DISTRICT OF FORT ST. JAMES

Request for Proposals

HARVESTING OF TIMBER ON DL1661

Opportunity ID:	RFP26-12
Issue Date:	October 5th 2026
Closing Date and Time (Pacific Time):	October 30th, 2026 4:00
Official Contact and Email Address:	Doug Lowther dlowther@fortstjames.ca

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1. Summary of the Opportunity

The District of Fort St. James is seeking proposals from qualified Proponents for the harvesting, hauling and selling of all merchantable timber on DL 1661 as per the information supplied, the specifications and attached documents in Appendix C.

2. RFP Process Rules

2.1 Definitions

Throughout this RFP, the following definitions apply (and the singular is interchangeable with the plural). Some definitions contain cross references to other defined terms of like meaning that may be found in BC Bid.

"**Addenda**" means all additional information regarding this RFP including Amendments to the RFP. The "Addenda" menu tab is located on the left margin of the specific opportunity in the BC Bid application. Suppliers may need to select and set the symbol denoted as ">>" to reveal the menu tab items.

"**Amendment**" means a change to the RFP that results in posting an updated version of the RFP requiring Proponents to submit a new Proposal to the RFP as amended. Amendments will be noted in the amendment reason section of the "Overview" menu tab located on the left margin of the specific opportunity in the BC Bid application. Suppliers may need to select and set the symbol denoted as ">>" to reveal the menu tab items.

"**BC Bid**" means BC Bid located at https://www.bcbid.gov.bc.ca.

"**Business BCeID**" means a password ID that is required if a Proponent intends to prepare and submit Proposals electronically using BC Bid. See https://www.bceid.ca/ for more information.

"**Closing Date and Time**" means the closing time and date for this RFP as set out in the "RFP general information" section of the "overview" menu tab; and as initially set out on the cover page to the RFP.

"**Closing Location**" means, as applicable, the hard copy delivery location; email address; or BC Bid for the submission of Proposals as indicated in the "delivery of submissions" section of the "overview" menu tab; and as initially set out on the cover page to the RFP.

"**Contract**" means a written agreement executed by the District and the Contractor as a result of this RFP.

"**Contractor**" means the successful Proponent to the RFP who enters into a Contract with the District.

"Enquiries Deadline" means the preferred cut-off date for supplier questions set out on the "overview" tab within BC Bid. Supplier questions received after this date, if applicable, may not be answered.

"Issue Date" means the date the RFP was posted to BC Bid as set out in the "RFP general information" section of the "overview" menu tab; and as initially set out on the cover page to the RFP.

"**District**" means the District of Fort St. James.

"**must**", or "**mandatory**" means a requirement that must be met in order for a Proposal to receive consideration.

"**Official Contact**" means the individual named on the "opportunity details" menu tab for the RFP serving as the official RFP contact person for the District; and as initially set forth on the cover page of this RFP.

"**Proponent**" means a single legal entity with the legal capacity to contract (excluding its parent, subsidiaries or other affiliates) or natural person with the legal capacity to contract, that submits a Proposal, (see also "You" and "Your").

"**Proposal**" means a written response to the RFP and includes the information and documentation, if any, required by the applicable Response Form(s), including the Appendix A – Proposal Response Form and if required, the Appendix C Submission Declaration Form that is submitted by a Proponent (see also "Submission").

"**Request for Proposals**" or "**RFP**" means this solicitation process described on BC Bid, including any attached or referenced appendices, schedules or exhibits and as may be modified in writing from time to time by the District by Addenda.

"**Response Form**" means the Appendix A: and any other document that is required to be submitted, if any, as part of a Proposal, including, if applicable, the Submission Declaration Form.

"**RFP**" has the same meaning as RFP as the term may appear in BC Bid, the Submission Declaration Form or BC Bid pop-up advisories associated with submitting a Proposal.

"**should**", "**may**" or "**weighted**" means a requirement having a significant degree of importance to the objectives of the Request for Proposals.

"**Submission**" as used in the Submission Declaration and within BC Bid and its pop-up advisories related to this RFP has the same meaning as Proposal.

"**Submission Declaration Form**" means the form so identified and named in the RFP for use with Proposals submitted by email or hard copy delivery if such submission methods are allowed by the RFP.

"**You**" and "**Your**" as used in the Submission Declaration Form and any pop-up advisories related to this RFP has the same meaning as Proponent.

2.2 Acceptance of Terms and Conditions

Submitting a Proposal indicates acceptance of all the terms and conditions set out in the RFP, including all appendices, Addenda and these RFP process rules.

A Proposal must be signed by a person authorized to sign on behalf of the Proponent with the intent to bind the Proponent to the RFP and to the statements and representations in the Proponent's Proposal:

a) For Proposals submitted by a Proponent with a Business BCeID that is registered to submit its Proposal electronically through BC Bid, clicking the "I Agree and Submit" button that follows the pop-up advisory associated with Proposal submission constitutes the signature of the Proponent and is acceptable without additional signature. By submitting its Proposal electronically through BC Bid, the Proponent is agreeing to the terms and conditions of the RFP.

b) For Proposals submitted by hard copy to a physical address or Proposals submitted by email, Proponents must complete and submit the Submission Declaration Form (Appendix C) that is available for download and located in the "RFP documents" section of the "overview" menu tab for the RFP.

2.3 Submission of Proposals

a) Proposals must be received before the Closing Date and Time at the Closing Location using one of the permitted submission methods specified on the cover page of this RFP or as may be set out in the "delivery of submissions" section of the "overview" menu tab of this RFP. Proposals must not be sent in a manner not authorized by the RFP, except in the circumstances set out in the paragraph g) in this section below. The Proponent is solely responsible for ensuring that, regardless of the submission method selected, the District receives a complete Proposal, including all attachments or enclosures, before the Closing Date and Time.

b) For electronic submissions (BC Bid or email), the following applies:

i) The Proponent is solely responsible for ensuring that the complete electronic Proposal, including all attachments, is received before Closing Date and Time;

ii) The maximum size of any attachment uploaded to BC Bid electronically, is required to be 500 MB or less;

iii) The maximum size of each email attachment is required to be 20 MB or less (Proponents are solely responsible for ensuring that email Proposal submissions comply with any size restrictions imposed by the Proponent's internet Contractor);

iv) Proponents should submit email Proposal submissions in a single email and avoid sending multiple email submissions for the same opportunity. If the file size of an electronic submission exceeds the applicable maximum size, the Proponent may make multiple submissions (BC Bid upload or multiple emails for the same opportunity) to reduce attachment file size to be within the maximum applicable size; Proponents should identify the order and

number of emails making up the email Proposal submission (e.g. “email 1 of 3, email 2 of 3…”);

v) For email Proposal submissions sent through multiple emails the District reserves the right to seek clarification or reject the Proposal if the District is unable to determine what documents constitute the complete Proposal;

vi) Attachments must not be compressed, must not contain a virus or malware, must not be corrupted and must be able to be opened. Proponents submitting by electronic submission are solely responsible for ensuring that any emails or attachments are not corrupted. The District may reject Proposals that are compressed, cannot be opened or that contain viruses or malware or corrupted attachments.

c) The Proponent bears all risk associated with delivering its Proposal by electronic submission, including but not limited to delays in transmission between the Proponent’s computer and the Email or BC Bid.

d) While the District may allow for email Proposal submissions, the Proponent acknowledges that email transmissions may be unreliable. The Proponent is solely responsible for ensuring that its complete email Proposal submission and all attachments have been received before the Closing Date and Time. If the Email rejects an email Proposal submission for any reason, and the Proponent does not resubmit its Proposal by the same or other permitted submission method before the Closing Date and Time, the Proponent will not be permitted to resubmit its Proposal after the Closing Date and Time. If the Proponent receives any email confirmation from the District that is associated with an email Proposal submission, despite the content of such email, any such email will not serve to confirm that a complete, sufficient, or timely Proposal or other related submission has been made by the Proponent or received by the District.

e) For Proposals submitted by email and for hard copy Proposals delivered to a physical address, by submitting a clear and detailed written notice by email to the Official Contact, the Proponent may revise or withdraw its Proposal before the Closing Date and Time. Upon the Closing Date and Time, all Proposals become irrevocable as set out in Section 2.6.

2.4 Amendments and Addenda

Proponents should continually monitor the RFP as published on BC Bid in the event any Amendment or Addenda to the RFP have the effect of requiring a Proponent to submit a new Proposal to the RFP in lieu of any Proposal to the RFP that a Proponent may have submitted before such Amendment or Addenda. All Amendments will be noted in the amendment reason section of the “overview” menu tab on BC Bid. All Addenda will be noted on the “addenda” menu tab.

2.5 Late Proposals

Proposals will be marked with their receipt time at the Closing Location. Only Proposals received and marked before the Closing Date and Time will be considered to have been received on time. Proposals received late will be marked late and not considered or evaluated. In case of a dispute, the Proposal receipt time as recorded by the District at the Closing Location will prevail whether accurate or not.

2.6 Proposal Irrevocability

Proposals will be open for acceptance and irrevocable for at least 90 days after the Closing Date and Time.

