 68527.3                                | 10.95 | 61024   | 76031    |
| 4                                         | 01                         | 01               | 29480.3                    | 18.48 | 24032    | 34929    | 27125.2                                | 19.24 | 21905   | 32345    |

\* UOM DETERMINES VALUES USED IN CALCULATION UNDER VOLUME

TOTAL VOLUME

FOR CUT TREES ONLY

CRUISE#: 24014 SALE#: 24014

SALENAME: Thomas Bay YG

RUN DATE &amp; TIME: 7/2/2026 1:13:29 PM

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| P                                         |    | ***** TOTAL GROSS VOLUME ***** |                            |       |          | ***** TOTAL NET VOLUME ***** |                            |       |         |          |
|-------------------------------------------|----|--------------------------------|----------------------------|-------|----------|------------------------------|----------------------------|-------|---------|----------|
| S                                         | R  | U                              | ***** 95% CONFIDENCE ***** |       |          |                              | ***** 95% CONFIDENCE ***** |       |         |          |
| T                                         | O  |                                | INTERVAL                   |       |          |                              | INTERVAL                   |       |         |          |
| R                                         | D  | O                              |                            |       |          |                              |                            |       |         |          |
| A                                         | U  | F                              |                            |       |          |                              |                            |       |         |          |
| T                                         | C  |                                |                            |       |          |                              |                            |       |         |          |
| A                                         | T  | M                              | VOLUME*                    | ERROR | FROM     | TO                           | VOLUME*                    | ERROR | FROM    | TO       |
| ----- AGGREGATED BY PRODUCT -----         |    |                                |                            |       |          |                              |                            |       |         |          |
| 01                                        | 01 |                                | 11378970.5                 | 11.21 | 10103338 | 12654603                     | 10770762.1                 | 11.29 | 9554486 | 11987038 |
| ----- AGGREGATED BY UNIT OF MEASURE ----- |    |                                |                            |       |          |                              |                            |       |         |          |
|                                           | 01 |                                | 11378970.5                 | 11.21 | 10103338 | 12654603                     | 10770762.1                 | 11.29 | 9554486 | 11987038 |
| ----- AGGREGATED BY STRATA -----          |    |                                |                            |       |          |                              |                            |       |         |          |
| 1                                         | 01 |                                | 1537926.5                  | 25.14 | 1151309  | 1924544                      | 1243151.5                  | 26.01 | 919782  | 1566521  |
| 2                                         | 01 |                                | 9740886.8                  | 12.48 | 8525290  | 10956484                     | 9431958.1                  | 12.43 | 8259493 | 10604424 |
| 3                                         | 01 |                                | 70676.9                    | 10.88 | 62989    | 78365                        | 68527.3                    | 10.95 | 61024   | 76031    |
| 4                                         | 01 |                                | 29480.3                    | 18.48 | 24032    | 34929                        | 27125.2                    | 19.24 | 21905   | 32345    |

\* UOM DETERMINES VALUES USED IN CALCULATION UNDER VOLUME

TC74: STAND TABLE FOR SALE 24014 -- ESTIMATED NUMBER OF TREES

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BY 1" DIAMETER CLASS

(5-inch class = 4.6 - 5.5 inches; 9-inch class = 8.6 - 9.5 inches, and so on.)

CRUISE#: 24014 SALE#: 24014

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| SPEC<br>PROD<br>U OF M | 098Y<br>ALL<br>ALL | 263Y<br>ALL<br>ALL | TOTALS |
|------------------------|--------------------|--------------------|--------|
| 1-3                    | 0                  | 0                  | 0      |
| 4                      | 0                  | 0                  | 0      |
| 5                      | 0                  | 0                  | 0      |
| 6                      | 0                  | 0                  | 0      |
| 7                      | 0                  | 0                  | 0      |
| 8                      | 0                  | 0                  | 0      |
| 9                      | 3567               | 2                  | 3569   |
| 10                     | 39                 | 1398               | 1437   |
| 11                     | 2281               | 1204               | 3485   |
| 12                     | 4046               | 1493               | 5539   |
| 13                     | 45                 | 445                | 490    |
| 14                     | 4447               | 2604               | 7051   |
| 15                     | 3919               | 2264               | 6183   |
| 16                     | 6882               | 1162               | 8043   |
| 17                     | 6935               | 1256               | 8191   |
| 18                     | 4509               | 3                  | 4511   |
| 19                     | 2421               | 2                  | 2422   |
| 20                     | 1502               | 2                  | 1504   |
| 21                     | 1334               | 1                  | 1335   |
| 22                     | 5                  | 0                  | 5      |
| 23                     | 0                  | 278                | 278    |
| 24                     | 0                  | 0                  | 0      |
| 25                     | 466                | 1                  | 467    |
| TOTALS                 | 42397              | 12115              | 54512  |



UC5: VOLUME BY SPECIES WITHIN CUTTING UNIT ACROSS ALL STRATA  
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| UNIT           | SPECIES | TOTAL | ***** SAWTIMBER *****   |                    |                  |               | ***** NON-SAWTIMBER *****       |                                                 |      |      |      |       |  |
|----------------|---------|-------|-------------------------|--------------------|------------------|---------------|---------------------------------|-------------------------------------------------|------|------|------|-------|--|
|                |         |       | (PROD = 01 UM = 01, 03) |                    |                  |               | (PROD NOT = 01 UM = 01, 02, 03) |                                                 |      |      |      |       |  |
|                |         | EST.  | EST.                    |                    |                  |               |                                 | (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) |      |      |      |       |  |
|                |         | # OF  | # OF                    | ** GROSS VOLUME ** | ** NET VOLUME ** | *** GROSS *** | *** NET ***                     |                                                 |      |      |      |       |  |
|                |         | TREES | TREES                   | BDFT               | CUFT             | BDFT          | CUFT                            | BDFT                                            | CUFT | BDFT | CUFT | CORDS |  |
| 12             | 263Y    | 269   | 269                     | 34526              | 8599             | 27909         | 7031                            | 0                                               | 0    | 0    | 0    | 0.00  |  |
| 12             | 098Y    | 942   | 942                     | 218683             | 50330            | 211748        | 48797                           | 0                                               | 0    | 0    | 0    | 0.00  |  |
| UNIT 12 TOTAL  |         | 1211  | 1211                    | 253210             | 58929            | 239656        | 55828                           | 0                                               | 0    | 0    | 0    | 0.00  |  |
| 131            | 263Y    | 518   | 518                     | 66452              | 16550            | 53715         | 13532                           | 0                                               | 0    | 0    | 0    | 0.00  |  |
| 131            | 098Y    | 1813  | 1813                    | 420890             | 96868            | 407542        | 93918                           | 0                                               | 0    | 0    | 0    | 0.00  |  |
| UNIT 131 TOTAL |         | 2332  | 2332                    | 487342             | 113418           | 461257        | 107449                          | 0                                               | 0    | 0    | 0    | 0.00  |  |
| 132            | 263Y    | 380   | 380                     | 48676              | 12123            | 39346         | 9912                            | 0                                               | 0    | 0    | 0    | 0.00  |  |
| 132            | 098Y    | 1328  | 1328                    | 308303             | 70956            | 298526        | 68795                           | 0                                               | 0    | 0    | 0    | 0.00  |  |
| UNIT 132 TOTAL |         | 1708  | 1708                    | 356979             | 83079            | 337872        | 78707                           | 0                                               | 0    | 0    | 0    | 0.00  |  |
| 133            | 263Y    | 641   | 641                     | 82138              | 20457            | 66395         | 16726                           | 0                                               | 0    | 0    | 0    | 0.00  |  |
| 133            | 098Y    | 2241  | 2241                    | 520246             | 119735           | 503747        | 116088                          | 0                                               | 0    | 0    | 0    | 0.00  |  |
| UNIT 133 TOTAL |         | 2882  | 2882                    | 602385             | 140191           | 570142        | 132814                          | 0                                               | 0    | 0    | 0    | 0.00  |  |
| 142            | 263Y    | 695   | 695                     | 89154              | 22204            | 72066         | 18154                           | 0                                               | 0    | 0    | 0    | 0.00  |  |
| 142            | 098Y    | 2433  | 2433                    | 564682             | 129962           | 546773        | 126004                          | 0                                               | 0    | 0    | 0    | 0.00  |  |
| UNIT 142 TOTAL |         | 3128  | 3128                    | 653836             | 152165           | 618839        | 144158                          | 0                                               | 0    | 0    | 0    | 0.00  |  |
| 143            | 263Y    | 484   | 484                     | 62116              | 15470            | 50210         | 12649                           | 0                                               | 0    | 0    | 0    | 0.00  |  |
| 143            | 098Y    | 1695  | 1695                    | 393430             | 90548            | 380952        | 87790                           | 0                                               | 0    | 0    | 0    | 0.00  |  |
| UNIT 143 TOTAL |         | 2180  | 2180                    | 455546             | 106018           | 431163        | 100439                          | 0                                               | 0    | 0    | 0    | 0.00  |  |
| 144            | 263Y    | 281   | 281                     | 36064              | 8982             | 29151         | 7344                            | 0                                               | 0    | 0    | 0    | 0.00  |  |
| 144            | 098Y    | 984   | 984                     | 228419             | 52571            | 221175        | 50970                           | 0                                               | 0    | 0    | 0    | 0.00  |  |
| UNIT 144 TOTAL |         | 1265  | 1265                    | 264483             | 61552            | 250326        | 58313                           | 0                                               | 0    | 0    | 0    | 0.00  |  |
| 151            | 263Y    | 35    | 35                      | 4454               | 1109             | 3600          | 907                             | 0                                               | 0    | 0    | 0    | 0.00  |  |
| 151            | 098Y    | 122   | 122                     | 28209              | 6492             | 27314         | 6295                            | 0                                               | 0    | 0    | 0    | 0.00  |  |
| UNIT 151 TOTAL |         | 156   | 156                     | 32663              | 7602             | 30915         | 7202                            | 0                                               | 0    | 0    | 0    | 0.00  |  |

