



THE STATE
of **ALASKA**
GOVERNOR MIKE DUNLEAVY

Department of Natural Resources

Division of Forestry and Fire Protection

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

August 1, 2026

To: Sawmill Operators

RE: REQUEST FOR PROPOSALS
FOR PURCHASE OF THE NORTHWEST COFFMAN TIMBER SALE SSE-1395 K

Dear Mill Owners:

Under the authority of AS 38.05.118, the Division of Forestry and Fire Protection (DOF) is soliciting Requests for Proposals (RFPs) from qualifying businesses interested in negotiating the purchase of one (1) timber sale on Prince of Wales Island. The Northwest Coffman timber sale (SSE-1395 K) is composed of nine identified units. The intent of this sale is to supply timber to a mill operator doing business within the State of Alaska. The Division of Forestry will require the sale's saw log volume to be manufactured in the State of Alaska and to produce as much "value-added" and "high value added" product as possible. Limited export of round saw log timber will be considered if identified in the initial proposal. Round log export shall be a minor component of the sale. The successful proposer will be allowed, and is encouraged, to sell logs their company does not have the markets or capabilities to manufacture to other local mills for in-state manufacture. The use and manufacture of utility volume is optional, based on the purchaser's needs. A log accountability plan will be implemented to track all timber harvested from the sale regardless of the destination. The purchaser will provide the DFFP with certification of scale volume by species and saw log grade as determined by an independent third-party scaling bureau.

The RFP process is designed to provide a fair method to determine which qualifying business would potentially provide the most benefit to the State and local communities by harvesting and processing a given timber sale offered by the State of Alaska. This process is used due to the high level of interest in and high demand for state timber sales. The capabilities represented by the proposer are expected to be in good faith and factual. The DFFP will consider any RFP non-responsive that fails to provide the required information or indicates that submitted performance would be improbable. Should a purchase agreement not be reached between the two parties within ten business days of the selection of the highest scoring proposer, the Division of Forestry will select the next highest scoring proposer for negotiations.

RFP Northwest Coffman Timber Sale (SSE-1395 K)

August 1, 2026

Page 2 of 7

Sale Description:

The DFFP is offering one timber sale for negotiated purchase, the Northwest Coffman Timber Sale composed of nine units. The sale area is on the northeast side of Prince of Wales Island. The sale area is located west of the community of Coffman Cove. The access to the area is via the island road system, specifically the USFS Road 3030500 off the Coffman Cove Highway.

The timber sale area is found within Sections 33 and 34, Township 67 South, Range 81 East and Sections 2, 3, and 4 Township 68 South, Range 81 East, Copper River Meridian. The sale area is found within the Craig B-3 USGS quadrangle.

Preliminary Sale location has been completed and will be finalized during the RFP solicitation period. The FLUP will be finalized and distributed for public and agency review according to AS 38.05.945 and necessary changes to the preliminary sale design may occur. The final contract negotiation of the timber sale will be based on the DOF FLUP following its formal adoption. The timber sale information contained in this RFP is substantial in its representation of the expected final FLUP due to the extent of preliminary field work completed to date. This information is sufficient for the purpose of this RFP.

The DFFP contracted the acquisition of information regarding the suitability of the site for timber harvest, the identification of fish habitat, and the feasibility of the road system network portrayed in the BIF. On the ground location of fish habitat protection limits are currently flagged with blue&white flagging with the centerline of proposed mainline roads located on the ground in white flagging. A timber cruise was also done and is the basis of estimating the timber volume. The State has projected removal costs to appraise this sale using a residual value analysis. The State's appraised value is an estimate of the fair market value and is not intended to be the minimum bid. DOF reserves the right to set a minimum acceptable stumpage price. The State appraised value for this sale is \$1,779,579.02.

This sale has an estimated merchantable saw log volume of 7,292 Thousand Board Feet (MBF) on approximately 365 acres.

Planning Area	Acres	Sitka Spruce (MBF)	Western Hemlock (MBF)	Western Red Cedar (MBF)	Alaska Yellow Cedar (MBF)	Utility/ Pulp (MBF)	Total Sawlog (MBF)	Total All (MBF)
NWCoffman	365	1085	1836	4120	251	20	7292	7313

“Merchantable Sawlog,” is a No. 3 or better sawlog according to the Official Rules of the Log Scaling & Grading Bureaus developed and authored by The Northwest Log Rules Advisory Group. The minimum gross merchantable sawlog length for the purpose of this contract is 12 feet long plus trim for old growth timber. This assessment is based on field observations, the prevailing markets

observed in the fall of 2024 and interest in the timber sale area expressed by the prevailing timber industry.

Minimum Mill Experience Required

In order for your proposal to be considered responsive, a proposer must be able to demonstrate the following minimum experience and qualifications:

- The proposer is a resident of Alaska and is licensed to do business in the State of Alaska;
- The proposer owns a functioning sawmill in the State of Alaska that has the proven capability to process and manufacture at least value-added wood products.
- The proposer has experience developing and managing timber sales of similar size and complexity.
- The DOF will only give consideration to potential purchasers that will manufacture a major percentage of the sale volume, at a minimum, into value-added or high value-added wood products.