2.7 Pricing

Without limiting any terms or conditions set by the District in this RFP, including any applicable Response Form, the following terms and conditions apply to pricing for the RFP:

a) Prices will be firm for the entire Contract period unless the RFP specifically states otherwise.

b) Regardless of the allowed Proposal submission method, if unit pricing is required to be proposed and the sum total of that unit pricing is being evaluated, whether or not the Proponent is required to provide a sum total of that unit pricing, so long as all of the required unit pricing components are proposed, if the Proponent has made a mathematical error in adding up the sum total of all required unit pricing, then and in that event the District will compute and take the mathematically correct sum total of the proposed unit pricing for purposes of evaluation and contracting.

2.8 Completeness of Proposal

By submitting a Proposal, the Proponent covenants and warrants that, if the RFP is to design, create or provide a system or manage a program, all components required to run the system or manage the program have been identified in the Proposal or will be provided by the Contractor at no additional charge.

2.9 Changes to Proposals

a) For Proposals submitted by e-mail and for hard copy Proposals delivered to a physical address, by submitting a clear and detailed written notice by email to the Official Contact, the Proponent may revise or withdraw its Proposal before the Closing Date and Time. Upon the Closing Date and Time, all Proposals become irrevocable as set out in Section 2.6. The Proponent will not change any part of its Proposal after the Closing Date and Time unless requested by the District for purposes of clarification. Proposals cannot be amended after the Closing Date and Time.

b) For Proposals submitted through BC Bid, in order to amend the Proposal electronically through BC Bid, the Proponent will need to copy the previous submission using the “other actions” menu and submit a new Proposal before the Closing Date and Time.

c) For Proposals submitted through BC Bid, in order to withdraw a Proposal electronically through BC Bid, the Proponent will need to go to the "submission history" tab and select "submission withdrawn" from the dropdown in the "withdrawn" column of the table on that screen. Withdrawn Proposals cannot be recovered. This must be done before the Closing Date and Time or the Proposal will not have been withdrawn. Proposals cannot be withdrawn after the Closing Date and Time.

d) In lieu of amending or withdrawing a Proposal in accordance with above subsections b) or c) as applicable (instances where the Proposal was initially submitted electronically through BC Bid), the Proponent may withdraw its Proposal by submitting a clear and detailed written notice by email to the Official Contact before the Closing Date and Time. In the case of an amendment under this subsection d) the Proponent should transmit a complete Proposal containing all revisions sent by email to the Official Contact as a separate attachment; and by doing so the Proponent is reaffirming its agreement to all of the terms and conditions of the RFP, including these RFP process rules.

2.10 Conflict of Interest, Unfair Advantage, Bias and No Lobbying

a) By submitting a Proposal, the Proponent confirms that the current or past employment or other interests or relationships of the Proponent (including a Proponent's subcontractors and named personnel, if any) do not create or lead to any actual, potential or perceived conflict of interest, unfair advantage, bias or reasonable apprehension of bias that would favor the Proponent (including a Proponent's subcontractors and named personnel, if any) with respect to the procurement process. A Proponent may be disqualified if the Proponent's (including a Proponent's subcontractors and named personnel, if any) current or past corporate or other interests, may, in the District's opinion, give rise to an actual or potential conflict of interest, unfair advantage or reasonable apprehension of bias that would favor the Proponent (including a Proponent's subcontractors and named personnel, if any) and thereby import unfairness into the Procurement process. This includes, but is not limited to, involvement by a Proponent (including a Proponent's subcontractors and named personnel, if any) in the preparation of the RFP or a relationship with any employee, contractor or representative of the District involved in preparation of the RFP, participating on the evaluation committee or in the administration of the Contract. If a Proponent is in doubt as to whether there might be a conflict of interest, unfair advantage or reasonable apprehension of bias, the Proponent should consult its own advisors and notify and consult with the Official Contact prior to submitting a Proposal.

b) A Proponent must not attempt to influence the outcome of the RFP process by engaging in lobbying activities. Any attempt by the Proponent to communicate for this purpose directly or indirectly with any employee, contractor, or representative of the District, including members of the evaluation committee and any elected

officials of the District, or with the media, may result in disqualification of the Proponent.

2.11 Subcontractors

a) Unless the RFP states otherwise, the District will accept Proposals where more than one organization or individual is proposed to deliver the services described in the RFP, so long as the Proposal identifies the lead entity that will be the Proponent and that will have sole responsibility to deliver the services under the Contract. The District will enter into a Contract with the Proponent only. The evaluation of the Proponent will include evaluation of the resources and experience of proposed sub-contractors, if applicable.

b) All subcontractors, including affiliates of the Proponent, should be clearly identified in the Proposal.

c) A Proponent may not subcontract to a firm or individual whose current or past corporate or other interests, may, in the District's opinion, give rise to a conflict of interest, unfair advantage, bias or reasonable apprehension of bias as set out in RFP section 2.10.

d) Where applicable, the names of approved subcontractors listed in the Proposal will be included in the Contract. No additional subcontractors will be added, nor other changes made to this list in the Contract without the written consent of the District.

2.12 Evaluation

Proposals will be assessed in accordance with the evaluation criteria and will be by an evaluation committee formed by the District and may include employees and contractors of the District. The District will be under no obligation to receive further information, whether written or oral, from any Proponent.

a) The District is under no obligation to perform any investigations or to otherwise verify any statements or representations made in a Proposal.

b) Proposals from not-for-profit agencies will be evaluated against the same criteria as those received from any other Proponents.

c) The District may consider and evaluate any Proposals from other jurisdictions on the same basis that the government purchasing authorities in those jurisdictions would treat a similar Proposal from a British Columbia supplier.

2.13 Contract

a) By submitting a Proposal, the Proponent agrees that should its Proposal be successful, the Proponent will enter into a Contract with the District.

b) Written notice to a Proponent that it has been identified as the successful Proponent and the subsequent full execution of a written Contract will constitute a Contract for the goods or services, and no Proponent will acquire any legal or equitable rights or

privileges relative to providing the goods or services until the occurrence of both such events.

c) If an interested supplier has any questions about the form of contract, the supplier should pose any questions to the Official Contact before the Closing Date and Time or, if applicable, any Enquiries Deadline.

In addition, interested suppliers and Proponents should carefully review the entire RFP, including these RFP process rules, including sections 2.2 and 2.3.

2.14 Contract Finalization Delay

If a written Contract cannot be finalized with provisions satisfactory to the District within thirty days of notification of the successful Proponent, the District may, at its sole discretion at any time, thereafter, terminate discussions with that Proponent and either commence finalization of a Contract with the next qualified Proponent or choose to terminate the RFP process and not enter into a Contract with any of the Proponents.

2.15 Debriefing

At the conclusion of the RFP process, all Proponents will be notified. Proponents may request a debriefing meeting with the District. At the option of the District, any debriefing meeting will be held by telephone conference or in-person meeting.

2.16 Limitation of Liability and Proponents Expenses

By submitting a Proposal, the Proponent agrees on behalf of itself and its predecessors, successors, parent companies, subsidiary companies, affiliates and successors or assigns, that they will not make claims for and otherwise irrevocably waives any claims whatsoever (whether arising under contract law, tort law, administrative law or otherwise) and howsoever arising, including claims for compensation, costs, damages, expenses, losses, and loss of profits, relating to the RFP or with respect to the RFP competitive process, including claims for costs, expenses and loss of profits if no Contract is made with the Proponent, including any other Proponent.

2.17 RFP Information Disclaimer

While the District has used efforts to ensure information in the RFP is accurate, the information contained in the RFP is supplied solely as a guideline for Proponents. The information is not guaranteed or warranted to be accurate by the District, nor is it necessarily comprehensive or exhaustive. Nothing in the RFP is intended to relieve Proponents from forming their own opinions and conclusions with respect to the matters addressed in the RFP.

2.18 No Commitment to Award

The RFP should not be construed as an agreement to purchase goods or services. The lowest priced or any Proposal will not necessarily be accepted. The RFP does not commit the District in any way to award a Contract.

2.19 No Implied Approvals

Neither acceptance of a Proposal nor execution of a Contract will constitute approval of any activity or development contemplated in any Proposal that requires any approval, permit, or licence pursuant to any federal, provincial, regional district or municipal statute, regulation, or by-law.

2.20 Legal Entities

The District reserves the right in its sole discretion to:

a) disqualify a Proposal if the District is not satisfied that the Proponent is clearly identified;

b) prior to entering into a Contract with a Proponent, request that the Proponent provide confirmation of the Proponent's legal status (or in the case of a sole proprietorship, the Proponent's legal name and identification) and certification in a form satisfactory to the District that the Proponent has the power and capacity to enter into the Contract;

c) not to enter into a Contract with a Proponent if the Proponent cannot satisfy the District that it is the same legal entity that submitted the Proponent's Proposal; and

d) require security screenings for a Proponent who is natural person, subcontractors, and key personnel before entering into a Contract and decline to enter into a Contract with a Proponent or to approve subcontractor or key personnel that fail to pass the security screenings to the District's satisfaction.