UC5: VOLUME BY SPECIES WITHIN CUTTING UNIT ACROSS ALL STRATA  
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| U<br>N<br>I<br>T | S<br>P<br>E<br>C<br>I<br>E<br>S | TOTAL | ***** SAWTIMBER *****   |          |           |        |           | ***** NON-SAWTIMBER *****                       |      |      |      |       |
|------------------|---------------------------------|-------|-------------------------|----------|-----------|--------|-----------|-------------------------------------------------|------|------|------|-------|
|                  |                                 |       | (PROD = 01 UM = 01, 03) |          |           |        |           | (PROD NOT = 01 UM = 01, 02, 03)                 |      |      |      |       |
|                  |                                 | EST.  | EST.                    |          |           |        |           | (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) |      |      |      |       |
|                  |                                 | # OF  | # OF                    | ** GROSS | VOLUME ** | ** NET | VOLUME ** | *** GROSS                                       | ***  | ***  | NET  | ***   |
|                  |                                 | TREES | TREES                   | BDFT     | CUFT      | BDFT   | CUFT      | BDFT                                            | CUFT | BDFT | CUFT | CORDS |
| 152              | 263Y                            | 60    | 60                      | 7646     | 1904      | 6181   | 1557      | 0                                               | 0    | 0    | 0    | 0.00  |
| 152              | 098Y                            | 209   | 209                     | 48430    | 11146     | 46894  | 10807     | 0                                               | 0    | 0    | 0    | 0.00  |
| UNIT 152 TOTAL   |                                 | 268   | 268                     | 56076    | 13050     | 53075  | 12364     | 0                                               | 0    | 0    | 0    | 0.00  |
| 155              | 263Y                            | 55    | 55                      | 7055     | 1757      | 5703   | 1437      | 0                                               | 0    | 0    | 0    | 0.00  |
| 155              | 098Y                            | 193   | 193                     | 44685    | 10284     | 43268  | 9971      | 0                                               | 0    | 0    | 0    | 0.00  |
| UNIT 155 TOTAL   |                                 | 248   | 248                     | 51740    | 12041     | 48971  | 11408     | 0                                               | 0    | 0    | 0    | 0.00  |
| 157              | 263Y                            | 57    | 57                      | 7370     | 1836      | 5958   | 1501      | 0                                               | 0    | 0    | 0    | 0.00  |
| 157              | 098Y                            | 201   | 201                     | 46682    | 10744     | 45202  | 10417     | 0                                               | 0    | 0    | 0    | 0.00  |
| UNIT 157 TOTAL   |                                 | 259   | 259                     | 54053    | 12580     | 51160  | 11918     | 0                                               | 0    | 0    | 0    | 0.00  |
| 158              | 263Y                            | 65    | 65                      | 8356     | 2081      | 6754   | 1701      | 0                                               | 0    | 0    | 0    | 0.00  |
| 158              | 098Y                            | 228   | 228                     | 52923    | 12180     | 51245  | 11809     | 0                                               | 0    | 0    | 0    | 0.00  |
| UNIT 158 TOTAL   |                                 | 293   | 293                     | 61279    | 14261     | 57999  | 13511     | 0                                               | 0    | 0    | 0    | 0.00  |
| 200              | 263Y                            | 65    | 65                      | 8395     | 2091      | 6786   | 1709      | 0                                               | 0    | 0    | 0    | 0.00  |
| 200              | 098Y                            | 229   | 229                     | 53173    | 12238     | 51487  | 11865     | 0                                               | 0    | 0    | 0    | 0.00  |
| UNIT 200 TOTAL   |                                 | 295   | 295                     | 61568    | 14329     | 58273  | 13575     | 0                                               | 0    | 0    | 0    | 0.00  |
| 201              | 263Y                            | 57    | 57                      | 7252     | 1806      | 5862   | 1477      | 0                                               | 0    | 0    | 0    | 0.00  |
| 201              | 098Y                            | 198   | 198                     | 45933    | 10572     | 44477  | 10250     | 0                                               | 0    | 0    | 0    | 0.00  |
| UNIT 201 TOTAL   |                                 | 254   | 254                     | 53186    | 12378     | 50339  | 11726     | 0                                               | 0    | 0    | 0    | 0.00  |
| 202              | 263Y                            | 54    | 54                      | 6937     | 1728      | 5607   | 1413      | 0                                               | 0    | 0    | 0    | 0.00  |
| 202              | 098Y                            | 189   | 189                     | 43936    | 10112     | 42543  | 9804      | 0                                               | 0    | 0    | 0    | 0.00  |
| UNIT 202 TOTAL   |                                 | 243   | 243                     | 50873    | 11840     | 48150  | 11217     | 0                                               | 0    | 0    | 0    | 0.00  |
| 203              | 263Y                            | 62    | 62                      | 7962     | 1983      | 6436   | 1621      | 0                                               | 0    | 0    | 0    | 0.00  |
| 203              | 098Y                            | 217   | 217                     | 50427    | 11606     | 48828  | 11252     | 0                                               | 0    | 0    | 0    | 0.00  |
| UNIT 203 TOTAL   |                                 | 279   | 279                     | 58389    | 13589     | 55263  | 12874     | 0                                               | 0    | 0    | 0    | 0.00  |