For the purpose of this RFP, value-added wood products are:

- Round house logs
- chips
- green lumber
- flitches, cants or rough planks
- Radius edged decking or siding

As defined in AS 38.05.123(j) (1) and 11 AAC 71.096, a high value-added wood product includes:

Interior finish paneling, trim molding, flooring, doors, windows, cabinet stock, furniture, musical instruments or parts of instruments, toys, tools and implements, ready-to-assemble building kits, veneer, plywood, finger-jointed lumber, faced house logs, dissolving pulp, engineered wood products, paneled wood products, kiln-dried lumber, laminated veneer lumber, shakes, shingles and other similar finished wood products as determined by the commissioner to have received processing beyond sawing and planning that adds high value to the wood product.

Outline of Agreement Terms and Conditions

1. The Purchaser's operations on the timber sale must at all times comply with the Best Management Practices as outlined in the Alaska Forest Practices Act and Regulations for

public lands, the Best Interest Finding (BIF), and the adopted Forest Land Use Plan (FLUP) for the timber sale. No commercial forest activity as defined in 11 AAC 95.190 (a) (1) shall occur in the sale area until a FLUP has been adopted by the DOF. The BIF for the sale may be viewed at: <https://forestry.alaska.gov/timber/ketchikan>, Northwest Coffman Cove Timber Sale SSE-1395-K.

2. The purchaser's operations shall always have a designated field representative on site during operations. A written operating plan, including written designation of purchaser's representative(s), shall be on file that substantially represents current operations and the requirements of the contract. The plan is subject to DOF approval prior to commencement of timber sale operations.
3. Liability requirements are outlined in the sample contract; the purchaser shall defend, indemnify, and hold harmless the State of Alaska according to the contract outline.
4. The potential purchaser will have the ability to adequately bond for the successful performance of the timber sale. The successful proposer will be required to post a minimum performance bond in the form of cash, certificate of deposit or surety bond in the amount of one hundred thousand dollars (\$100,000.00) with the State for purchase of the timber sale at the time of signing the contract.
5. This is a scaled sale. The Purchaser shall propose a price per thousand board feet net Scribner scale in Appendix C. The purchaser shall make a nonrefundable Initial Stumpage Fee payment of 5% of the purchasers proposed bid value of the sale with their proposal. The purchaser shall make an Advanced Stumpage Deposit payment, totaling 12% of the value of the timber sale at the execution of the contract. The advance stumpage deposit is refundable in the event the agreement is terminated prior to the harvest of timber. Timber shall not be felled or removed from the sale area prior to making a stumpage deposit that represents at least the next two months of planned activity. This stumpage deposit will be retained until the purchaser and the DOF agree that approximately 80% of the sale has been harvested. The purchaser's Initial Stumpage Fee from the RFP process will be applied to the Advanced Stumpage Deposit. The Advanced Stumpage Deposit due at contract signing may be applied to the contract stumpage deposit as stated in the contract. No interest shall be due from the State on Stumpage Deposits.
6. The term of the contract is five years.
7. Purchaser road construction and management:
 - a. New road construction must conform to the FLUP and operating plan submitted by the purchaser and approved by the DOF: Roads at a minimum will be constructed to DOF Road Standards (site specific variances may be considered if authorized by the DOF in the FLUP);

- b. Maintenance on all roads associated with this sale will be comply with 11 AAC 95.315;
 - c. The closure of roads at the end of the contract or other mutually agreed to timeframe is required of all new State forest roads within the timber sale area to 11 AAC 95.320.
 - d. Written authorization of the managing road authority shall be provided in the purchaser's operating plan prior to timber harvest activity that is reasonably considered to be contingent of the authorization. The Purchaser is responsible for procuring the road use authorization, complying with all stipulations required by the authorization, and paying all associated costs of use.
 - e. Rock used in the construction of the roads shall be preapproved by the DOF. Rock samples from a proposed pit, or the designated rock source identified in the BIF, must be cleared of acidic leaching minerals according to required standards before a material can be approved for use on the road system. As a result, all pits developed associated with this sale are subject to site specific approval by the DOF.
8. Safety. The purchaser's timber operating plan will address safety of the public. The plan will be kept current reflecting actions and summarize hazards to be avoided by the public. Outreach to the extent feasible will communicate directly with property owners adjacent to active operations. Communication will specifically make owners aware of active cutting, logging operations and blasting within 500 feet of private property. Signs, lookouts or flaggers will be posted in proximity of operations as warranted by the activity and terrain.

Evaluation of the Proposals

Proposals shall present documentation of their mill capacity in a clear manner so that the DOF can judge and convey its basis of decision to the other proposers. The proposer at a minimum is required to submit a summary of their mill capabilities on **Exhibit C**. If the proposer feels that more information is desired to reflect its position and experience, please attach additional information to your proposal.