2.21 Reservation of Rights

In addition to any other reservation of rights set out in the RFP, the District reserves the right, in its sole discretion:

a) to modify the terms of the RFP at any time prior to the Closing Date and Time, including the right to cancel the RFP at any time prior to entering into a Contract with a Proponent;

b) in accordance with the terms of the RFP, to accept the Proposal or Proposals that it deems most advantageous to itself;

c) to waive any non-material irregularity, defect or deficiency in a Proposal;

d) to request clarification(s) from a Proponent with respect to its Proposal, including clarification(s) with respect to its Proposal on non-material administrative matters (e.g., a matter that is not scored); or where Proposal provisions are ambiguous, without any obligation to make such a request to any other Proponents, and consider such clarification(s) in evaluating the Proposal;

e) to reject any Proposal due to unsatisfactory references or unsatisfactory past performance under contracts with the District, or any material error, omission or misrepresentation in the Proposal;

f) at any time, to reject any or all Proposals;

g) at any time, to terminate the competition without award and obtain the goods and services described in the RFP by other means (including, a future solicitation) or do nothing; and

h) to exclude a Proponent from participation in the RFP, at any point in the RFP process, where there is supporting evidence, on grounds of Proponent:

- **i)** bankruptcy;
- **ii)** false declarations or misrepresentations;
- **iii)** significant or persistent deficiencies in performance of any substantive requirement or obligation under a prior contract or contracts with the District;
- **iv)** final judgments in respect of serious crimes or other serious offences;
- **v)** engaging in conduct prohibited by the Competition Act such as bid rigging as described in section 47 of the Competition Act, or engaging in conspiracies, agreements or arrangements between competitors as described in section 45 of the Competition Act;
- **vi)** professional misconduct or acts or omissions that adversely reflect on the commercial integrity of the Proponent; or
- **vii)** failure to pay taxes.

2.22 Ownership of Proposals

All Proposals and other records submitted to the District in relation to the RFP become the property of the District and, subject to the provisions of the Freedom of Information and Protection of Privacy Act and the RFP.

2.23 Collection and Use of Personal Information

Proponents are solely responsible for familiarizing themselves, and ensuring that they comply, with the laws applicable to the collection and dissemination of information, including resumes and other personal information concerning employees and employees of any subcontractors. If the RFP requires Proponents to provide the District with personal information of employees who have been included as resources in response to the RFP, Proponents will ensure that they have obtained written consent from each of those employees before forwarding such personal information to the District. Such written consents should specify that the personal information may be forwarded to the District for the purposes of responding to the RFP and used by the District for the purposes set out in the RFP. The District may, at any time, request the original consents or copies of the original consents from Proponents, and upon such request being made, Proponents will immediately supply such originals or copies to the District.

2.24 Enquiries to Official Contact

Enquiries related to this RFP including any requests for information or clarification may only be directed in writing to the Official Contact using the "enquiries" interface or the email address identified on the "opportunity details" menu tab, who (subject to the Enquiries Deadline, the preferred cut-off date and time for enquiries set out in the RFP general information section of the "overview" tab), will respond if time permits before the Closing Date and Time. Information obtained from any other source is not official and should not be relied upon. Enquiries and any responses providing new information will be recorded and posted to BC Bid or otherwise distributed to Proponents. Despite the foregoing, the District may choose in its sole discretion not to respond, respond in whole or in part, or reformulate enquiries in whole or in part. The District may in its sole discretion choose whether to post any such enquiries (as reformulated if reformulated) and responses to BC Bid or otherwise distribute to Proponents.

3. Overview

3.1 District Responsibility

The District of Fort St. James is responsible for coordinating the successful Proponent of this opportunity with the successful Proponent of the District's Water Service Line Replacement project. The District will provide at least one primary contact for this project. Additionally the District will supply to the successful Proponent, the District's Registered Timber Mark.

4. Requirements

In order for a Proposal to be considered, a Proponent must clearly demonstrate that they meet the mandatory requirements set out in Section 6.1 (Mandatory Criteria) of the RFP. Proposals that do not meet all mandatory criteria will not be considered further.

The RFP Appendix A: or a form substantially similar to the Appendix A: must be prepared and completed to the extent applicable; and must be submitted as the Proponent's Proposal.

The Appendix A: includes the evaluated requirements and response guidelines that are intended to assist Proponents in the development of their Proposals in respect of the weighted criteria as set out in Section 6.2 of the RFP. The Response Guidelines are not intended to be comprehensive. Proponents should use their own judgement in determining what information to provide relative to a specific response guideline to demonstrate that the Proponent meets or exceeds the District's expectations.

5. Proposal Format

a) Proponents should ensure that they comply with all mandatory requirements and to fully respond to all other requirements in the RFP in order to receive full

consideration during evaluation.

b) The following format, sequence, and instructions should be followed in order to provide consistency in Proponent responses and ensure each compliant Proposal receives full consideration. All pages should be consecutively numbered.

c) If the RFP allows email or hard copy Proposal submission and if the Proponent is submitting its Proposal by email or hard copy then a signed Submission Declaration Template must be submitted as part of the Proponent's Proposal.

d) The RFP Appendix A: Proposal Response Form or a form substantially similar to the Appendix A: must be prepared and completed to the extent applicable; and must be submitted as the Proponent's Proposal.

e) Proposals should not contain links to information that is not set down directly in the Proponent's Proposal. Should this occur, the District may disregard any referred to source of information that is not contained in the Proposal being evaluated.

6. Evaluation

Evaluation of Proposals will be by a committee formed by the District and may include employees and contractors of the District and other appropriate participants.

The District's intent is to enter into a Contract with the Proponent who has met all mandatory criteria and minimum scores (if any) and who has the highest overall ranking.

Proposals will be assessed in accordance with the entire requirement of the RFP, including mandatory and weighted criteria.

6.1 Mandatory Criteria

Proposals not clearly demonstrating that they meet the following mandatory criteria will be excluded from further consideration during the evaluation process.

Mandatory Criteria
The Proposal must be in English.
The Proposal must be received at the Closing Location before the Closing Date and Time.
If the Response is submitted by email or by hardcopy delivery to a physical address (if either submission method is allowed by the RFP), the Response must include a Submission Declaration (located in the "RFP documents" section of the "overview" menu tab in BC Bid) signed by an authorized representative of the Proponent.

The RFP Appendix A: or a form substantially similar to the Appendix A: must be prepared and completed to the extent applicable; and must be submitted as the Proponent's Proposal.
The Proposal must have experience and qualifications included.
The Proposal must meet the minimum specifications included within Appendix C, and if there are any substitutes made, the Proposal must clearly identify and define that they are of equivalent or superior nature.

6.2 Weighted Criteria

Proposals meeting all the mandatory criteria set out above will be further assessed against the following weighted criteria.

Weighted Criteria	Weight
Price	40
Technical Specifications	20
Delivery and Lead Time	25
Vendor Experience and References	10
Environmental Considerations	5
Total	**100**

6.3 Price Evaluation

Proponents take note: Pricing information and rules related to pricing are set out in the Appendix A Proposal Response Form.

6.4 Tie Breaker

If there is a tie between one or more Proponents, then the Proponent with the highest score in the Price category set out in above section 6.2 will be considered the lead Proponent. If there remains a tie between one or more Proponents, then in that event, the tie shall be finally broken by utilizing www.random.org/lists/. All tied Proponents authorize the District to utilize www.random.org/lists/ and the tied Proponents' names in relation to randomly generating the lead Proponent using www.random.org, which will be deemed the final and conclusive method to break the tie.

The District will enter the tied Proponent names into the www.random.org/lists/ application (in no particular order) and select the button "randomize" once. The order returned will be used to rank the tied Proponents. For further clarity, the Proponent that is assigned number "1" will become the lead Proponent.

The order assigned to the tied Proponents by www.random.org/lists/ shall also serve as the order of Proponents for the purpose of the RFP.

The Official Contact will notify all tied Proponents in the event of a tie and offer all tied Proponents the opportunity to witness the tie breaking procedure. In such a case, all tied Proponents consent to their respective identities being made known to each other and consent to the tiebreaking procedure being conducted and broadcast through, at the option of the District: video conferencing technology; or in person, or some combination thereof.

6.5 Reference Check

The District may conduct reference checks on the Proponent and, if applicable, any Proponent resources proposed by the Proponent.

The Proponent, on request by the District, will provide referee information set out below for itself and for any Proponent resource (if applicable) that corroborates the relevant work experience.

References need to be from a referee that is not the Proponent. For each Proponent and resource reference (if applicable), the Proponent should provide the following information:

a) Company name (if applicable) of referee;

b) Current contact name, position, mailing address, telephone number and email address of the referee; and

c) Brief description of work performed by the Proponent and the Proponent resources, if applicable.

Failure to provide the referee information set out above will result in the Proponent and Proponent resource, if applicable, failing the reference check. Reference checks will be conducted, on a pass-fail basis, on the Proponent and Proponent resource, if applicable. The District reserves the right to reject the Proponent and any Proponent resource whose references, in the District's sole opinion, are deemed to be unsatisfactory.

In addition, the District reserves the right to contact referees that were not provided to the District by the Proponent to obtain references pertaining to the Proponent and Proponent resource (if applicable). This includes contacting substitute referees from the same reference company as the one provided by the Proponent.

The District reserves the right, on a pass-fail basis, to reject any Proponent if any of these other references, if any, in the District's sole opinion, are deemed to be unsatisfactory. These reference check provisions do not replace and should not be deemed to replace or be inconsistent with any reservation of rights in favour of the District, including any reservation of rights set out in this RFP.

Appendix A: Proposal Response Form

The Proposal Response Form is available for download in the “RFP documents” section for this RFP.

Appendix B: Submission Declaration Form

The Submissions Declaration Form is available for download in the “RFP documents” section for this RFP.

Appendix C: Specifications and Scope/Expectations

The successful Proponent must follow all PNG guidelines working on or near a pipeline.