UC5: VOLUME BY SPECIES WITHIN CUTTING UNIT ACROSS ALL STRATA  
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| UNIT           | SPECIES | TOTAL | ***** SAWTIMBER *****<br>(PROD = 01 UM = 01, 03) |          |           |        | ***** NON-SAWTIMBER *****<br>(PROD NOT = 01 UM = 01, 02, 03)<br>(AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) |           |      |         |      |       |
|----------------|---------|-------|--------------------------------------------------|----------|-----------|--------|-----------------------------------------------------------------------------------------------------------------|-----------|------|---------|------|-------|
|                |         | EST.  | EST.                                             |          |           |        |                                                                                                                 |           |      |         |      |       |
|                |         | # OF  | # OF                                             | ** GROSS | VOLUME ** | ** NET | VOLUME **                                                                                                       | *** GROSS | ***  | *** NET | ***  |       |
|                |         | TREES | TREES                                            | BDFT     | CUFT      | BDFT   | CUFT                                                                                                            | BDFT      | CUFT | BDFT    | CUFT | CORDS |
| 204            | 263Y    | 52    | 52                                               | 6700     | 1669      | 5416   | 1364                                                                                                            | 0         | 0    | 0       | 0    | 0.00  |
| 204            | 098Y    | 183   | 183                                              | 42439    | 9767      | 41093  | 9470                                                                                                            | 0         | 0    | 0       | 0    | 0.00  |
| UNIT 204 TOTAL |         | 235   | 235                                              | 49139    | 11436     | 46509  | 10834                                                                                                           | 0         | 0    | 0       | 0    | 0.00  |
| 205            | 263Y    | 74    | 74                                               | 9459     | 2356      | 7646   | 1926                                                                                                            | 0         | 0    | 0       | 0    | 0.00  |
| 205            | 098Y    | 258   | 258                                              | 59913    | 13789     | 58013  | 13369                                                                                                           | 0         | 0    | 0       | 0    | 0.00  |
| UNIT 205 TOTAL |         | 332   | 332                                              | 69373    | 16145     | 65659  | 15295                                                                                                           | 0         | 0    | 0       | 0    | 0.00  |
| 206            | 263Y    | 61    | 61                                               | 7765     | 1934      | 6276   | 1581                                                                                                            | 0         | 0    | 0       | 0    | 0.00  |
| 206            | 098Y    | 212   | 212                                              | 49179    | 11318     | 47619  | 10974                                                                                                           | 0         | 0    | 0       | 0    | 0.00  |
| UNIT 206 TOTAL |         | 272   | 272                                              | 56943    | 13252     | 53895  | 12555                                                                                                           | 0         | 0    | 0       | 0    | 0.00  |
| 207            | 263Y    | 52    | 52                                               | 6661     | 1659      | 5384   | 1356                                                                                                            | 0         | 0    | 0       | 0    | 0.00  |
| 207            | 098Y    | 182   | 182                                              | 42189    | 9710      | 40851  | 9414                                                                                                            | 0         | 0    | 0       | 0    | 0.00  |
| UNIT 207 TOTAL |         | 234   | 234                                              | 48850    | 11369     | 46235  | 10770                                                                                                           | 0         | 0    | 0       | 0    | 0.00  |
| 208            | 263Y    | 47    | 47                                               | 5991     | 1492      | 4843   | 1220                                                                                                            | 0         | 0    | 0       | 0    | 0.00  |
| 208            | 098Y    | 163   | 163                                              | 37945    | 8733      | 36742  | 8467                                                                                                            | 0         | 0    | 0       | 0    | 0.00  |
| UNIT 208 TOTAL |         | 210   | 210                                              | 43936    | 10225     | 41584  | 9687                                                                                                            | 0         | 0    | 0       | 0    | 0.00  |
| 209            | 263Y    | 38    | 38                                               | 4887     | 1217      | 3951   | 995                                                                                                             | 0         | 0    | 0       | 0    | 0.00  |
| 209            | 098Y    | 133   | 133                                              | 30955    | 7124      | 29973  | 6907                                                                                                            | 0         | 0    | 0       | 0    | 0.00  |
| UNIT 209 TOTAL |         | 171   | 171                                              | 35842    | 8342      | 33924  | 7903                                                                                                            | 0         | 0    | 0       | 0    | 0.00  |
| 210            | 263Y    | 55    | 55                                               | 7055     | 1757      | 5703   | 1437                                                                                                            | 0         | 0    | 0       | 0    | 0.00  |
| 210            | 098Y    | 193   | 193                                              | 44685    | 10284     | 43268  | 9971                                                                                                            | 0         | 0    | 0       | 0    | 0.00  |
| UNIT 210 TOTAL |         | 248   | 248                                              | 51740    | 12041     | 48971  | 11408                                                                                                           | 0         | 0    | 0       | 0    | 0.00  |
| 211            | 263Y    | 901   | 901                                              | 115561   | 28780     | 93412  | 23532                                                                                                           | 0         | 0    | 0       | 0    | 0.00  |
| 211            | 098Y    | 3154  | 3154                                             | 731939   | 168456    | 708726 | 163326                                                                                                          | 0         | 0    | 0       | 0    | 0.00  |
| UNIT 211 TOTAL |         | 4055  | 4055                                             | 847501   | 197236    | 802138 | 186857                                                                                                          | 0         | 0    | 0       | 0    | 0.00  |

UC5: VOLUME BY SPECIES WITHIN CUTTING UNIT ACROSS ALL STRATA  
 FOR CUT TREES ONLY  
 CRUISE#: 24014 SALE#: 24014  
 SALENAME: Thomas Bay YG  
 RUN DATE & TIME: 7/2/2026 1:13:29 PM

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 VOLUME LIBRARY VERSION: 08.22.2025

| S<br>P<br>E<br>C<br>I<br>E<br>S<br><br>U<br>N<br>I<br>T | TOTAL<br><br>EST.<br><br># OF<br><br>TREES | ***** SAWTIMBER *****<br>(PROD = 01 UM = 01, 03) |        |                    |        |                  |      | ***** NON-SAWTIMBER *****<br>(PROD NOT = 01 UM = 01, 02, 03)<br>(AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) |      |             |      |       |  |
|---------------------------------------------------------|--------------------------------------------|--------------------------------------------------|--------|--------------------|--------|------------------|------|-----------------------------------------------------------------------------------------------------------------|------|-------------|------|-------|--|
|                                                         |                                            | EST.                                             | EST.   | ** GROSS VOLUME ** |        | ** NET VOLUME ** |      | *** GROSS ***                                                                                                   |      | *** NET *** |      |       |  |
|                                                         |                                            |                                                  |        | BDF                | CUFT   | BDF              | CUFT | BDF                                                                                                             | CUFT | BDF         | CUFT |       |  |
|                                                         |                                            |                                                  |        | BDF                | CUFT   | BDF              | CUFT | BDF                                                                                                             | CUFT | BDF         | CUFT | CORDS |  |
| 212 263Y                                                | 832                                        | 832                                              | 106614 | 26552              | 86180  | 21710            | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| 212 098Y                                                | 2909                                       | 2909                                             | 675272 | 155414             | 653856 | 150681           | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| UNIT 212 TOTAL                                          | 3741                                       | 3741                                             | 781886 | 181966             | 740035 | 172391           | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| 213 263Y                                                | 934                                        | 934                                              | 119818 | 29841              | 96852  | 24398            | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| 213 098Y                                                | 3270                                       | 3270                                             | 758900 | 174661             | 734832 | 169342           | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| UNIT 213 TOTAL                                          | 4204                                       | 4204                                             | 878718 | 204502             | 831685 | 193740           | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| 221 263Y                                                | 853                                        | 853                                              | 109373 | 27239              | 88410  | 22272            | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| 221 098Y                                                | 2985                                       | 2985                                             | 692746 | 159436             | 670776 | 154580           | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| UNIT 221 TOTAL                                          | 3838                                       | 3838                                             | 802120 | 186675             | 759186 | 176852           | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| 222 263Y                                                | 906                                        | 906                                              | 116113 | 28918              | 93858  | 23644            | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| 222 098Y                                                | 3169                                       | 3169                                             | 735434 | 169260             | 712110 | 164106           | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| UNIT 222 TOTAL                                          | 4074                                       | 4074                                             | 851547 | 198178             | 805968 | 187750           | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| 223 263Y                                                | 422                                        | 422                                              | 54155  | 13487              | 43775  | 11027            | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| 223 098Y                                                | 1478                                       | 1478                                             | 343003 | 78942              | 332125 | 76538            | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| UNIT 223 TOTAL                                          | 1900                                       | 1900                                             | 397158 | 92429              | 375900 | 87566            | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| 321 263Y                                                | 560                                        | 560                                              | 71773  | 17875              | 58016  | 14615            | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| 321 098Y                                                | 1959                                       | 1959                                             | 454591 | 104624             | 440174 | 101438           | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| UNIT 321 TOTAL                                          | 2518                                       | 2518                                             | 526364 | 122499             | 498190 | 116053           | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| 322 263Y                                                | 339                                        | 339                                              | 43473  | 10827              | 35141  | 8852             | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| 322 098Y                                                | 1186                                       | 1186                                             | 275351 | 63372              | 266618 | 61442            | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| UNIT 322 TOTAL                                          | 1525                                       | 1525                                             | 318824 | 74199              | 301759 | 70295            | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| 71 263Y                                                 | 675                                        | 675                                              | 86592  | 21566              | 69995  | 17633            | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| 71 098Y                                                 | 2363                                       | 2363                                             | 548455 | 126227             | 531061 | 122383           | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |
| UNIT 71 TOTAL                                           | 3038                                       | 3038                                             | 635047 | 147793             | 601056 | 140016           | 0    | 0                                                                                                               | 0    | 0           | 0    | 0.00  |  |