The State of Alaska intends to negotiate a timber sale agreement with the proposer that has the highest composite score for this sale, based on the following criteria and their respective weight:

1. The track record of the company managing the development of a timber sale of similar size and complexity, and the ability to process **value-added** or **high value-added** timber products. The successful proposer will document their experience and the past three years of mill production for their mill(s). The proposer that provides a clear and verifiable record will receive a total of 25 points (25%).
2. The proposer shall agree to producing **value-added** or **high value added timber** products from at least 50% of the timber harvested by volume from this sale. Any facility, present or proposed, must be operational before sale purchase. The proposer that agrees to produce the highest amount of value-added or high value-added timber products for this sale will receive 25 points (25%). Other proposals for product markets

- other than local markets will be prorated based on the highest local market utilization submitted.
3. The proposed sale price from the proposer for the sale, 50 points (50%). The proposal will be evaluated based on the overall projected price of the sawlog timber. The highest price will get the most points. Other submitted proposals that are less than the highest price will be prorated based on the highest price submitted.

The State reserves the right to reject any or all proposals. The State intends to award the sale to the responsible qualified proposer with the highest composite score for the timber sale as determined by the State using the State's proposal sheet. In the final accounting of the contract, the successful bidder will be responsible for payment of the actual timber harvested as it is scaled.

Proposals which do not include the required information as listed above will be rejected and not scored. The appeal of rejected proposals must be in writing and received by the commissioner's office within twenty days after the date DOF rejected the proposal and notified the unsuccessful proposers (11AAC 02.030).

Five points per question will be deducted for incomplete, misrepresented, or missing information requested on Exhibit C. If the proposer cannot answer a question on Exhibit C, the proposer must state that the question is unanswerable and provide the reason why. The DOF will not deduct points nor will it give points for a qualified "no response" to a question by the proposer in their proposal.

The DOF's decision to negotiate with the highest scoring proposer may be appealed in writing within five days in accordance with AAC 38.05.120. To appeal the decision the aggrieved proposer must have submitted a complete and timely proposal to the DOF for the timber sale in contention.

Communication regarding the timber sales will not be considered relevant unless presented in writing. A committee appointed by the Coastal Regional Forester will evaluate the proposals. For additional information regarding this timber sale, contact the DOF at <mailto:dnr.dof.sse@alaska.gov> or at: (907) 225-3070.

Submission Requirements

If your firm is interested in purchasing this sale, please provide this office with a completed proposal. Send to the attention of the Coastal Regional Forester at the Alaska Department of Natural Resources, Division of Forestry, 2417 Tongass Avenue, Suite 213, Ketchikan, Alaska 99901 no later than **2:00 p.m. August 31, 2026**. Proposers are responsible for assuring that their complete proposal(s) are delivered on time.

All proposal(s) shall include the following information for the sale(s) you are proposing to purchase:

1. A copy of your current Alaska Business License;

2. A complete Timber Sale Proposal **Sheet (Exhibit C)**;
3. A **certified cashiers check or money order** made out to the State of Alaska for **5% of your proposed purchase price** for the timber sale. The successful proposer's check or money order (Initial Stumpage Fee) will be used towards the purchase price of the timber sale. The fee is not refundable upon signature of the contract. The unsuccessful proposers will have their check or money order returned.
4. The proposal will be submitted in an envelope labeled with the name and number of the timber sale and titled, "NW Coffman Timber Sale Proposal".

Proposals which do not include the required information as listed above will be rejected and not scored. Appeal of rejected proposals must be in writing and received by the commissioner's office within twenty days after the date the rejected proposal was received by the proposer (11AAC 02.030).

Sincerely,

Coastal Regional Forester

cc: Ashley List, Deputy Director: Forestry, DFFP Anchorage

Exhibits:

Exhibit A - Adopted Best Interest Finding Sale Vicinity and Area Maps (29 Pages)

Exhibit B – Reserved.

Exhibit C1, C2 - Timber Sale Proposal Sheets. (3 Pages)

Exhibit D - Timber Sale Sample Contract. (Approximately 29 Pages)

Exhibit E – Timber Volume Estimation Report (5 pages) , contains the specific timber sale information for the sale, including the timber cruise reports and the sort and grade parameters. The timber sale was cruised by the Terra Verde for the DFFP using the Atterbury Cruise Program. The sale information and volumes represented in this document and the reports are estimates only. The State does not warrant the total volume that may be cut in the sale or the appraised value, nor does it warranty map accuracy, species distribution, grade, quantity, quality or merchantability of the timber in the sale. It is the proposer's responsibility to make their own determination regarding the value, volume, and operability of the sale. (5 Pages)

EXHIBIT A – Northwest Coffman Cove Timber Sale (SSE-1395-K)

Adopted Best Interest Finding Sale Vicinity and Area Maps

https://forestry.alaska.gov/Assets/pdfs/timber/ketchikan_timber/2026/20260527_nwcoffman_bif_final.pdf

or

<https://forestry.alaska.gov/timber/ketchikan>

State of Alaska
Department of Natural Resources
Division of Forestry and Fire Protection
Exhibit C1
Timber Sale Proposal Sheet