District representatives, Capital Projects and Assets Coordinator or Director of Operations will inspect and sign off on all work prior to payments set at scheduled levels of completion.

The successful Proponent must submit a Proposal that:

- reflects a bid amount that is inclusive of all costs to harvest and haul (stump to dump) all merchantable timber on DL1661 as defined in timber cruise and drawings.
- showcases total costs broken down for mob and de-mob, harvesting, hauling, LOA, and all associated costs for stump to dump
- includes costs for road work, aggregates needed for roadwork, landings, culverts or other requirements to successfully complete scope.
- Showcases total revenues and or costs for each timber species harvested
- Clearly defines the total revenue to be paid to the District
- Follows all working on or near airport safe work practices, and follows direction of District airport safety procedures for crossing or driving on runways
- Follows all NOTAM regulations when in place for hauling or crossing runways as required
- provides proof of liability insurance and WCB/WorkSafe coverage;
- showcases a workplan where all works are completed within the dates required for the scope of the project
- include mob and de-mob, LOA, and hauling or transporting equipment, materials or supplies;
- Clearly states that no extra charges outside the bid price will be billed to the District.
- Showcases and identifies timeline of the project scope from start to finish

Proposals are to be broken down to capture costs for all separate operations to capture full scope.

All sub-contractors used in the project scope must be listed in bid proposals.

Documents provided regarding timber cruise, stem count, species type are for bidding purposes only. The District assumes no liability for the accuracy of the timer cruise or information within the cruise data.

Maps and drawings attached are for information and reference of the identified lot/area outlined in the RFP.

It is recommended all proponents arrange to do a site visit and walk through to gather accurate information for bidding purposes.

Lands File: 7410331

DL 1661

District of Fort St. James

Airport Fort St. James

Block Summary of merchantable area only (10.1 Ha)

100mx100m Grid, 1.1 Plots / Ha, 5.5 trees / Plot

Average Volume / Hectare: 173 m3/ha

Sampling Error (95% Conf.) : 42.2%

Total Net Volume (all species): 1746 m3
Coniferous : 634 m3
Deciduous : 1112 m3

Net volume / tree (all species) : 0.26 m3/stem
Coniferous : 0.47 m3/stem
Deciduous : 0.21 m3/stem

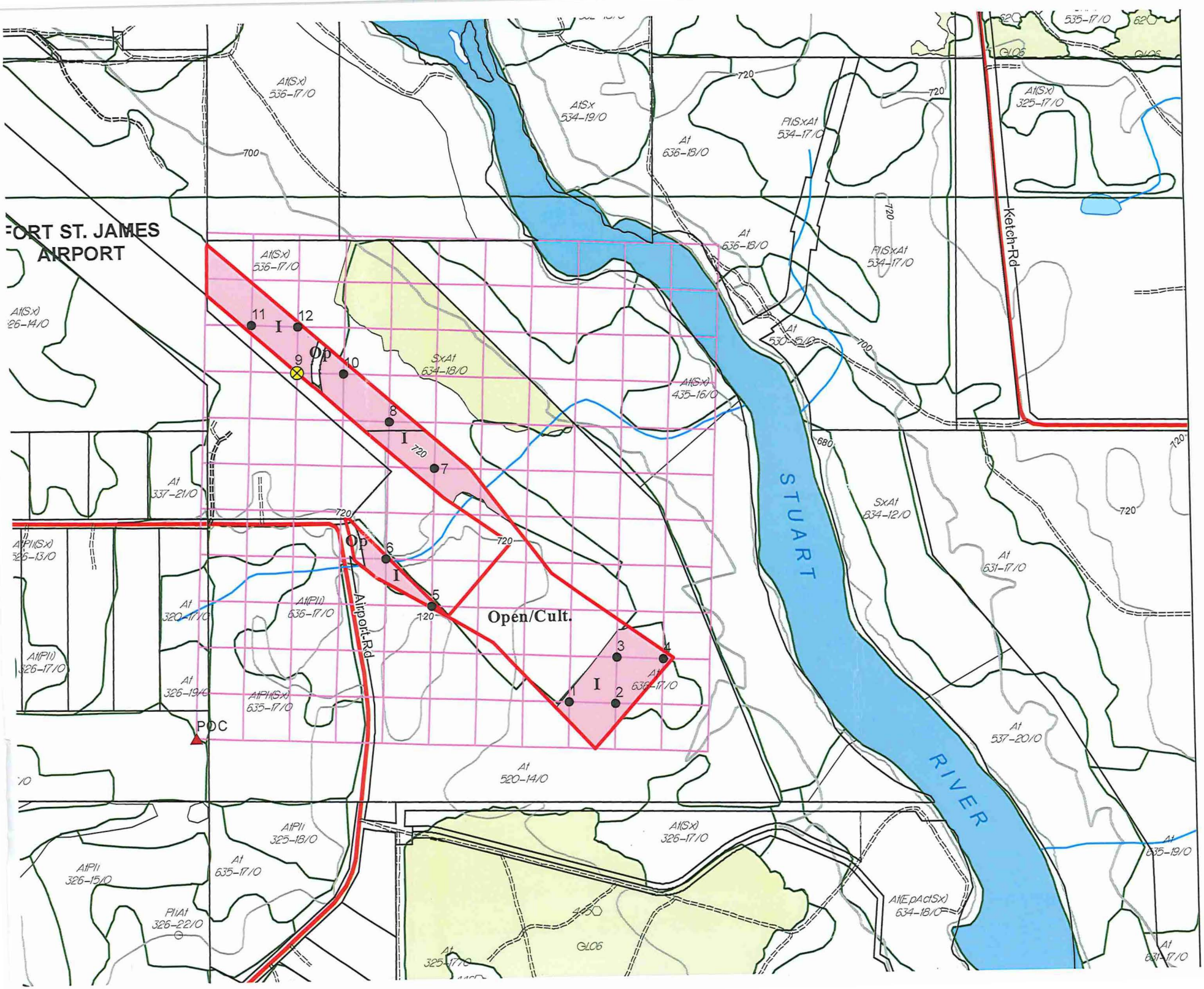
ESTIMATED TIMBER VOLUMES (All Species)

TIMBER TYPE LABEL	SPECIES COMPOSTION	AREA	ESTIMATED VOLUME (M3/HA)	ESTIMATED TOTAL NET VOLUME (M3)
I	At(Sx) 636	10.07	173.0	1746
TOTAL		10.07		1746

TOTAL MERCHANTABLE AREA **10.07**

CLEARED **7.44**

TOTAL AREA **17.51**


FORT ST. JAMES AIRPORT
STUART RIVER
Ketch-Rd
Airport-Rd
Open/Cult.
POC
Op
I
1
2
3
4
5
6
7
8
9
10
11
12
At(Sx) 536-17/0
AtSx 534-19/0
At 636-18/0
PlSxAt 534-17/0
At(Sx) 325-17/0
At(Sx) 326-14/0
At 337-21/0
SxAt 634-18/0
At(Sx) 435-16/0
At 530-16/0
SxAt 634-12/0
At 631-17/0
At(Pli) 326-13/0
At 320-17/0
At(Pli) 636-17/0
At(Pli) 326-17/0
At 326-19/0
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At 636-17/0
At 537-20/0
At 520-14/0
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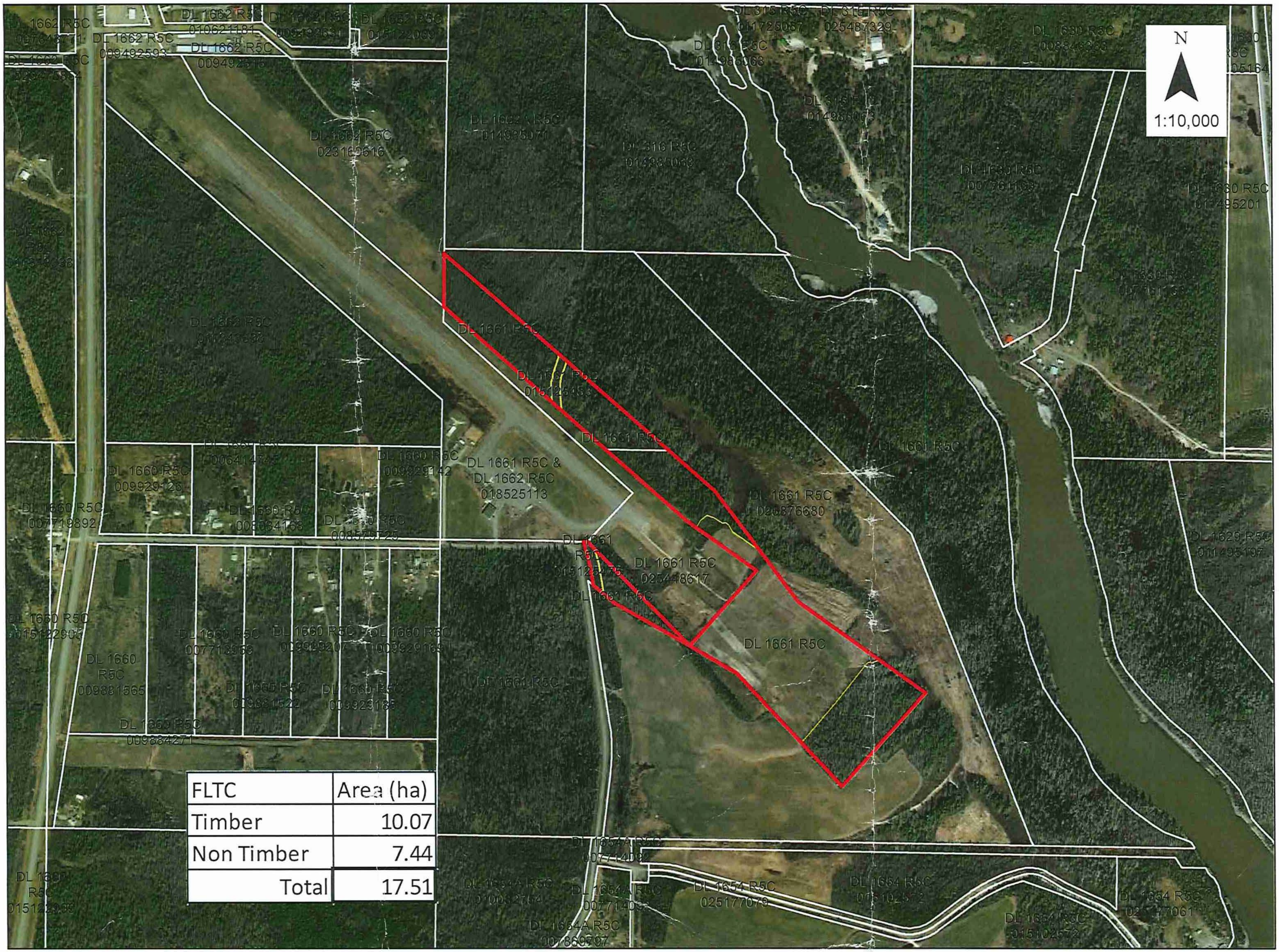
GL06
At 325-17/0
At 631-17/0
720
700
680