UC5: VOLUME BY SPECIES WITHIN CUTTING UNIT ACROSS ALL STRATA  
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| S<br>P<br>E<br>C<br>I<br>E<br>S | TOTAL   | ***** SAWTIMBER *****<br>(PROD = 01 UM = 01, 03) |                       |         |                  |         | ***** NON-SAWTIMBER *****<br>(PROD NOT = 01 UM = 01, 02, 03)<br>(AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) |       |             |      |       |
|---------------------------------|---------|--------------------------------------------------|-----------------------|---------|------------------|---------|-----------------------------------------------------------------------------------------------------------------|-------|-------------|------|-------|
|                                 | EST.    | EST.                                             | ** GROSS VOLUME **    |         | ** NET VOLUME ** |         | *** GROSS ***                                                                                                   |       | *** NET *** |      |       |
|                                 | # OF    | # OF                                             |                       |         |                  |         |                                                                                                                 |       |             |      |       |
|                                 | TREES   | TREES                                            | BDFT                  | CUFT    | BDFT             | CUFT    | BDFT                                                                                                            | CUFT  | BDFT        | CUFT | CORDS |
| 711 263Y                        | 354     | 354                                              | 45444                 | 11318   | 36734            | 9254    | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
| 711 098Y                        | 1240    | 1240                                             | 287833                | 66245   | 278704           | 64227   | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
| UNIT 711 TOTAL                  | 1595    | 1595                                             | 333277                | 77563   | 315438           | 73481   | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
| 712 263Y                        | 442     | 442                                              | 56716                 | 14125   | 45846            | 11549   | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
| 712 098Y                        | 1548    | 1548                                             | 359230                | 82677   | 347837           | 80159   | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
| UNIT 712 TOTAL                  | 1990    | 1990                                             | 415946                | 96802   | 393682           | 91708   | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
| 72 263Y                         | 618     | 618                                              | 79222                 | 19730   | 64037            | 16132   | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
| 72 098Y                         | 2162    | 2162                                             | 501773                | 115483  | 485859           | 111966  | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
| UNIT 72 TOTAL                   | 2780    | 2780                                             | 580995                | 135213  | 549897           | 128098  | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
| 888 263Y                        | 83      | 83                                               | 9236                  | 2227    | 8542             | 2063    | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
| 888 098Y                        | 289     | 289                                              | 61440                 | 13957   | 59985            | 13619   | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
| UNIT 888 TOTAL                  | 372     | 372                                              | 70677                 | 16184   | 68527            | 15682   | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
| 889 263Y                        | 37      | 37                                               | 4960                  | 1210    | 3513             | 894     | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
| 889 098Y                        | 140     | 140                                              | 24520                 | 5563    | 23612            | 5366    | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
| UNIT 889 TOTAL                  | 177     | 177                                              | 29480                 | 6773    | 27125            | 6260    | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
|                                 |         |                                                  |                       |         |                  |         |                                                                                                                 |       |             |      |       |
| S U B T O T A L S               | TOT EST | EST                                              | ***** SAWTIMBER ***** |         |                  |         | ***** NON-SAWTIMBER *****                                                                                       |       |             |      |       |
|                                 | # OF    | # OF                                             | ** GROSS VOLUME **    |         | ** NET VOLUME ** |         | GROSS                                                                                                           | GROSS | NET         | NET  |       |
| SPECIES                         | TREES   | TREES                                            | BDFT                  | CUFT    | BDFT             | CUFT    | BDFT                                                                                                            | CUFT  | BDFT        | CUFT | CORDS |
| 263Y                            | 12115   | 12115                                            | 1552123               | 386456  | 1255206          | 316124  | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
| 098Y                            | 42397   | 42397                                            | 9826847               | 2261386 | 9515555          | 2192576 | 0                                                                                                               | 0     | 0           | 0    | 0.00  |
|                                 |         |                                                  |                       |         |                  |         |                                                                                                                 |       |             |      |       |
| OVERALL TOTALS--                | 54512   | 54512                                            | 11378970              | 2647842 | 10770762         | 2508701 | 0                                                                                                               | 0     | 0           | 0    | 0.00  |



| UNIT | S           | TOTAL | ***** SAWTIMBER *****   |                    |      |                  | ***** NON-SAWTIMBER *****       |                                                 |      |             |      |       |
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|      | P           |       | (PROD = 01 UM = 01, 03) |                    |      |                  | (PROD NOT = 01 UM = 01, 02, 03) |                                                 |      |             |      |       |
|      | E           | EST.  | EST.                    |                    |      |                  |                                 | (AND ALL SECONDARY & RECOVERED PRODUCT VOLUMES) |      |             |      |       |
|      | C           | # OF  | # OF                    | ** GROSS VOLUME ** |      | ** NET VOLUME ** |                                 | *** GROSS ***                                   |      | *** NET *** |      |       |
|      | I<br>E<br>S | TREES | TREES                   | BDFT               | CUFT | BDFT             | CUFT                            | BDFT                                            | CUFT | BDFT        | CUFT | CORDS |

\* FOR TREE-BASED SAMPLES, THE CUTTING UNIT VOLUME IS BASED ON THE # OF TREES TALLIED OR THE SUM OF KPIS THAT FALL WITHIN THE CUTTING UNIT. FOR AREA-BASED SAMPLES, THE CUTTING UNIT VOLUME IS BASED ON AN AVERAGE VOLUME PER ACRE AT THE STRATA LEVEL TIMES THE NUMBER OF ACRES IN THE CUTTING UNIT.  
\*R = RECOVERED VOLUME ADDED TO NET SECONDARY VOLUME.  
\*FOR CRUISE METHOD 3P ONLY, THE COLUMN Est. # of Trees for sawtimber WILL SHOW ZERO INSTEAD OF ACTUAL TALLY.

| *****PER ACRE***** |  |  |  |  |  |  |  |  |  |
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|                            |                                 |                                 |                            |                            |                                                                    |                  |             |                       |                                 |               |             |                                 |                            |                                                     |                              |                       |                                                                        |                                                                      |                          | GROSS<br>B<br>D<br>F<br>T | NET<br>C<br>U<br>F<br>T | GROSS<br>B<br>D<br>F<br>T | NET<br>C<br>U<br>F<br>T |                   |  |
|                            |                                 |                                 |                            |                            |                                                                    |                  |             |                       |                                 |               |             |                                 |                            |                                                     |                              |                       |                                                                        |                                                                      |                          |                           |                         |                           |                         | ***** CORDS ***** |  |
| 1                          | 263Y                            | 01                              | P 01                       | L C CL                     | h N 1                                                              | HYG              |             | 33                    | 14.2                            | 13.9          | 69.7        | 4.5                             | 19                         | 18                                                  | 4.015                        | 3.970                 | 11995                                                                  | 1537926                                                              | 383020                   | 1243152                   | 313167                  | 0.0                       |                         |                   |  |
| 2                          | 098Y                            | 01                              | P 01                       | L C CL                     | s N 1                                                              | SSYG             |             | 36                    | 15.9                            | 15.5          | 96.7        |                                 | 3                          | 3                                                   | 4.345                        | 4.339                 | 41968                                                                  | 9740887                                                              | 2241865                  | 9431958                   | 2173592                 | 0.0                       |                         |                   |  |
| 3                          | 263Y                            | 01                              | P 01                       | L C CL                     | h N 1                                                              | HYG              |             | 46                    | 13.0                            | 12.8          | 78.7        |                                 | 7                          | 7                                                   | 4.148                        | 4.140                 | 83                                                                     | 9236                                                                 | 2227                     | 8542                      | 2063                    | 0.0                       |                         |                   |  |
| 3                          | 098Y                            | 01                              | P 01                       | L C CL                     | s N 1                                                              | SSYG             |             | 58                    | 15.2                            | 15.0          | 94.8        | 0.7                             | 2                          | 2                                                   | 4.402                        | 4.405                 | 289                                                                    | 61440                                                                | 13957                    | 59985                     | 13619                   | 0.0                       |                         |                   |  |
| 4                          | 263Y                            | 01                              | P 01                       | L C CL                     | h N 1                                                              | HYG              |             | 37                    | 14.1                            | 13.6          | 75.3        | 1.0                             | 29                         | 26                                                  | 4.100                        | 3.930                 | 37                                                                     | 4960                                                                 | 1210                     | 3513                      | 894                     | 0.0                       |                         |                   |  |
| 4                          | 098Y                            | 01                              | P 01                       | L C CL                     | s N 1                                                              | SSYG             |             | 37                    | 14.3                            | 13.9          | 86.1        |                                 | 3                          | 3                                                   | 4.408                        | 4.400                 | 140                                                                    | 24520                                                                | 5563                     | 23612                     | 5366                    | 0.0                       |                         |                   |  |
| TOTALS ---                 |                                 |                                 |                            |                            |                                                                    |                  |             |                       |                                 |               |             | *** GROSS                       |                            | VOLUME ***                                          |                              | *** NET               |                                                                        | VOLUME ***                                                           |                          | CORDS                     |                         |                           |                         |                   |  |
| PRODUCT                    |                                 |                                 |                            |                            |                                                                    |                  |             |                       |                                 |               |             | SOURCE                          |                            | EST. NO<br>OF TREES                                 |                              | BDF                   |                                                                        | CUFT                                                                 |                          | BDF                       |                         | CUFT                      |                         | CORDS             |  |
| 01                         |                                 |                                 |                            |                            |                                                                    |                  |             |                       |                                 |               |             | P                               |                            | 54512                                               |                              | 11378970              |                                                                        | 2647842                                                              |                          | 10770762                  |                         | 2508701                   |                         | 0.0               |  |
|                            |                                 |                                 |                            |                            |                                                                    |                  |             |                       |                                 |               |             |                                 |                            | 54512                                               |                              | 11378970              |                                                                        | 2647842                                                              |                          | 10770762                  |                         | 2508701                   |                         | 0.0               |  |

PRODUCT SOURCE KEY:

P = PRIMARY PRODUCT  
S = SECONDARY PRODUCT  
R = RECOVERABLE PRODUCT

The following items are not reported and/or calculated for secondary or recovered products but are shown here as blank so the associated volumes can be reported:  
Number of measured trees, Quad mean DBH, Mean DBH, Mean height(s), Average defect, any Ratio, Estimated number of trees.