COMPANY INFORMATION

Company Name:		Date:	
Contact Person:			
AK Business License #		E-mail Address	
Telephone #		FAX #	
Mail Address			
City, State, Zip			
Mill Location			
1) What type of sawmill(s) do you presently own and operate?			
2) How many thousand-board feet (MBF) have you cut with the above mill(s) during?			
2025	2024	2023	
3) How much timber (MBF) in the form of timber sales have you purchased from all sources during?			
2025	2024	2023	
4) What volume of logs (MBF) have you purchased from sources other than timber sales during?			
2025	2024	2023	
5) What was your mill payroll in?			
2025	2024	2023	
6) List the <u>volume</u> of timber that your company has converted to <u>value added</u> or <u>high value added</u> timber products in the state of Alaska by production year and <u>type of product</u> (as defined in this RFP, attach additional pages as necessary to clearly represent your products):			
2025		2024	
Type of Product	Log Volume (MBF)	Type of Product	Log Volume (MBF)
2023		Production Comments	
Type of Product	Log Volume (MBF)		

PROPOSED PRODUCTS

Sale Name: Northwest Coffman		Sale: SSE-1395-K	
Company Name:		Date:	
7) List the timber by species that you propose to convert to <u>value-added or high value added</u> timber products as well as any species or type you propose to export in round log form. List products as defined in this RFP. List any other mill that will manufacture products from this sale and the associated volume. (Attach additional pages as necessary to clearly represent your proposal):			
Spruce Type of Product	% Harvested	Hemlock Type of Product	% Harvested
Western Red Cedar Type of Product	% Harvested	Yellow Cedar Type of Product	% Harvested

7) Attach a brief description of your company's experience developing and managing timber sales.

By submitting this proposal, the proposer agrees it intends to process most of the harvested timber by volume from this proposed sale in a sawmill facility in the State of Alaska in the form of products defined in in this RFP to be value-added or high value-added wood products.

Proposer Representative: _____

Proposer Authorized Signature: _____

Date: _____

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

EXHIBIT C2 PROPOSED PRICE AND DEPOSIT FOR ADVERTISED TIMBER

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

Northwest Coffman

Timber Sale.

Sale No.

1395 K

SPECIES	PRODUCT	ESTIMATE VOLUME	UNIT OF MEASURE	MINIMUM UNIT PRICE	BID UNIT PRICE	TOTAL PRICE BID
STATE Old Growth Sitka Spruce	Sawlogs	1,085	MBF	\$ 100.00		
STATE Old Growth Western Hemlock	Sawlogs	1,836	MBF	\$ 11.00		
STATE Alaska Yellow Cedar	Sawlogs	251		\$ 11.00		
STATE Western Redcedar	Sawlogs	4,120	MBF	\$ 400.00		
STATE All Species Utility and Non-merchantable Sawlogs Scaled	Utility	20	Net+Net MBF	\$ 1.00		

GRAND TOTAL BID: \$

Minimum Acceptable Total Saw Timber Proposal = \$1,779,457.00 USD

* MBF= One Thousand Board Feet Scribner Net Scale.

THE PROPOSER 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.
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 proposer 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 proposal as a whole, and that proposals will be evaluated on the basis of total return to the State for sawlogs of Sitka Spruce, Hemlock, Red Cedar, and Yellow Cedar.

The proposer transmits herewith a _____ for 5% of the Grand Total Proposal 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 Proposer

Date

By, Signature

Address

Title

THIS SPACE FOR STATE USE ONLY

This proposal is opened and accepted as a qualified proposal on:

_____ at _____ by
(Date) (Time)

(Name)

(Title)

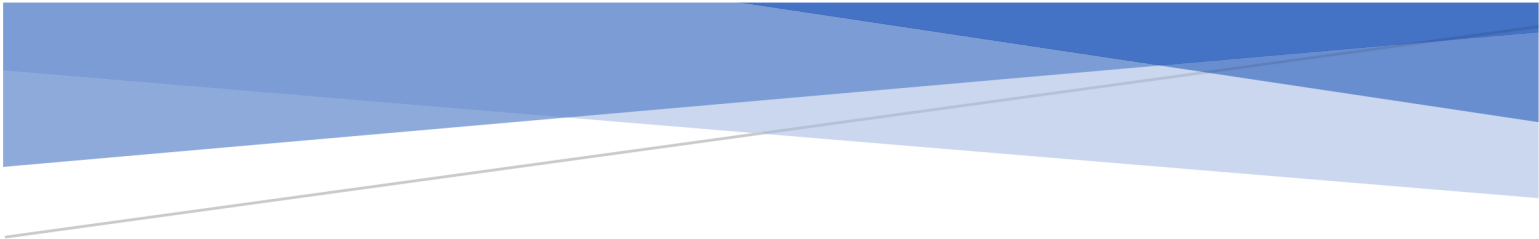
If not accepted, explain:

Form 10-2102b

EXHIBIT D – Northwest Coffman Cove Timber Sale (SSE-1395-K)

Draft Contract

(Separate Attachment)



NORTHWEST COFFMAN TIMBER SALE

Timber Volume Estimate Report

Abstract

Timber volume estimate for the Northwest Coffman Timber Sale consisting primarily of State old growth timber. The sale is located approximately ½ mile west of the Community of Coffman Cove
Published July 2026.