FLTC	Area (ha)
Timber	10.07
Non Timber	7.44
Total	17.51

DFSJ

Cruise Compilation
Full Volumes

1, 1

Blocks:

Version: 2023.00
Date: February 19, 2025
Locality:

Compiled By: Spectrum Resource Group Inc.
Eric Torres

Cruised By: CNS

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Card A: Cruise Identity				License	1	Permit	1	Project #	1
Licencee	DFSJ			# Blocks	1	Total Net Area	10.1	Elevation	1
Cruised By	CNS			**Biogeoclimatic**			**UTM**		
Compiled by Company	Spectrum Resource Group Inc.			Zone			Zone		
Compiled by Person	Eric Torres			Sub Zone			East		
Endorsed By				Variant			North		
Tenure	A - Forest Licenses	Region	6 - Omineca	Quota	Prop./Mngd. PSYKU, TFL or SSA		District	3 - Fort St. James	
Sale Type		F.I.Z.	I	Locality			Unit ID #	S02 - Fort St. James - 243	

Card B: Compilation Standard			
Damage	Yes	Special Compilation	Interior Wet Belt Fir
Selective	All Trees	Type of Compilation	Interior
Root Rot	No	Exceptions	Yes

Utilization				
Standard	DBH Limit: 17.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0
Exception-PL	DBH Limit: 12.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0

Card C: Types — **Treatment Units**

Type	DAT Type	Description	A	Total
0001	01		10.1	10.1
		Total	10.1	10.1

Card D: Blocks — **Treatment Units**

Block	DAT Block	Description	Maturity	Type	A	Total
1	1		M	0001	10.1	10.1
				Total	10.1	10.1

Card F: Harvest Methods — **Treatment Units**

Method	Description	Type	A	Total
SC		0001	10.1	10.1
		Total	10.1	10.1

Card G: Treatment Units

Treatment Unit	Description
A	A

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Species	Type	TU	Harvest Method	Net Volume	Reduced Net Volume	Partial Cut Percentage
All Species	0001	A	SC	1746	1746	100%

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Species	Type	TU	Harvest Method	Net Volume	Reduced Net Volume	Partial Cut Percentage
All Species		A	SC	1746	1746	100%

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Species	Type	TU	Harvest Method	Net Volume	Reduced Net Volume	Partial Cut Percentage
All Species	0001		SC	1746	1746	100%

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.		
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres		

Utilization:					
	Standard	DBH Limit: 17.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0
	Exception-PL	DBH Limit: 12.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0

Timber Types

Species	0001
AT	1.00000000
PL	1.00000000
S	1.00000000

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE											Section Page: 1 Main Page: 7
Timber Pricing Branch - 2023.00					Cruise Statistics (Average Line Method)						DFSJ_Airport_Cruise_Comp_2025_02_19.cpm
CompMatePC 1.7.0.0					Useless Volume Excluded						2025-02-19 7:53:28 PM
License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.		
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres		
Utilization:		Standard		DBH Limit: 17.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	
		Exception-PL		DBH Limit: 12.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	

				Volume	Basal Area
Timber Type 0001 :			Mean Net per HA	172.9	38.2
Prism Plots			Standard Deviation	108.6790	21.9946
No. of Potential Trees	60	Count Trees: 0	Coefficient of Variation	62.9	57.6
No. of Measured Plots	11		Standard Error of the Mean %	19.0	17.4
No. of Count Plots	0		95% Confidence Interval	42.2	38.7

				Volume	Basal Area
TOTAL			Mean Net per HA	172.9	38.2
No. of Potential Trees	60	Count Trees: 0	Coefficient of Variation	62.9	57.6
No. of Measured Plots	11		Standard Error of the Mean %	19.0	17.4
No. of Count Plots	0		95% Confidence Interval	42.2	38.7

The weighted measure sampling error at the 95% confidence level: 42.2%
The weighted sampling error at the 95% confidence level: 42.2%
FLAGS: Compile All Trees, Wet Belt Fir

The weighted measure sampling error for basal area: 38.7%

FOR APPRAISAL PURPOSE											Section Page: 1 Main Page: 8
Timber Pricing Branch - 2023.00					Appraisal Summary (Average Line Method)						DFSJ_Airport_Cruise_Comp_2025_02_19.cpm
CompMatePC 1.7.0.0					Useless Volume Excluded						2025-02-19 7:53:28 PM
License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.		
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres		

Utilization:	Standard	DBH Limit: 17.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0
	Exception-PL	DBH Limit: 12.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0

Treatment Unit: All - 10.1

All Method Summary

Species		Net Volume (m3)			Net Volume / ha						
Code	Description	All	Live	DP	All	Live	DP	Decay %	Stud Log %	LRF	All Burn %
AT	Aspen	1112	942	169	110.063	93.309	16.755	39	0	151	0
PL	Lodgepole Pine	33	0	33	3.285	0	3.285	15	13	119	0
S	Spruce	601	560	41	59.533	55.450	4.083	1	53	193	0
Conifer		634	560	74	62.818	55.450	7.368	2	51		0
Total		1746	1502	244	172.882	148.759	24.123	32	19		0

Harvesting Method Summaries

	Harvest Method	Net Volume	Average Slope %	Net Vol/Tree	Net Vol/Ha	Defect% (DWB)	Partial Cut %	All Fire %	Heavy Fire %	Down Tree %	Dead Useless %
All Species	SC	1746	17	0.26	172.882	49				12	6
	All Methods	1746	17	0.26	172.882	49				12	6
Conifer	SC	634	17	0.47	62.818	8				12	13
	All Methods	634	17	0.47	62.818	8				12	13

Insect Damage Net Volume (m3)

L.P. Pine	
Green Attack	
Red Attack	
Grey Attack	33
All Other Conifer	
Insect Damage	

Lodgepole Pine Insect Damage (Red/Grey) by Block

1	5.2%

All Method Parameter Table

95% Confidence Interval		42.2									
Plots/Ha		1.1									
Trees/Plot		5.5									
Cruise Date:	2025-2	Total # Plots:	11	# <= 5yrs:	11	# > 5yrs:	0	# > 10yrs:	0	# No Date:	0

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Net Area: TUs: All: 10.1

Gross Area: Open: 7.4 Total: 17.5

		Total	Conifer	Decid.	S	PL	AT
Utilization Limits							
Min DBH	cm (M)				17.5	12.50	17.5
Stump Ht	cm (M)				30	30.00	30
Top Dia	cm (M)				10.0	10.00	10.0
Log Len	m				5.0	5.00	5.0
Volume and Size Data							
Gross Merchantable	m3	3455	689	2766	620	69	2766
Net Merchantable	m3	1746	634	1112	601	33	1112
Net Merch - All	m3/ha	173	63	110	60	3	110
Distribution	%	100	36	64	34	2	64
Decay	%	32	2	39	1	15	39
Total Cull (DWB)	%	49	8	60	3	52	60
Basal Area/Ha	m2/ha	38.2	8.3	29.9	7.6	0.6	29.9
Stems/Ha (Live & DP)		663.3	133.5	529.8	129.1	4.4	529.8
Avg DBH (Live & DP)	cm	27.1	28.1	26.8	27.4	43.0	26.8
Snags/Ha		40.9	19.9	21.1	19.9		21.1
Avg Snag DBH	cm	19.9	20.2	19.6	20.2		19.6
Gross Merch Vol/Tree	m3	0.52	0.51	0.52	0.48	1.56	0.52
Net Merch Vol/Tree	m3	0.26	0.47	0.21	0.46	0.75	0.21
Avg Weight Total Ht	m	24.5	22.5	25.0	22.0	27.0	25.0
Avg Weight Merch Ht	m	18.2	17.2	18.5	16.7	22.9	18.5
Avg 5.0 m Log Net	m3	0.08	0.17	0.07	0.17	0.24	0.07
Avg 5.0 m Log Gross	m3	0.16	0.18	0.15	0.17	0.31	0.15
Avg # of 5.0 m Logs/Tree		3.32	2.87	3.43	2.80	5.00	3.43
Net Immature	%	34.4	94.8		100.0		
Slope Average	%	17					
LRF and Log Summary							
Net Merch - Stud	%	18.6	51.1		53.2	13.1	
Net Merch - Small Log	%	90.1	81.7	94.9	84.4	32.3	94.9
Net Merch - Large Log	%	9.9	18.3	5.1	15.6	67.7	5.1
Avg LRF All	bdft/m3				192.6	119.0	151.2
Statistical Summary							
Coeff. of Variation	%	62.9	113.2	74.0	123.1	331.7	74.0
Two Standard Error	%	42.2	76.1	49.7	82.7	222.8	49.7
Number and Type of Plots		MP = 11	CP = 0				
Number of Potential Trees		60					
Plots/Ha		1.1					
Cruised Trees/Plot		5.5					