|                            |             | P<br>R<br>O<br>D  |        |             |   | # OF<br>TREES                        |                                 |                 |                  | M<br>E<br>A<br>N      |                  | M<br>E<br>A<br>N |                  |                       |                 |                    |                          |                   |                 |                  |             |              |       |  |  |
|----------------------------|-------------|-------------------|--------|-------------|---|--------------------------------------|---------------------------------|-----------------|------------------|-----------------------|------------------|------------------|------------------|-----------------------|-----------------|--------------------|--------------------------|-------------------|-----------------|------------------|-------------|--------------|-------|--|--|
| S<br>T<br>R<br>A<br>T<br>A | R<br>O<br>D | S<br>U<br>O       | U<br>O | S<br>A<br>M |   | M<br>E<br>A<br>S<br>U<br>R<br>E<br>D | T<br>A<br>L<br>L<br>I<br>E<br>D | QUAD            | M<br>E<br>A<br>N | T<br>O<br>T<br>A<br>L | P<br>R<br>O<br>D | B<br>D<br>F<br>T | C<br>U<br>F<br>T | GROSS<br>BDF<br>T     | NET<br>BDF<br>T | EST.               | ***** STRATA LEVEL ***** |                   |                 |                  |             |              |       |  |  |
|                            |             |                   |        |             |   |                                      |                                 |                 |                  |                       |                  |                  |                  |                       |                 | ***** VOLUME ***** |                          |                   |                 |                  |             |              |       |  |  |
|                            |             |                   |        |             |   |                                      |                                 |                 |                  |                       |                  |                  |                  |                       |                 | # OF<br>TREES      | ***<br>BDF<br>T          | GROSS<br>CUFT     | ***<br>CUFT     | ****<br>BDF<br>T | NET<br>CUFT | ****<br>CUFT | CORDS |  |  |
| 1                          | 01          | P                 | 01     | h           | N | 33                                   | 138                             | 14.2            | 13.9             | 69.7                  | 4.5              | 19               | 18               | 4.015                 | 3.970           | 11995              | 1537926                  | 383020            | 1243152         | 313167           | 0.0         |              |       |  |  |
| 2                          | 01          | P                 | 01     | s           | N | 36                                   | 303                             | 15.9            | 15.5             | 96.7                  |                  | 3                | 3                | 4.345                 | 4.339           | 41968              | 9740887                  | 2241865           | 9431958         | 2173592          | 0.0         |              |       |  |  |
| 3                          | 01          | P                 | 01     | h           | N | 46                                   | 83                              | 13.0            | 12.8             | 78.7                  |                  | 7                | 7                | 4.148                 | 4.140           | 83                 | 9236                     | 2227              | 8542            | 2063             | 0.0         |              |       |  |  |
| 3                          | 01          | P                 | 01     | s           | N | 58                                   | 289                             | 15.2            | 15.0             | 94.8                  | 0.7              | 2                | 2                | 4.402                 | 4.405           | 289                | 61440                    | 13957             | 59985           | 13619            | 0.0         |              |       |  |  |
| 4                          | 01          | P                 | 01     | h           | N | 37                                   | 37                              | 14.1            | 13.6             | 75.3                  | 1.0              | 29               | 26               | 4.100                 | 3.930           | 37                 | 4960                     | 1210              | 3513            | 894              | 0.0         |              |       |  |  |
| 4                          | 01          | P                 | 01     | s           | N | 37                                   | 140                             | 14.3            | 13.9             | 86.1                  |                  | 3                | 3                | 4.408                 | 4.400           | 140                | 24520                    | 5563              | 23612           | 5366             | 0.0         |              |       |  |  |
| TOTALS -----               |             |                   |        |             |   |                                      |                                 |                 |                  |                       |                  |                  |                  |                       |                 |                    |                          |                   |                 |                  |             |              |       |  |  |
| PRODUCT                    |             | PRODUCT<br>SOURCE |        |             |   | QUAD<br>MEAN<br>DBH                  | MEAN<br>DBH                     | MEAN<br>TOT HGT |                  | MEAN<br>MRHT          | PRPD             |                  |                  | EST.<br># OF<br>TREES |                 |                    | ***** VOLUME *****       | ***** GROSS ***** | ***** NET ***** |                  |             |              |       |  |  |
|                            |             |                   |        |             |   |                                      |                                 |                 |                  |                       |                  |                  |                  |                       |                 |                    | BDF<br>T                 | CUFT              | BDF<br>T        | CUFT             | CORDS       |              |       |  |  |
| 01                         |             | P                 |        |             |   | 15.5                                 | 15.2                            | 90.7            |                  | 1.0                   |                  |                  |                  | 54512                 |                 |                    | 11378970                 | 2647842           | 10770762        | 2508701          | 0.0         |              |       |  |  |
|                            |             |                   |        |             |   | 15.5                                 | 15.2                            | 90.7            |                  | 1.0                   |                  |                  |                  | 54512                 |                 |                    | 11378970                 | 2647842           | 10770762        | 2508701          | 0.0         |              |       |  |  |

PRODUCT SOURCE KEY:

P = PRIMARY PRODUCT  
S = SECONDARY PRODUCT  
R = RECOVERABLE PRODUCT

The following items are not reported and/or calculated for secondary or recovered products but are shown here as blank so the associated volumes can be reported:  
Number of measured trees, Quad mean DBH, Mean DBH, Mean height(s), Average defect, any Ratio, Estimated number of trees.

[illegible]

PRODUCT SOURCE KEY:

P = PRIMARY PRODUCT  
S = SECONDARY PRODUCT  
R = RECOVERABLE PRODUCT

The following items are not reported and/or calculated for secondary or recovered products but are shown here as blank so the associated volumes can be reported:  
Number of measured trees, Quad mean DBH, Mean DBH, Mean height(s), Average defect, any Ratio, Estimated number of trees.

VSM5: VOLUME SUMMARY BY CUTTING UNIT  
 FOR CUT TREES ONLY  
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|          | CUTTING<br>UNIT | SPECIES | PRODUCT | NUMBER<br>OF TREES | GROSS<br>CUFT | NET<br>CUFT | SECONDARY<br>NET CUFT | QMD  | BDFT/CUFT<br>RATIO |
|----------|-----------------|---------|---------|--------------------|---------------|-------------|-----------------------|------|--------------------|
|          | 12              | 098Y    | 01      | 942                | 50330         | 48797       | 0                     | 15.9 | 4.3393             |
|          | 12              | 263Y    | 01      | 269                | 8599          | 7031        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 12              |         |         | 1211               | 58929         | 55828       | 0                     |      |                    |
|          | 131             | 098Y    | 01      | 1813               | 96868         | 93918       | 0                     | 15.9 | 4.3393             |
|          | 131             | 263Y    | 01      | 518                | 16550         | 13532       | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 131             |         |         | 2332               | 113418        | 107449      | 0                     |      |                    |
|          | 132             | 098Y    | 01      | 1328               | 70956         | 68795       | 0                     | 15.9 | 4.3393             |
|          | 132             | 263Y    | 01      | 380                | 12123         | 9912        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 132             |         |         | 1708               | 83079         | 78707       | 0                     |      |                    |
|          | 133             | 098Y    | 01      | 2241               | 119735        | 116088      | 0                     | 15.9 | 4.3393             |
|          | 133             | 263Y    | 01      | 641                | 20457         | 16726       | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 133             |         |         | 2882               | 140191        | 132814      | 0                     |      |                    |
|          | 142             | 098Y    | 01      | 2433               | 129962        | 126004      | 0                     | 15.9 | 4.3393             |
|          | 142             | 263Y    | 01      | 695                | 22204         | 18154       | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 142             |         |         | 3128               | 152165        | 144158      | 0                     |      |                    |
|          | 143             | 098Y    | 01      | 1695               | 90548         | 87790       | 0                     | 15.9 | 4.3393             |
|          | 143             | 263Y    | 01      | 484                | 15470         | 12649       | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 143             |         |         | 2180               | 106018        | 100439      | 0                     |      |                    |
|          | 144             | 098Y    | 01      | 984                | 52571         | 50970       | 0                     | 15.9 | 4.3393             |
|          | 144             | 263Y    | 01      | 281                | 8982          | 7344        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 144             |         |         | 1265               | 61552         | 58313       | 0                     |      |                    |
|          | 151             | 098Y    | 01      | 122                | 6492          | 6295        | 0                     | 15.9 | 4.3393             |
|          | 151             | 263Y    | 01      | 35                 | 1109          | 907         | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 151             |         |         | 156                | 7602          | 7202        | 0                     |      |                    |