Southeast Office DNR-Division of Forestry and Fire Protection

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Northwest Coffman Timber Sale Volume Estimate Report

July 29, 2026

This report is a compilation of information summarizing the estimation of timber volume and quality in the Northwest Coffman Timber Sale (SSE-1395 K) on State land on Prince of Wales Island near the Community of Coffman Cove as delineated in the Best Interest Finding dated May 2026. The harvest area consists entirely of old growth, composed mostly of large red cedar that is relatively short in stature. The remaining sawlog volume is primarily low-grade western hemlock and Sitka spruce. The DNR-Division of Forestry and Fire Protection (DFFP) hired the forestry consulting firm Terra Verde Inc. to conduct timber sale reconnaissance of the Coffman area and to timber cruise the merchantable old growth timber. Four harvest units within the sale area were sampled as one timber type. Data from these four units were extrapolated to estimate the volume in the remaining five units.

Terra Verde Northwest Coffman Timber Cruise

Sample Type/ Frequency

Harvest units one through four (depicted in the attached map) were cruised during October of 2025, by Terra Verde using a variable plot cruise sampling method based on an unbiased grid system. The grid was spaced on 4 x 5 chains resulting in a total of 147 plots being cruised. Because harvest boundaries were adjusted during the planning process, 13 plots were removed from the sample, resulting in 134 plots representing 295 acres. A basal area factor (BAF) of 40 at 16 feet above projected stump height was used to sample measured trees. Obvious cull trees were generally not recorded. This resulted in an average of 3.7 trees per plot. Harvest units ten through fourteen were not sampled. The attached tabular summaries only contain estimates for the four sampled units.

Min. Size/ Sorts/ Specifications.

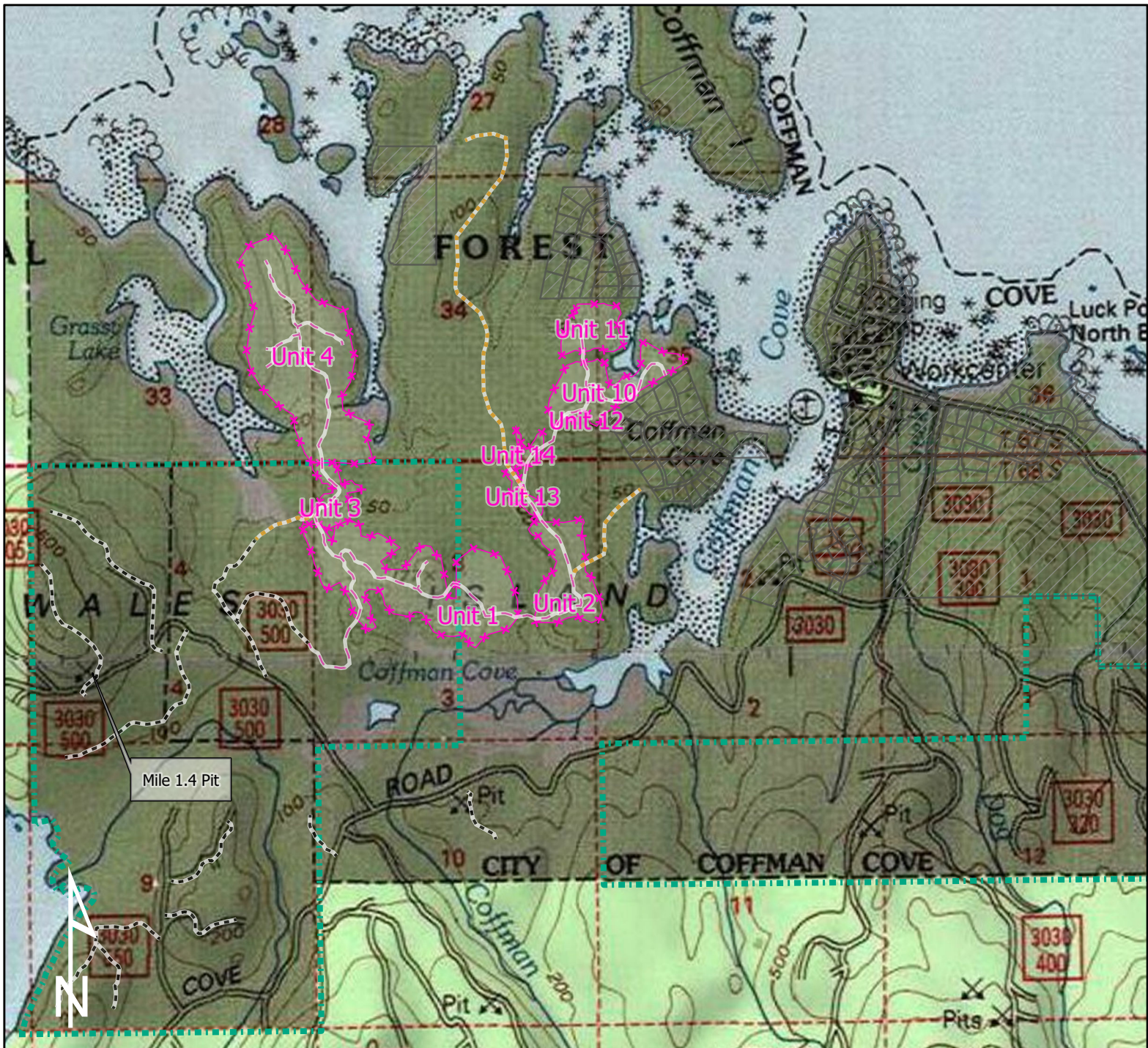
Diameters measuring under 12 inches at four feet above stump height were not recorded. Sorts were developed based on perceived industry markets. See attached ADNR-DFFP Old Growth and Second Growth Sort Guidelines for Southeast Alaska. Log grades were determined using Official Log Scaling and Grading Rules for the Pacific Northwest as applied and accepted in the Southeast Alaska region. Logs not meeting DFFP saw log sorts were recorded as pulp logs. Utility logs (having 50% sound usable chips) are all in the utility pulp sort.