FLAGS: Compile All Trees, Wet Belt Fir

Timber Pricing Branch - 2023.00 — Extended Cutting Permit Summary (Average Line Method) — DFSJ_Airport_Cruise_Comp_2025_02_19.cpm

CompMatePC 1.7.0.0 — Useless Volume Excluded — 2025-02-19 7:53:28 PM

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Net Area: TUs: All: 10.1

Gross Area: Open: 7.4 Total: 17.5

		Total	Conifer	Decid.	S	PL	AT
Utilization Limits							
Min DBH	cm (M)				17.5	12.50	17.5
Stump Ht	cm (M)				30	30.00	30
Top Dia	cm (M)				10.0	10.00	10.0
Log Len	m				5.0	5.00	5.0
Volume and Size Data							
Gross Merchantable	m3	3455	689	2766	620	69	2766
Net Merchantable	m3	1746	634	1112	601	33	1112
Net Merch - All	m3/ha	173	63	110	60	3	110
Net Merch - Live	m3/ha	149	55	93	55		93
Net Merch - DP	m3/ha	24	7	17	4	3	17
Distribution	%	100	36	64	34	2	64
Decay	%	32	2	39	1	15	39
Total Cull (DWB)	%	49	8	60	3	52	60
Basal Area/Ha	m2/ha	38.2	8.3	29.9	7.6	0.6	29.9
Stems/Ha (Live & DP)		663.3	133.5	529.8	129.1	4.4	529.8
Avg DBH (Live & DP)	cm	27.1	28.1	26.8	27.4	43.0	26.8
Snags/Ha		40.9	19.9	21.1	19.9		21.1
Avg Snag DBH	cm	19.9	20.2	19.6	20.2		19.6
Gross Merch Vol/Tree	m3	0.52	0.51	0.52	0.48	1.56	0.52
Net Merch Vol/Tree	m3	0.26	0.47	0.21	0.46	0.75	0.21
Avg Weight Total Ht	m	24.5	22.5	25.0	22.0	27.0	25.0
Avg Weight Merch Ht	m	18.2	17.2	18.5	16.7	22.9	18.5
Avg 5.0 m Log Net	m3	0.08	0.17	0.07	0.17	0.24	0.07
Avg 5.0 m Log Gross	m3	0.16	0.18	0.15	0.17	0.31	0.15
Avg # of 5.0 m Logs/Tree		3.32	2.87	3.43	2.80	5.00	3.43
Net Immature	%	34.4	94.8		100.0		
Slope Average	%	17					
Burn Volume	%						
Heavy Burn Volume	%						
Blowdown Volume	%	11.9	11.7	11.9	6.9	100.0	11.9
Insect Volume	%	1.9	5.2			100.0	
LRF and Log Summary							
Net Merch - Stud	%	18.6	51.1		53.2	13.1	
Net Merch - Small Log	%	90.1	81.7	94.9	84.4	32.3	94.9
Net Merch - Large Log	%	9.9	18.3	5.1	15.6	67.7	5.1
Avg LRF All	bdft/m3				192.6	119.0	151.2
Statistical Summary							
Coeff. of Variation	%	62.9	113.2	74.0	123.1	331.7	74.0
Two Standard Error	%	42.2	76.1	49.7	82.7	222.8	49.7
Number and Type of Plots		MP = 11	CP = 0				
Number of Potential Trees		60					
Plots/Ha		1.1					
Cruised Trees/Plot		5.5					

FLAGS: Compile All Trees, Wet Belt Fir

License Number: 1 | PSYU: S02 - Fort St. James - 243 | Region: 6 - Omineca | Licencee: DFSJ | Compiled By: Spectrum Resource Group Inc.
Cutting Permit: 1 | FIZ: I | District: 3 - Fort St. James | Cruised By: CNS | Eric Torres

All: 10.1

Species: Aspen

Gross Area: Open: 7.4 Total: 17.5

		Total	Normal	E-Down	G-Shatter
Volume and Size Data					
Gross Merchantable	m3	2766	2428	180	159
Net Merchantable	m3	1112	979	70	63
Net Merch - All	m3/ha	110	97	7	6
Distribution	%	100	88	6	6
Decay	%	39	39	40	40
Total Cull (DWB)	%	60	60	61	61
Basal Area/Ha	m2/ha	29.9	26.1	1.9	1.9
Stems/Ha (Live & DP)		529.8	463.1	36.5	30.2
Avg DBH (Live & DP)	cm	26.8	26.8	25.8	28.4
Snags/Ha		21.1		21.1	
Avg Snag DBH	cm	19.6		19.6	
Gross Merch Vol/Tree	m3	0.52	0.52	0.49	0.52
Net Merch Vol/Tree	m3	0.21	0.21	0.19	0.21
Avg Weight Total Ht	m	25.0	25.1	25.1	22.1
Avg Weight Merch Ht	m	18.5	18.6	18.8	16.3
Avg 5.0 m Log Net	m3	0.07	0.07	0.06	0.08
Avg 5.0 m Log Gross	m3	0.15	0.15	0.14	0.17
Avg # of 5.0 m Logs/Tree		3.43	3.46	3.41	3.00
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	94.9	95.0	100.0	87.7
Net Merch - Large Log	%	5.1	5.0		12.3
Avg LRF All	bdft/m3	151.2	151.1	152.6	150.6

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

All: 10.1

Species: Spruce

Gross Area: Open: 7.4 Total: 17.5

		Total	Normal	E-Down	G-Shatter
Volume and Size Data					
Gross Merchantable	m3	620	577		43
Net Merchantable	m3	601	560		41
Net Merch - All	m3/ha	60	55		4
Distribution	%	100	93		7
Decay	%	1	1		2
Total Cull (DWB)	%	3	3		4
Basal Area/Ha	m2/ha	7.6	7.0		0.6
Stems/Ha (Live & DP)		129.1	109.3		19.9
Avg DBH (Live & DP)	cm	27.4	28.6		20.2
Snags/Ha		19.9		19.9	
Avg Snag DBH	cm	20.2		20.2	
Gross Merch Vol/Tree	m3	0.48	0.52		0.21
Net Merch Vol/Tree	m3	0.46	0.51		0.21
Avg Weight Total Ht	m	22.0	22.3		18.0
Avg Weight Merch Ht	m	16.7	17.1		11.4
Avg 5.0 m Log Net	m3	0.17	0.18		0.10
Avg 5.0 m Log Gross	m3	0.17	0.18		0.11
Avg # of 5.0 m Logs/Tree		2.80	2.95		2.00
LRF and Log Summary					
Net Merch - Stud	%	53.2	49.8		100.0
Net Merch - Small Log	%	84.4	83.3		100.0
Net Merch - Large Log	%	15.6	16.7		
Avg LRF All	bdft/m3	192.6	194.1		172.1

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

All: 10.1

Species: Lodgepole Pine

Gross Area: Open: 7.4 Total: 17.5

		Total	Normal	E-Down
Volume and Size Data				
Gross Merchantable	m3	69		69
Net Merchantable	m3	33		33
Net Merch - All	m3/ha	3		3
Distribution	%	100		100
Decay	%	15		15
Total Cull (DWB)	%	52		52
Basal Area/Ha	m2/ha	0.6		0.6
Stems/Ha (Live & DP)		4.4		4.4
Avg DBH (Live & DP)	cm	43.0		43.0
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.56		1.56
Net Merch Vol/Tree	m3	0.75		0.75
Avg Weight Total Ht	m	27.0		27.0
Avg Weight Merch Ht	m	22.9		22.9
Avg 5.0 m Log Net	m3	0.24		0.24
Avg 5.0 m Log Gross	m3	0.31		0.31
Avg # of 5.0 m Logs/Tree		5.00		5.00
LRF and Log Summary				
Net Merch - Stud	%	13.1		13.1
Net Merch - Small Log	%	32.3		32.3
Net Merch - Large Log	%	67.7		67.7
Avg LRF All	bdft/m3	119.0		119.0