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|          | CUTTING<br>UNIT | SPECIES | PRODUCT | NUMBER<br>OF TREES | GROSS<br>CUFT | NET<br>CUFT | SECONDARY<br>NET CUFT | QMD  | BDFT/CUFT<br>RATIO |
|----------|-----------------|---------|---------|--------------------|---------------|-------------|-----------------------|------|--------------------|
|          | 152             | 098Y    | 01      | 209                | 11146         | 10807       | 0                     | 15.9 | 4.3393             |
|          | 152             | 263Y    | 01      | 60                 | 1904          | 1557        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 152             |         |         | 268                | 13050         | 12364       | 0                     |      |                    |
|          | 155             | 098Y    | 01      | 193                | 10284         | 9971        | 0                     | 15.9 | 4.3393             |
|          | 155             | 263Y    | 01      | 55                 | 1757          | 1437        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 155             |         |         | 248                | 12041         | 11408       | 0                     |      |                    |
|          | 157             | 098Y    | 01      | 201                | 10744         | 10417       | 0                     | 15.9 | 4.3393             |
|          | 157             | 263Y    | 01      | 57                 | 1836          | 1501        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 157             |         |         | 259                | 12580         | 11918       | 0                     |      |                    |
|          | 158             | 098Y    | 01      | 228                | 12180         | 11809       | 0                     | 15.9 | 4.3393             |
|          | 158             | 263Y    | 01      | 65                 | 2081          | 1701        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 158             |         |         | 293                | 14261         | 13511       | 0                     |      |                    |
|          | 200             | 098Y    | 01      | 229                | 12238         | 11865       | 0                     | 15.9 | 4.3393             |
|          | 200             | 263Y    | 01      | 65                 | 2091          | 1709        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 200             |         |         | 295                | 14329         | 13575       | 0                     |      |                    |
|          | 201             | 098Y    | 01      | 198                | 10572         | 10250       | 0                     | 15.9 | 4.3393             |
|          | 201             | 263Y    | 01      | 57                 | 1806          | 1477        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 201             |         |         | 254                | 12378         | 11726       | 0                     |      |                    |
|          | 202             | 098Y    | 01      | 189                | 10112         | 9804        | 0                     | 15.9 | 4.3393             |
|          | 202             | 263Y    | 01      | 54                 | 1728          | 1413        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 202             |         |         | 243                | 11840         | 11217       | 0                     |      |                    |
|          | 203             | 098Y    | 01      | 217                | 11606         | 11252       | 0                     | 15.9 | 4.3393             |
|          | 203             | 263Y    | 01      | 62                 | 1983          | 1621        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 203             |         |         | 279                | 13589         | 12874       | 0                     |      |                    |

VSM5: VOLUME SUMMARY BY CUTTING UNIT  
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|          | CUTTING<br>UNIT | SPECIES | PRODUCT | NUMBER<br>OF TREES | GROSS<br>CUFT | NET<br>CUFT | SECONDARY<br>NET CUFT | QMD  | BDFT/CUFT<br>RATIO |
|----------|-----------------|---------|---------|--------------------|---------------|-------------|-----------------------|------|--------------------|
|          | 204             | 098Y    | 01      | 183                | 9767          | 9470        | 0                     | 15.9 | 4.3393             |
|          | 204             | 263Y    | 01      | 52                 | 1669          | 1364        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 204             |         |         | 235                | 11436         | 10834       | 0                     |      |                    |
|          | 205             | 098Y    | 01      | 258                | 13789         | 13369       | 0                     | 15.9 | 4.3393             |
|          | 205             | 263Y    | 01      | 74                 | 2356          | 1926        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 205             |         |         | 332                | 16145         | 15295       | 0                     |      |                    |
|          | 206             | 098Y    | 01      | 212                | 11318         | 10974       | 0                     | 15.9 | 4.3393             |
|          | 206             | 263Y    | 01      | 61                 | 1934          | 1581        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 206             |         |         | 272                | 13252         | 12555       | 0                     |      |                    |
|          | 207             | 098Y    | 01      | 182                | 9710          | 9414        | 0                     | 15.9 | 4.3393             |
|          | 207             | 263Y    | 01      | 52                 | 1659          | 1356        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 207             |         |         | 234                | 11369         | 10770       | 0                     |      |                    |
|          | 208             | 098Y    | 01      | 163                | 8733          | 8467        | 0                     | 15.9 | 4.3393             |
|          | 208             | 263Y    | 01      | 47                 | 1492          | 1220        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 208             |         |         | 210                | 10225         | 9687        | 0                     |      |                    |
|          | 209             | 098Y    | 01      | 133                | 7124          | 6907        | 0                     | 15.9 | 4.3393             |
|          | 209             | 263Y    | 01      | 38                 | 1217          | 995         | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 209             |         |         | 171                | 8342          | 7903        | 0                     |      |                    |
|          | 210             | 098Y    | 01      | 193                | 10284         | 9971        | 0                     | 15.9 | 4.3393             |
|          | 210             | 263Y    | 01      | 55                 | 1757          | 1437        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 210             |         |         | 248                | 12041         | 11408       | 0                     |      |                    |
|          | 211             | 098Y    | 01      | 3154               | 168456        | 163326      | 0                     | 15.9 | 4.3393             |
|          | 211             | 263Y    | 01      | 901                | 28780         | 23532       | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 211             |         |         | 4055               | 197236        | 186857      | 0                     |      |                    |

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|          | CUTTING<br>UNIT | SPECIES | PRODUCT | NUMBER<br>OF TREES | GROSS<br>CUFT | NET<br>CUFT | SECONDARY<br>NET CUFT | QMD  | BDFT/CUFT<br>RATIO |
|----------|-----------------|---------|---------|--------------------|---------------|-------------|-----------------------|------|--------------------|
|          | 212             | 098Y    | 01      | 2909               | 155414        | 150681      | 0                     | 15.9 | 4.3393             |
|          | 212             | 263Y    | 01      | 832                | 26552         | 21710       | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 212             |         |         | 3741               | 181966        | 172391      | 0                     |      |                    |
|          | 213             | 098Y    | 01      | 3270               | 174661        | 169342      | 0                     | 15.9 | 4.3393             |
|          | 213             | 263Y    | 01      | 934                | 29841         | 24398       | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 213             |         |         | 4204               | 204502        | 193740      | 0                     |      |                    |
|          | 221             | 098Y    | 01      | 2985               | 159436        | 154580      | 0                     | 15.9 | 4.3393             |
|          | 221             | 263Y    | 01      | 853                | 27239         | 22272       | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 221             |         |         | 3838               | 186675        | 176852      | 0                     |      |                    |
|          | 222             | 098Y    | 01      | 3169               | 169260        | 164106      | 0                     | 15.9 | 4.3393             |
|          | 222             | 263Y    | 01      | 906                | 28918         | 23644       | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 222             |         |         | 4074               | 198178        | 187750      | 0                     |      |                    |
|          | 223             | 098Y    | 01      | 1478               | 78942         | 76538       | 0                     | 15.9 | 4.3393             |
|          | 223             | 263Y    | 01      | 422                | 13487         | 11027       | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 223             |         |         | 1900               | 92429         | 87566       | 0                     |      |                    |
|          | 321             | 098Y    | 01      | 1959               | 104624        | 101438      | 0                     | 15.9 | 4.3393             |
|          | 321             | 263Y    | 01      | 560                | 17875         | 14615       | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 321             |         |         | 2518               | 122499        | 116053      | 0                     |      |                    |
|          | 322             | 098Y    | 01      | 1186               | 63372         | 61442       | 0                     | 15.9 | 4.3393             |
|          | 322             | 263Y    | 01      | 339                | 10827         | 8852        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 322             |         |         | 1525               | 74199         | 70295       | 0                     |      |                    |
|          | 71              | 098Y    | 01      | 2363               | 126227        | 122383      | 0                     | 15.9 | 4.3393             |
|          | 71              | 263Y    | 01      | 675                | 21566         | 17633       | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 71              |         |         | 3038               | 147793        | 140016      | 0                     |      |                    |