Acreage

The final harvest unit design as published in the FLUP was mapped using ArcGIS software based on field observations made by DFFP, the Department of Fish and Game (DFG), and Terra Verde. DFFP used ArcGIS to calculate the total acreage of each harvest unit. Terra Verde produced a spatial dataset using GIS software that stored the location of each of their plots. This data was overlaid with the final harvest unit design in ArcGIS to determine which plots are within the final proposed harvest units.

Northwest Coffman Timber Sale Map

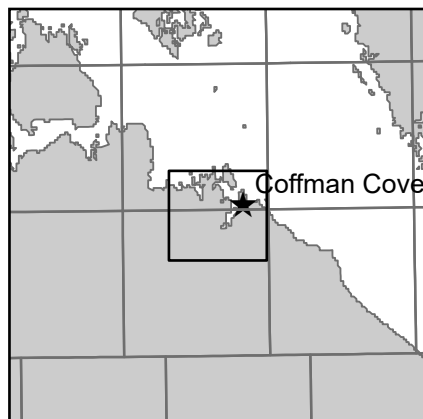
Sale Area Map (1 page)



0 0.5 1 Miles
Area Map 1 in = 0.5 Miles

Contour Interval = 100 FT
Source: USGS DEM

Appendix A1 Northwest Coffman Timber Sale Area Map SSE-1395 K



Vicinity Map 1 in = 8 miles

Legend

Timber Sales
 Proposed
 Subdivision
 State Forest Boundary

 Forestry Roads
 Closed
 Proposed
 Conceptual



02/22/2026 GS

Northwest Coffman Cruise Tabular Summaries

(Atterbury Program Reports, 3 Pages)

NWCOFF Project

Board Foot Volumes Report

Statistical Report

TC		PSPCSTGR		Species, Sort Grade - Board Foot Volumes (Project)																		
T67S R81E S33 TyNWC4 THRU T68S R81E S3 TyNWC3						Project:		NWCOFF										Page		1		
						Acres		295.01										Date		6/10/2026		
																		Time		2:08:49PM		
Spp	S T	So rt	Gr ad	%	Bd. Ft. per Acre			Total Net MBF	Percent of Net Board Foot Volume								Average Log				Logs	
				Net BdFt	Def%	Gross	Net		Log Scale Dia.				Log Length				Ln Ft	Dia In	Bd Ft	CF/ Lf	Per /Acre	
									4-5	6-11	12-16	17+	12-20	21-30	31-35	36-99						
WH	PR	1S			20.0	63	50	15	100				100				40	25	920	4.53	.1	
WH	PR	2S		2	13.1	113	98	29	100				17	28	54		25	21	451	3.77	.2	
WH	SA	2S		18	8.9	1,307	1,190	351	52 48				2	27	42	29	31	16	300	2.05	4.0	
WH	SA	3S		52	17.5	4,133	3,409	1,006	53 29 18				3	14	22	61	33	10	106	0.92	32.1	
WH	SA	4S		5	15.7	382	322	95	100				33	59	8		21	7	27	0.41	11.9	
WH	PU	U		23	23.1	1,872	1,440	425	43 36 21				22	36	11	31	26	10	86	0.89	16.8	
WH Totals				29	17.3	7,869	6,510	1,920	42 33 25				9	24	23	45	29	10	100	0.93	65.1	
RC	L	3S		9	42.9	1,902	1,086	320	100				33	27	19	21	23	24	368	4.08	3.0	
RC	SA	3S		74	13.3	10,020	8,689	2,563	16 25 59				6	18	20	57	32	13	225	2.15	38.7	
RC	SA	4S		3	12.4	477	418	123	99 1				34	51	6	9	22	7	28	0.54	14.7	
RC	SA	1R		1		61	61	18	100				100				36	37	2320	15.26	.0	
RC	SA	2R		13	10.3	1,680	1,506	444	100				16	28	21	35	28	24	642	4.97	2.3	
RC Totals				53	16.8	14,140	11,761	3,470	15 19 66				11	21	19	49	29	12	200	2.04	58.7	
SS	PR	1S		4	5.3	151	143	42	100				100				38	26	1172	5.02	.1	
SS	PR	2S		4	4.1	127	122	36	100				19	81			20	21	388	3.07	.3	
SS	SA	2S		46	8.3	1,623	1,489	439	9 91				10 37 53				34	22	752	3.50	2.0	
SS	SA	3S		44	6.9	1,488	1,385	409	23 20 57				3	17	29	50	30	13	237	1.61	5.8	
SS	SA	4S				2	2	1	100				100				13	8	25	1.46	.1	
SS	PU	U		2		59	59	17	13 87				100				16	22	365	3.56	.2	
SS Totals				14	7.2	3,451	3,201	944	10 13 77				4	15	29	51	31	16	376	2.22	8.5	
YC	SA	2S		29	13.1	243	211	62	48 52				31	31		38	21	15	184	2.20	1.1	
YC	SA	3S		61	13.8	513	442	130	51 39 10					31	18	51	33	10	124	1.20	3.6	
YC	SA	4S		10	4.9	71	68	20	100				45	49		7	20	7	28	0.50	2.4	
YC Totals				3	12.8	826	720	212	41 38 21				13	33	11	43	27	10	101	1.15	7.1	
MH	SA	3S		56	11.0	128	114	34	49 10 41				10	20	70		28	11	108	0.98	1.1	
MH	SA	4S		22	11.2	50	45	13	100				50	50			17	7	23	0.41	2.0	
MH	PU	U		22	7.4	48	45	13	20 80				20 80				35	10	125	0.97	.4	
MH Totals				1	10.3	227	204	60	54 23 23				17	22	44	18	23	8	60	0.72	3.4	
Totals					15.5	26,514	22,395	6,607	24 23 54				9	21	22	48	29	11	157	1.48	142.8	