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

All: 10.1

Species: Lodgepole Pine

Gross Area: Open: 7.4 Total: 17.5

		Total	Normal	3-Grey
Volume and Size Data				
Gross Merchantable	m3	69		69
Net Merchantable	m3	33		33
Net Merch - All	m3/ha	3		3
Distribution	%	100		100
Decay	%	15		15
Total Cull (DWB)	%	52		52
Basal Area/Ha	m2/ha	0.6		0.6
Stems/Ha (Live & DP)		4.4		4.4
Avg DBH (Live & DP)	cm	43.0		43.0
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.56		1.56
Net Merch Vol/Tree	m3	0.75		0.75
Avg Weight Total Ht	m	27.0		27.0
Avg Weight Merch Ht	m	22.9		22.9
Avg 5.0 m Log Net	m3	0.24		0.24
Avg 5.0 m Log Gross	m3	0.31		0.31
Avg # of 5.0 m Logs/Tree		5.00		5.00
LRF and Log Summary				
Net Merch - Stud	%	13.1		13.1
Net Merch - Small Log	%	32.3		32.3
Net Merch - Large Log	%	67.7		67.7
Avg LRF All	bdft/m3	119.0		119.0

FLAGS: Compile All Trees, Wet Belt Fir

Timber Pricing Branch - 2023.00 | Cutting Permit Basal Area Table (Average Line Method) | DFSJ_Airport_Cruise_Comp_2025_02_19.cpm

CompMatePC 1.7.0.0 | Useless Volume Excluded | 2025-02-19 7:53:28 PM

License Number: 1	PSYU: S02 - Fort St. James - 243	Region: 6 - Omineca	Licencee: DFSJ	Compiled By: Spectrum Resource Group Inc.
Cutting Permit: 1	FIZ: I	District: 3 - Fort St. James	Cruised By: CNS	Eric Torres
Net Area: TUs: All : 10.1				

	S	PL	AT	Total	DP	DU	LU
Utilization Limits							
Min DBH cm (M)	17.5	12.50	17.5				
Stump Ht cm (M)	30	30.00	30				
Top Dia cm (M)	10.0	10.00	10.0				
Log Len m	5.0	5.00	5.0				
DBH Class							
10							
15							
20	1.3		3.8	5.1	2.5	1.3	
25	1.3		7.0	8.3	0.6		
30	1.9		7.0	8.9	1.3		
35	0.6		4.5	5.1	0.6		
40			2.5	2.5			
45	1.9		0.6	2.5	0.6		
50							
55							
60							
65							
70							
75							
80							
85							
90							
95							
100							
105							
110							
115							
120							
125							
130							
135							
140							
145							
150							
175							
200							
225							
250							
275							
Total	7.0		25.5	32.5			
Dead P	0.6	0.6	4.5	5.7	5.7		
Dead U	0.6		0.6	1.3		1.3	
Live U							

Total Basal Area per Hectare at Five Levels

12.5+	7.0		25.5	32.5	5.7	1.3	
17.5+	7.0		25.5	32.5	5.7	1.3	
22.5+	5.7		21.6	27.4	3.2		
27.5+	4.5		14.6	19.1	2.5		
32.5+	2.5		7.6	10.2	1.3		

FLAGS: Compile All Trees, Wet Belt Fir

Timber Pricing Branch - 2023.00 | Cutting Permit Stand Table (Stems/ha) (Average Line Method) | DFSJ_Airport_Cruise_Comp_2025_02_19.cpm

CompMatePC 1.7.0.0 | Useless Volume Excluded | 2025-02-19 7:53:28 PM

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS
Net Area:	TUs:	All : 10.1					

Compiled By: Spectrum Resource Group Inc.
Eric Torres

	S	PL	AT	Total	DP	DU	LU
Utilization Limits							
Min DBH cm (M)	17.5	12.50	17.5				
Stump Ht cm (M)	30	30.00	30				
Top Dia cm (M)	10.0	10.00	10.0				
Log Len m	5.0	5.00	5.0				
DBH Class							
10							
15							
20	36.5		109.6	146.2	76.3	40.9	
25	24.0		157.2	181.2	11.4		
30	29.1		100.1	129.2	17.0		
35	7.7		47.0	54.7	6.1		
40			21.0	21.0			
45	12.0		3.9	15.9	4.4		
50							
55							
60							
65							
70							
75							
80							
85							
90							
95							
100							
105							
110							
115							
120							
125							
130							
135							
140							
145							
150							
175							
200							
225							
250							
275							
Total	109.3		438.9	548.1			
Dead P	19.9	4.4	91.0		115.2		
Dead U	19.9		21.1			40.9	
Live U							
Average DBH at Five Levels							
12.5+	28.6		27.2	27.5	25.2	19.9	
17.5+	28.6		27.2	27.5	25.2	19.9	
22.5+	31.7		28.9	29.4	32.3		
27.5+	34.1		32.9	33.2	34.3		
32.5+	40.6		36.8	37.6	39.2		

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

Section Page: 1 Main Page: 17

Timber Pricing Branch - 2023.00

Cutting Permit Stock Table (m3/ha) (Average Line Method)

DFSJ_Airport_Cruise_Comp_2025_02_19.cpm

CompMatePC 1.7.0.0

Useless Volume Excluded

2025-02-19 7:53:28 PM

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres
Net Area:	TUs:	All : 10.1							

	S	PL	AT	Total	DP	DU	LU
Utilization Limits							
Min DBH cm (M)	17.5	12.50	17.5				
Stump Ht cm (M)	30	30.00	30				
Top Dia cm (M)	10.0	10.00	10.0				
Log Len m	5.0	5.00	5.0				
DBH Class							
10							
15							
20	8.5		13.7	22.2	11.4	5.0	
25	9.4		30.9	40.3	2.9		
30	14.6		25.5	40.1	4.3		
35	6.0		14.1	20.1	2.2		
40			7.7	7.7			
45	17.0		1.3	18.3	3.3		
50							
55							
60							
65							
70							
75							
80							
85							
90							
95							
100							
105							
110							
115							
120							
125							
130							
135							
140							
145							
150							
175							
200							
225							
250							
275							
Total	55.5		93.3	148.8			
Dead P	4.1	3.3	16.8		24.1		
Dead U	4.1		0.9			5.0	
Live U							
Total Volumes (Living)							
17.5+	55.5		93.3	148.8	24.1	5.0	
22.5+	47.0		79.6	126.6	12.7		
27.5+	37.6		48.6	86.2	9.8		
32.5+	23.0		23.2	46.2	5.5		
37.5+	17.0		9.1	26.1	3.3		
42.5+	17.0		1.3	18.3	3.3		
47.5							

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE									Section Page: 1 Main Page: 18
Timber Pricing Branch - 2023.00					Block Summary (Average Line Method)				DFSJ_Airport_Cruise_Comp_2025_02_19.cpm
CompMatePC 1.7.0.0					Useless Volume Excluded				2025-02-19 7:53:28 PM
License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres
Net Area:	Block: 1	Description:	Plots in Block: 11	TUs:	TUs: All : 10.1				
Gross Area:	Open: 7.4	Total: 17.5							

		Total	Conifer	Decid.	S	PL	AT
Utilization Limits							
Min DBH	cm (M)				17.5	12.50	17.5
Stump Ht	cm (M)				30	30.00	30
Top Dia	cm (M)				10.0	10.00	10.0
Log Len	m				5.0	5.00	5.0
Volume and Size Data							
Gross Merchantable	m3	3455	689	2766	620	69	2766
Net Merchantable	m3	1746	634	1112	601	33	1112
Net Merch - All	m3/ha	173	63	110	60	3	110
Distribution	%	100	36	64	34	2	64
Decay	%	32	2	39	1	15	39
Total Cull (DWB)	%	49	8	60	3	52	60
Basal Area/Ha	m2/ha	38.2	8.3	29.9	7.6	0.6	29.9
Stems/Ha (Live & DP)		663.3	133.5	529.8	129.1	4.4	529.8
Avg DBH (Live & DP)	cm	27.1	28.1	26.8	27.4	43.0	26.8
Snags/Ha		40.9	19.9	21.1	19.9		21.1
Avg Snag DBH	cm	19.9	20.2	19.6	20.2		19.6
Gross Merch Vol/Tree	m3	0.52	0.51	0.52	0.48	1.56	0.52
Net Merch Vol/Tree	m3	0.26	0.47	0.21	0.46	0.75	0.21
Avg Weight Total Ht	m	24.5	22.5	25.0	22.0	27.0	25.0
Avg Weight Merch Ht	m	18.2	17.2	18.5	16.7	22.9	18.5
Avg 5.0 m Log Net	m3	0.08	0.17	0.07	0.17	0.24	0.07
Avg 5.0 m Log Gross	m3	0.16	0.18	0.15	0.17	0.31	0.15
Avg # of 5.0 m Logs/Tree		3.32	2.87	3.43	2.80	5.00	3.43
Net Immature	%	34.4	94.8		100.0		
Slope Average	%	17					
LRF and Log Summary							
Net Merch - Stud	%	18.6	51.1		53.2	13.1	
Net Merch - Small Log	%	90.1	81.7	94.9	84.4	32.3	94.9
Net Merch - Large Log	%	9.9	18.3	5.1	15.6	67.7	5.1
Avg LRF All	bdft/m3				192.6	119.0	151.2
Statistical Summary							
Coeff. of Variation	%	62.9	113.2	74.0	123.1	331.7	74.0
Two Standard Error	%	42.2	76.1	49.7	82.7	222.8	49.7
Number and Type of Plots		MP = 11	CP = 0				
Number of Potential Trees		60					
Plots/Ha		1.1					
Cruised Trees/Plot		5.5					