VSM5: VOLUME SUMMARY BY CUTTING UNIT  
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|          | CUTTING<br>UNIT | SPECIES | PRODUCT | NUMBER<br>OF TREES | GROSS<br>CUFT | NET<br>CUFT | SECONDARY<br>NET CUFT | QMD  | BDFT/CUFT<br>RATIO |
|----------|-----------------|---------|---------|--------------------|---------------|-------------|-----------------------|------|--------------------|
|          | 711             | 098Y    | 01      | 1240               | 66245         | 64227       | 0                     | 15.9 | 4.3393             |
|          | 711             | 263Y    | 01      | 354                | 11318         | 9254        | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 711             |         |         | 1595               | 77563         | 73481       | 0                     |      |                    |
|          | 712             | 098Y    | 01      | 1548               | 82677         | 80159       | 0                     | 15.9 | 4.3393             |
|          | 712             | 263Y    | 01      | 442                | 14125         | 11549       | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 712             |         |         | 1990               | 96802         | 91708       | 0                     |      |                    |
|          | 72              | 098Y    | 01      | 2162               | 115483        | 111966      | 0                     | 15.9 | 4.3393             |
|          | 72              | 263Y    | 01      | 618                | 19730         | 16132       | 0                     | 14.2 | 3.9696             |
| SUBTOTAL | 72              |         |         | 2780               | 135213        | 128098      | 0                     |      |                    |
|          | 888             | 098Y    | 01      | 289                | 13957         | 13619       | 0                     | 15.2 | 4.4047             |
|          | 888             | 263Y    | 01      | 83                 | 2227          | 2063        | 0                     | 13.0 | 4.1401             |
| SUBTOTAL | 888             |         |         | 372                | 16184         | 15682       | 0                     |      |                    |
|          | 889             | 098Y    | 01      | 140                | 5563          | 5366        | 0                     | 14.3 | 4.4003             |
|          | 889             | 263Y    | 01      | 37                 | 1210          | 894         | 0                     | 14.1 | 3.9295             |
| SUBTOTAL | 889             |         |         | 177                | 6773          | 6260        | 0                     |      |                    |
|          |                 | SPECIES | PRODUCT | NUMBER<br>OF TREES | GROSS<br>CUFT | NET<br>CUFT | SECONDARY<br>NET CUFT | QMD  | BDFT/CUFT<br>RATIO |
|          |                 | 098Y    | 01      | 42397              | 2261386       | 2192576     | 0                     | 15.8 | 4.3399             |
|          |                 | 263Y    | 01      | 12115              | 386456        | 316124      | 0                     | 14.1 | 3.9706             |
| TOTAL    |                 |         |         | 54512              | 2647842       | 2508701     | 0                     |      |                    |

Attachment C  
MISCELLANEOUS

USFS Export Authorization Email (July 22, 2026)

Email from Jacqueline Buchanan in response to formal (letter) request for 100% export of federal YG timber from the Thomas Bay GNA Timber Sale, July 22, 2026.

From: Buchanan, Jacqueline - FS, OR <jacqueline.buchanan@usda.gov>

Sent: Wednesday, July 22, 2026 10:17 AM

To: List, Ashley R (DNR) <ashley.list@alaska.gov>

Cc: Umphries, Tara - FS, AK <tara.umphries@usda.gov>; Crocker, Janelle - FS, WI <janelle.crocker@usda.gov>; Ford, Kevin - FS, OR <Kevin.Ford@usda.gov>; Burke, Eric - FS, OR <eric.burke@usda.gov>; O'Leary, Daniel - FS, AK <daniel.oleary@usda.gov>

Subject: RE: Thomas Bay GNA export request

Full support Ashley and approved. I am including a few other folks to make sure we are all tracking and have it documented but request approved.

JB



□ Jacqueline Buchanan  
Regional Forester

Forest Service

Pacific Geographic Area

(CA,OR,WA, HI, and  
AK(oversight)

Senior Executive for  
EMC/Planning and Tribal  
Relations USFS

p: 503-808-2790

c: 303-476-8861

[jacqueline.buchanan@usda.gov](mailto:jacqueline.buchanan@usda.gov)

1220 SW 3rd Ave  
Portland, OR 97204



## Attachment C

### MISCELLANEOUS

#### Protection Measures for Marine Mammals During Log Transport. (7/24)

##### CT6.315 – Protection Measures for Marine Mammals During Log Transport. (7/24)

The following mitigation measures will be followed to avoid negative impacts to federally listed species:

- 1) Vessel operators will:
  - a. maintain a watch for marine mammals at all times while underway;
  - b. stay at least 100 yards away from listed marine mammals;
  - c. travel at less than 5 knots when within 300 yards of a whale;
  - d. avoid changes in direction and speed when within 300 yards of a whale, unless doing so is necessary for maritime safety;
  - e. not position vessel in the path of a whale, and will not cut in front of a whale in a way or at a distance that causes the whale to change direction of travel or behavior (including breathing/surfacing pattern)
  - f. check the waters immediately adjacent to the vessel to ensure that no whales will be injured when the propellers are engaged;
  - g. reduce vessel speed to 10 knots or less when weather conditions reduce visibility to 1 mile or less;
- 2) If a whale's course and speed are such that it will likely cross in front of a vessel that is underway, or approach within 100 yards of the vessel, the engine will be put in neutral, if maritime conditions safely allow, or the speed will be reduced; and the whale will be allowed to pass beyond the vessel.
- 3) Vessels will take reasonable steps to alert other vessels in the vicinity of whale(s).
- 4) Vessels will not allow lines to remain in the water unless both ends are under tension and affixed to vessels or gear. No materials capable of becoming entangled around marine mammals will be discarded into marine waters.

##### *Western DPS Steller Sea Lions, and their Critical Habitat*

- 5) Vessels will not approach within 3 nautical miles of rookery sites listed in (50 CFR §224.103(d)).
- 6) Vessels will not approach within 3,000 feet of any Steller sea lion haulout or rookery.

##### *Unauthorized Take*

- 7) If a listed marine mammal is determined by personnel to have been disturbed, harassed, harmed, injured, or killed as a direct or indirect result of barging activities, the unauthorized take will be reported to NMFS within one business day, with information submitted to AKR.section7@noaa.gov. Information will include:
  - a. number of animals of each threatened and endangered species affected;
  - b. the date, time, and location of each event (provide geographic coordinates);
  - c. description of the event;
  - d. the time the animal(s) were observed being disturbed, harassed, injured, or killed;
  - e. mitigation measures implemented prior to and after the animal was taken; and
  - f. if a vessel struck a marine mammal, the contact information for the individual piloting the vessel;
  - g. photographs or video footage of the animal(s) (if available).

##### *Documentation and Reporting*

- 8) Document the following information during vessel operations to provide to the Forest Service for reporting to NMFS:
  - h. travel routes and dates of barging activities;
  - a. if possible record date, time, and estimated geographic coordinates of marine mammals seen within 2 km of barging activities.

## Attachment D FORMS

Bid and Deposit Form – 1 page

Business Questionnaire – 5 pages

AD-1048 (Dec'15) – 2 pages

**DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF FORESTRY & FIRE PROTECTION**

**BID AND DEPOSIT FOR ADVERTISED TIMBER**

Subject to the provisions below, the following bid is submitted for the timber to be removed from the

Thomas Bay GNA

Timber Sale.

Sale No.

SSE-1400FS-K

| SPECIES                                                       | PRODUCT | ESTIMATE VOLUME | UNIT OF MEASURE | MINIMUM UNIT PRICE | BID UNIT PRICE | TOTAL PRICE BID |
|---------------------------------------------------------------|---------|-----------------|-----------------|--------------------|----------------|-----------------|
| USFS Young Growth Sitka Spruce                                | Sawlogs | 8,758           | MBF             |                    |                |                 |
| USFS Young Growth Western Hemlock                             | Sawlogs | 1,066           | MBF             |                    |                |                 |
| STATE All Species Utility and Non-merchantable Sawlogs Scaled | Utility | 946             | Net+Net MBF     |                    |                |                 |

**GRAND TOTAL BID: \$**

Minimum Acceptable Total Bid = \$99,186.00 USD

\* MBF= One Thousand Board Feet Scribner Net Scale.

**THE BIDDER AGREES:**

1. At the time of bidding, if bidding as an agent for an individual, partnership, corporation, or other legally established firm, to submit a letter of authorization creating such agency to the Selling Agent.
2. To, within 30 days of award of sale, execute a contract of sale and furnish a satisfactory performance bond.
3. To furnish satisfactory evidence of financial and legal competence to perform the obligations of the contract. (Business Questionnaire and Form AD-1048)
4. That the bid deposit may be retained by the State as liquidated damages, if the sale is not completed as specified in the published notice of sale.
5. That the bid deposit of the successful bidder shall, upon execution of the contract, be credited, as a stumpage deposit to the amount due the State for stumpage as required by the contract of sale.
6. That, if the contract of sale is terminated due to failure of the purchaser to comply with the terms of the contract or the "Timber Sale Regulations", any unused stumpage deposit may be retained by the State as liquidated damages.

It is understood that a bid of less than the advertised price for any species will invalidate this bid as a whole, and that bids will be evaluated on the basis of total return to the State.

The bidder transmits herewith a \_\_\_\_\_ for 10% of the Grand Total Bid in the sum of  
(certified check, money order, cashier's check)  
\_\_\_\_\_ dollars (\$) \_\_\_\_\_ ) payable to the Alaska  
Department of Revenue, as required by the published notice of sale.