TC PSTATS						PROJECT STATISTICS				PAGE	1
						PROJECT	NWCOFF		DATE	6/10/2026	
TWP	RGE	SC	TRACT	TYPE		ACRES		PLOTS	TREES	CuFt	BdFt
67S	81E	33	5	NWC		THR	295.01	134	493	S	W
68S	81E	3	3	NWC3							
				TREES		ESTIMATED		PERCENT			
				PER PLOT		TOTAL		SAMPLE			
PLOTS				TREES		TREES		TREES			
TOTAL			134	493	3.7						
CRUISE			132	493	3.7		24,500		2.0		
DBH COUNT											
REFOREST											
COUNT											
BLANKS			2								
100 %											
STAND SUMMARY											
SAMPLE			TREES	AVG	BOLE	REL	BASAL	GROSS	NET	GROSS	NET
TREES			/ACRE	DBH	LEN	DEN	AREA	BF/AC	BF/AC	CF/AC	CF/AC
RCDR OG			275	33.0	28.4	56	27.3	145.6	13,962	11,634	3,407
RCDR OG-D			5	1.3	19.8	48	0.6	2.7	178	127	35
W HMLK			156	38.9	18.6	53	17.1	73.7	7,787	6,452	1,738
W HMLK-D			1	.1	30.3	77	0.1	.5	82	58	13
Y CDR			18	3.7	20.7	53	1.9	8.6	730	653	194
Y CDR-D			2	.2	34.0	80	0.2	1.1	96	68	26
S SPRUCE			31	4.3	24.1	67	2.8	13.5	3,451	3,201	578
MT HEM			5	1.7	15.9	50	0.6	2.3	227	204	55
TOTAL			493	83.0	23.4	55	51.3	248.0	26,514	22,395	6,046
CONFIDENCE LIMITS OF THE SAMPLE											
68.1 TIMES OUT OF 100 THE VOLUME WILL BE WITHIN THE SAMPLE ERROR											
CL	68.1	COEFF		SAMPLE TREES - BF				# OF TREES REQ.		INF. POP.	
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH		5	10	15	
RCDR OG		93.1	5.6	638	676	714					
RCDR OG-D		76.0	37.8	93	150	207					
W HMLK		106.0	8.5	255	279	303					
W HMLK-D											
Y CDR		69.7	16.9	181	218	255					
Y CDR-D		44.9	42.1	246	425	604					
S SPRUCE		82.4	14.8	1,298	1,524	1,749					
MT HEM		95.4	47.4	103	196	289					
TOTAL		115.7	5.2	546	576	606	535	134	59		
CL	68.1	COEFF		SAMPLE TREES - CF				# OF TREES REQ.		INF. POP.	
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH		5	10	15	
RCDR OG		76.5	4.6	166	174	183					
RCDR OG-D		63.4	31.5	24	35	46					
W HMLK		87.5	7.0	64	69	74					
W HMLK-D											
Y CDR		47.5	11.5	55	62	69					
Y CDR-D		50.9	47.6	86	164	242					
S SPRUCE		75.3	13.5	221	255	290					
MT HEM		69.5	34.6	30	46	62					
TOTAL		93.4	4.2	133	139	145	349	87	39		
CL	68.1	COEFF		TREES/ACRE				# OF PLOTS REQ.		INF. POP.	
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH		5	10	15	
RCDR OG		123.1	10.6	30	33	37					
RCDR OG-D		797.5	68.8	0	1	2					
W HMLK		98.1	8.5	36	39	42					
W HMLK-D		1157.6	99.9	0	0	0					
Y CDR		394.4	34.0	2	4	5					
Y CDR-D		1157.6	99.9	0	0	0					
S SPRUCE		282.1	24.4	3	4	5					

TC PSTATS				PROJECT STATISTICS							PAGE	2	
				PROJECT		NWCOFF						DATE	6/10/2026
TWP	RGE	SC	TRACT	TYPE		ACRES		PLOTS	TREES	CuFt	BdFt		
67S	81E	33	5	NWC		THR		295.01	134	493	S	W	
68S	81E	3	3	NWC3									
CL	68.1	COEFF		TREES/ACRE					# OF PLOTS REQ.		INF. POP.		
SD:	1.00	VAR.	S.E.%	LOW	AVG	HIGH			5	10	15		
MT HEM			571.4	49.3	1	2	3						
TOTAL			75.9	6.5	78	83	88	230		57	26		
CL	68.1	COEFF		BASAL AREA/ACRE					# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH			5	10	15		
RCDR OG			87.5	7.5	135	146	157						
RCDR OG-D			594.7	51.3	1	3	4						
W HMLK			90.7	7.8	68	74	79						
W HMLK-D			1157.6	99.9	0	0	1						
Y CDR			402.1	34.7	6	9	12						
Y CDR-D			1157.6	99.9	0	1	2						
S SPRUCE			224.2	19.4	11	14	16						
MT HEM			515.7	44.5	1	2	3						
TOTAL			56.1	4.8	236	248	260	126		31	14		
CL	68.1	COEFF		NET BF/ACRE					# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH			5	10	15		
RCDR OG			92.0	7.9	10,710	11,634	12,558						
RCDR OG-D			579.0	50.0	64	127	191						
W HMLK			113.4	9.8	5,821	6,452	7,084						
W HMLK-D			1157.6	99.9	0	58	115						
Y CDR			414.9	35.8	419	653	886						
Y CDR-D			1157.6	99.9	0	68	135						
S SPRUCE			227.9	19.7	2,571	3,201	3,830						
MT HEM			527.3	45.5	111	204	297						
TOTAL			61.0	5.3	21,216	22,395	23,575	149		37	17		
CL	68.1	COEFF		NET CUFT FT/ACRE					# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH			5	10	15		
RCDR OG			88.6	7.6	3,147	3,407	3,668						
RCDR OG-D			642.7	55.5	16	35	55						
W HMLK			101.9	8.8	1,585	1,738	1,891						
W HMLK-D			1157.6	99.9	0	13	25						
Y CDR			409.7	35.4	126	194	263						
Y CDR-D			1157.6	99.9	0	26	51						
S SPRUCE			228.6	19.7	464	578	692						
MT HEM			510.7	44.1	31	55	79						
TOTAL			55.8	4.8	5,755	6,046	6,337	124		31	14		

ADNR-DFFP Sort Guidelines

Southeast Alaska

(2 pages)

Revised Sort Matrix Reference Card (For Old Growth Cruising)

2022 ADNDR-DFFP Old Growth Sort Guidelines for Southeast Alaska

Code	Description	Min. Length	Min. Diameter
<u>SPRUCE AND HEMLOCK LOGS</u>			
A	High Grade Sort Clean appearing #2 and better. Reasonably straight, with clear cuttings. Maximum twist 2" per foot. Max. defect 15%.	14'	24"
B	Premium Sort #2 or better. Clear cutting in one Quadrant minimum. Total deductions not more than 50%.	14'	20"
S	Sawlog Sort #3 or better, no rough tops. Maximum deduction 66%.	12'	6"
P	Pulp Sort Min. 50% net utility scale. Won't fit into sawlog sorts due to quality and defect.	12'	6"
<u>RED CEDAR LOGS</u>			
L	Shake & Shingle Suitable to produce 4' blocks for shakes or 16" blocks for shingles. Larger logs that aren't saw quality.	12'	20"
S	Sawlog Sort #3 or better, no rough tops. Maximum deduction 66%.	12'	6"
<u>YELLOW CEDAR LOGS</u>			
S	All Saw Logs Camp run sort. Grade determines quality. No excessive sweep or twist. Must be suitable for sawlogs. 1/3 sound Scribner volume.	12'	6"

Preferred Lengths in order of preference: 36', 33' 40', 26', 16', 14', 12'

Young Growth Product Categories

There is no need to cruise these sorts, these guidelines can be used to set up a log stock report. See Appendix B. Young Growth Cruise Specifications

ADNR-DFFP Young Growth Reporting for Southeast Alaska

Code	Description	Min. Length	Min. Diameter	Max Diameter
	<u>All Species</u>			
O	Oversize #3 and better sawlog.	16'	20"	
S	Standard/Gang #3 and better sawlog.	16'	8"	20"
N	Chip and Saw #3 sawlog. 36' only allowed length. No Bark seems.	16'	6"	8"

Log Grades

Grade	Abrv	Desc	Fbr	Min Diameter	Min Length	Min Vol	Vol Type
0	CU	CULL	G	6	1	0	
1	1S	#1 SAW	G	24	16	0	
2	2S	#2 SAW	G	12	12	60	Net
3	3S	#3 SAW	G	6	12	50	Net
4	4S	#4 SAW	G	6	12	10	Net
5	S	SP MILL	G	16	17	0	
7	1R	1 SAW RC	G	28	16	500	Net
8	2R	2 SAW RC	G	20	12	210	Net
P	PE	PEELER	G	24	17	0	
S	SL	SELECT	G	30	16	90	%clear
U	U	UTILITY	G	6	12	0	