\_\_\_\_\_  
Name of Bidder

\_\_\_\_\_  
Date

\_\_\_\_\_  
By, Signature

\_\_\_\_\_  
Address

\_\_\_\_\_  
Title

THIS SPACE FOR STATE USE ONLY

This bid was opened and accepted as a qualified bid on \_\_\_\_\_ at \_\_\_\_\_ by  
(Date) (Time)

\_\_\_\_\_  
(Name)

\_\_\_\_\_  
(Title)

If not accepted, explain:

Form 10-2102

**THOMAS BAY GNA TIMBER SALE**  
**SSE-1400FS-K**  
**BUSINESS QUESTIONNAIRE**

This form is to be completed by any persons submitting a bid on the subject timber sale and returned to the Alaska Division of Forestry & Fire Protection as part of their bid packet. It is to be completed with the full knowledge of the authorized representative of the Bidder. Please explain any omissions and use additional pages where appropriate.

**1. Name, address, and contact information for Bidder:**

Name \_\_\_\_\_ Title \_\_\_\_\_

Business Name, if any \_\_\_\_\_

Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_ Zip \_\_\_\_\_

Telephone Number (    ) \_\_\_\_\_ Fax # (    ) \_\_\_\_\_

E-Mail \_\_\_\_\_

**2. Name, address and contact information for individual completing questionnaire:**

Name \_\_\_\_\_ Title \_\_\_\_\_

Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_ Zip \_\_\_\_\_

Telephone Number (    ) \_\_\_\_\_ Fax # (    ) \_\_\_\_\_

E-mail \_\_\_\_\_

**3. Bidder's organization:**

- ☐ Individual ☐ Business Corporation ☐ Tax Exempt Corporation  
☐ General Partnership ☐ Limited Partnership  
☐ Other (explain) \_\_\_\_\_

Place of Formation of Bidder: \_\_\_\_\_ Date of Formation: \_\_\_\_\_

Alaska Business License #: \_\_\_\_\_

Taxpayer ID #: \_\_\_\_\_

**Note:** Bidder must have a valid Alaska Business License. Bidder should include any of the following that demonstrates evidence that the Bidder possesses a valid Alaska Business License:

- (a) A current copy of Bidder's Alaska Business License.
- (b) A canceled check that demonstrates Bidder's payment of the Alaska Business License fee.
- (c) A copy of Bidder's Alaska Business License application with a receipt stamp from the State's business license office.

4. How long has Bidder been in business? \_\_\_\_\_ (years). Was Bidder ever organized under another name? ☐ Yes ☐ No

If yes, please explain:

5. List Bidder's present business activities and locations:

6. List partners, principals, directors, officers, and project managers of Bidder:

| Name | Phone | Position | Address |
|------|-------|----------|---------|
|------|-------|----------|---------|

7. List Bidder's major equity interest owners and affiliated entities. An equity interest owner shall be considered "major" if more than 5% of the total equity interest or voting power is owned and controlled. An entity shall be considered affiliated with Bidder if it controls, is controlled by or is under common control or management with Bidder. Describe any voting, sale or similar Contracts:

| Name | Position | Address | Interest | Phone |
|------|----------|---------|----------|-------|
|------|----------|---------|----------|-------|

**8. Bidder's Financial Information:**

a) The financial condition of Bidder as of \_\_\_\_\_ (date), is reflected in the attached financial statements certified as prepared or reviewed by a CPA. Include: balance sheets, income statements, statement of retained earnings, and a statement of assets and liabilities, all fully itemized in accordance with generally accepted accounting standards. If the date of the financial statement precedes the date of this submission by more than six months, also attach an interim financial statement not more than 60 days old.

b) Name, address and contact number(s) of individual who prepared Bidder's financial statement:

Prepared by: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**NOTE:** If requested, and to be the extent allowed by law, financial information marked confidential will be kept confidential.

9. List three business and three credit references with whom Bidder has done business in the last three years:

| Name | Relationship | Address | Phone |
|------|--------------|---------|-------|
|------|--------------|---------|-------|

**10.** Identify Bidder's sources of capital for this project:

**11.** List and describe Bidder's previous projects that are similar in nature and scope to the proposed timber sale:

**12.** Has Bidder or any person listed in question 6 and 7 or any entity currently or previously affiliated with Bidder or any person listed in question 6 or 7 ever filed a petition for bankruptcy, been adjudged bankrupt, or made an assignment for the benefit of creditors?

Yes ☐ No ☐ If yes, please explain:

**13.** Within the past 10 years, has Bidder or any person listed in question 6 and 7 or any entity currently or previously affiliated with Bidder or any person listed in question 6 or 7 ever been in default on any obligation, or been subject to any unsatisfied judgment or lien or litigation to enforce performance of a contract? Has litigation ever been required to satisfy such a judgment or lien? Was a default judgment ever entered in such proceeding?

Yes ☐ No ☐ If yes, please explain:



**14.** Identify and describe, including dates, any and all governmental notices, including, without limitation, Stop Work Orders, Notices of Violation, Citations or other documents notifying Bidder of non-compliance under Alaska Statutes 16 or 41 or similar applicable wildlife or habitat protection and forest practices statutes in other states or federal jurisdictions within the past 10 years. Includes such notices issued to Bidder, to its current or previously affiliated entities, its employees or to contractors working on behalf of Bidder.

**15.** List all legal actions or administrative claims, within the past 10 years to which Bidder, any person listed in question 6 or 7 or any entity currently or previously affiliated with Bidder or any person listed in question 6 or 7 has been a party.

**16.** The following individual(s) have authority to sign any and all documents related to this Prospectus, subsequent timber sale contract and related documents (attach copy of Bidder's corporate resolution or appropriate notarized documents):

| Name | Title |
|------|-------|
|------|-------|

I HEREBY CERTIFY that I have received, read, and understand the Alaska Division of Forestry & Fire Protection Thomas Bay GNA Timber Prospectus, and any/all amendments thereto and accept the terms and conditions therein. The information submitted herein is true to my own knowledge. I have relied solely on my own professional judgment and not on any representatives of the Alaska Division of Forestry & Fire Protection in the preparation and submission of this bid and, I have the signatory authority to sign any documents associated with this bid. I hereby acknowledge and agree that the Alaska Division of Forestry Land Office may in its sole discretion use staff, consultants and others it deems necessary to review this bid and Business Questionnaire and conduct due diligence to evaluate information contained therein.

Bidder: \_\_\_\_\_ Date \_\_\_\_\_

By: \_\_\_\_\_

Its: \_\_\_\_\_



## United States Department of Agriculture

AD-1048

**Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion  
Lower Tier Covered Transactions**

*The following statement is made in accordance with the Privacy Act of 1974 (5 U.S.C. § 552(a), as amended). This certification is required by the regulations implementing Executive Order 12549, Debarment and Suspension, and 2 C.F.R. §§ 180.300, 180.355, Participants' responsibilities. The regulations were amended and published on August 31, 2005, in 70 Fed. Reg. 51865-51880. Copies of the regulations may be obtained by contacting the Department of Agriculture agency offering the proposed covered transaction.*

*According to the Paperwork Reduction Act of 1995 an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0505-0027. The time required to complete this information collection is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. The provisions of appropriate criminal and civil fraud privacy, and other statutes may be applicable to the information provided.*

**(Read Instructions On Page Two Before Completing Certification)**

- A. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency;
- B. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

ORGANIZATION NAME

PR/AWARD NUMBER OR PROJECT NAME

NAME(S) AND TITLE(S) OF AUTHORIZED REPRESENTATIVE(S)

SIGNATURE(S)

DATE

*The U.S. Department of Agriculture (USDA) prohibits discrimination in all of its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, political beliefs, genetic information, reprisal, or because all or part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs). Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD). To file a complaint of discrimination, write to USDA, Assistant Secretary for Civil Rights, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, S.W., Stop 9410, Washington, DC 20250-9410, or call toll-free at (866) 632-9992 (English) or (800) 877-8339 (TDD) or (866) 377-8642 (English Federal-relay) or (800) 845-6136 (Spanish Federal-relay). USDA is an equal opportunity provider and employer.*

### **Instructions for Certification**

- (1) By signing and submitting this form, the prospective lower tier participant is providing the certification set out on page 1 in accordance with these instructions.
- (2) The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension or debarment.
- (3) The prospective lower tier participant shall provide immediate written notice to the person(s) to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- (4) The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549, at 2 C.F.R. Parts 180 and 417. You may contact the department or agency to which this proposal is being submitted for assistance in obtaining a copy of those regulations.
- (5) The prospective lower tier participant agrees by submitting this form that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
- (6) The prospective lower tier participant further agrees by submitting this form that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion - Lower Tier Covered Transactions," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.
- (7) A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the System for Award Management (SAM) database.
- (8) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- (9) Except for transactions authorized under paragraph (5) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

## Attachment E CONTRACT

Sample Contract  
42 pages