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE									Section Page: 1 Main Page: 19
Timber Pricing Branch - 2023.00				Extended Block Summary (Average Line Method)					DFSJ_Airport_Cruise_Comp_2025_02_19.cpm
CompMatePC 1.7.0.0				Useless Volume Excluded					2025-02-19 7:53:28 PM
License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres
Net Area:	Block: 1	Description:	Plots in Block: 11	TUs:	TUs: All : 10.1				
Gross Area:	Open: 7.4	Total:	17.5						

		Total	Conifer	Decid.	S	PL	AT
Utilization Limits							
Min DBH	cm (M)				17.5	12.50	17.5
Stump Ht	cm (M)				30	30.00	30
Top Dia	cm (M)				10.0	10.00	10.0
Log Len	m				5.0	5.00	5.0
Volume and Size Data							
Gross Merchantable	m3	3455	689	2766	620	69	2766
Net Merchantable	m3	1746	634	1112	601	33	1112
Net Merch - All	m3/ha	173	63	110	60	3	110
Net Merch - Live	m3/ha	149	55	93	55		93
Net Merch - DP	m3/ha	24	7	17	4	3	17
Distribution	%	100	36	64	34	2	64
Decay	%	32	2	39	1	15	39
Total Cull (DWB)	%	49	8	60	3	52	60
Basal Area/Ha	m2/ha	38.2	8.3	29.9	7.6	0.6	29.9
Stems/Ha (Live & DP)		663.3	133.5	529.8	129.1	4.4	529.8
Avg DBH (Live & DP)	cm	27.1	28.1	26.8	27.4	43.0	26.8
Snags/Ha		40.9	19.9	21.1	19.9		21.1
Avg Snag DBH	cm	19.9	20.2	19.6	20.2		19.6
Gross Merch Vol/Tree	m3	0.52	0.51	0.52	0.48	1.56	0.52
Net Merch Vol/Tree	m3	0.26	0.47	0.21	0.46	0.75	0.21
Avg Weight Total Ht	m	24.5	22.5	25.0	22.0	27.0	25.0
Avg Weight Merch Ht	m	18.2	17.2	18.5	16.7	22.9	18.5
Avg 5.0 m Log Net	m3	0.08	0.17	0.07	0.17	0.24	0.07
Avg 5.0 m Log Gross	m3	0.16	0.18	0.15	0.17	0.31	0.15
Avg # of 5.0 m Logs/Tree		3.32	2.87	3.43	2.80	5.00	3.43
Net Immature	%	34.4	94.8		100.0		
Slope Average	%	17					
Burn Volume	%						
Heavy Burn Volume	%						
Blowdown Volume	%	11.9	11.7	11.9	6.9	100.0	11.9
Insect Volume	%	1.9	5.2			100.0	
Partial Cut %	%	100.0	100.0	100.0	100.0	100.0	100.0
LRF and Log Summary							
Net Merch - Stud	%	18.6	51.1		53.2	13.1	
Net Merch - Small Log	%	90.1	81.7	94.9	84.4	32.3	94.9
Net Merch - Large Log	%	9.9	18.3	5.1	15.6	67.7	5.1
Avg LRF All	bdft/m3				192.6	119.0	151.2
Statistical Summary							
Coeff. of Variation	%	62.9	113.2	74.0	123.1	331.7	74.0
Two Standard Error	%	42.2	76.1	49.7	82.7	222.8	49.7
Number and Type of Plots		MP = 11	CP = 0				
Number of Potential Trees		60					
Plots/Ha		1.1					
Cruised Trees/Plot		5.5					

FLAGS: Compile All Trees, Wet Belt Fir

Block Damage Summary [Blowdown] (Average Line Method)

Useless Volume Excluded

License Number: 1 | PSYU: S02 - Fort St. James - 243 | Region: 6 - Omineca | Licencee: DFSJ | Compiled By: Spectrum Resource Group Inc.
Cutting Permit: 1 | FIZ: I | District: 3 - Fort St. James | Cruised By: CNS | Eric Torres
Net Area: Block: 1 | Description: | Plots in Block: 11 | TUs: TUs: All : 10.1
Species: Aspen
Gross Area: Open: 7.4 | Total: 17.5

Volume and Size Data		Total	Normal	E-Down	G-Shatter
Gross Merchantable	m3	2766	2428	180	159
Net Merchantable	m3	1112	979	70	63
Net Merch - All	m3/ha	110	97	7	6
Distribution	%	100	88	6	6
Decay	%	39	39	40	40
Total Cull (DWB)	%	60	60	61	61
Basal Area/Ha	m2/ha	29.9	26.1	1.9	1.9
Stems/Ha (Live & DP)		529.8	463.1	36.5	30.2
Avg DBH (Live & DP)	cm	26.8	26.8	25.8	28.4
Snags/Ha		21.1		21.1	
Avg Snag DBH	cm	19.6		19.6	
Gross Merch Vol/Tree	m3	0.52	0.52	0.49	0.52
Net Merch Vol/Tree	m3	0.21	0.21	0.19	0.21
Avg Weight Total Ht	m	25.0	25.1	25.1	22.1
Avg Weight Merch Ht	m	18.5	18.6	18.8	16.3
Avg 5.0 m Log Net	m3	0.07	0.07	0.06	0.08
Avg 5.0 m Log Gross	m3	0.15	0.15	0.14	0.17
Avg # of 5.0 m Logs/Tree		3.43	3.46	3.41	3.00
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	94.9	95.0	100.0	87.7
Net Merch - Large Log	%	5.1	5.0		12.3
Avg LRF All	bdft/m3	151.2	151.1	152.6	150.6

FLAGS: Compile All Trees, Wet Belt Fir

License Number: 1 | PSYU: S02 - Fort St. James - 243 | Region: 6 - Omineca | Licencee: DFSJ | Compiled By: Spectrum Resource Group Inc.
Cutting Permit: 1 | FIZ: I | District: 3 - Fort St. James | Cruised By: CNS | Eric Torres
Net Area: Block: 1 | Description: | Plots in Block: 11 | TUs: TUs: All : 10.1
Species: Spruce
Gross Area: Open: 7.4 | Total: 17.5

Volume and Size Data		Total	Normal	E-Down	G-Shatter
Gross Merchantable	m3	620	577		43
Net Merchantable	m3	601	560		41
Net Merch - All	m3/ha	60	55		4
Distribution	%	100	93		7
Decay	%	1	1		2
Total Cull (DWB)	%	3	3		4
Basal Area/Ha	m2/ha	7.6	7.0		0.6
Stems/Ha (Live & DP)		129.1	109.3		19.9
Avg DBH (Live & DP)	cm	27.4	28.6		20.2
Snags/Ha		19.9		19.9	
Avg Snag DBH	cm	20.2		20.2	
Gross Merch Vol/Tree	m3	0.48	0.52		0.21
Net Merch Vol/Tree	m3	0.46	0.51		0.21
Avg Weight Total Ht	m	22.0	22.3		18.0
Avg Weight Merch Ht	m	16.7	17.1		11.4
Avg 5.0 m Log Net	m3	0.17	0.18		0.10
Avg 5.0 m Log Gross	m3	0.17	0.18		0.11
Avg # of 5.0 m Logs/Tree		2.80	2.95		2.00
LRF and Log Summary					
Net Merch - Stud	%	53.2	49.8		100.0
Net Merch - Small Log	%	84.4	83.3		100.0
Net Merch - Large Log	%	15.6	16.7		
Avg LRF All	bdft/m3	192.6	194.1		172.1

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Net Area: Block: 1 Description: Plots in Block: 11 TUs: TUs: All : 10.1
Species: Lodgepole Pine
Gross Area: Open: 7.4 Total: 17.5

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	69		69
Net Merchantable	m3	33		33
Net Merch - All	m3/ha	3		3
Distribution	%	100		100
Decay	%	15		15
Total Cull (DWB)	%	52		52
Basal Area/Ha	m2/ha	0.6		0.6
Stems/Ha (Live & DP)		4.4		4.4
Avg DBH (Live & DP)	cm	43.0		43.0
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.56		1.56
Net Merch Vol/Tree	m3	0.75		0.75
Avg Weight Total Ht	m	27.0		27.0
Avg Weight Merch Ht	m	22.9		22.9
Avg 5.0 m Log Net	m3	0.24		0.24
Avg 5.0 m Log Gross	m3	0.31		0.31
Avg # of 5.0 m Logs/Tree		5.00		5.00
LRF and Log Summary				
Net Merch - Stud	%	13.1		13.1
Net Merch - Small Log	%	32.3		32.3
Net Merch - Large Log	%	67.7		67.7
Avg LRF All	bdft/m3	119.0		119.0

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Net Area:	Block:	1	Description:		Plots in Block:	11	TUs:	TUs: All : 10.1			
Species:	Lodgepole Pine										
Gross Area:	Open:	7.4	Total:	17.5							

Volume and Size Data		Total	Normal	3-Grey
Gross Merchantable	m3	69		69
Net Merchantable	m3	33		33
Net Merch - All	m3/ha	3		3
Distribution	%	100		100
Decay	%	15		15
Total Cull (DWB)	%	52		52
Basal Area/Ha	m2/ha	0.6		0.6
Stems/Ha (Live & DP)		4.4		4.4
Avg DBH (Live & DP)	cm	43.0		43.0
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.56		1.56
Net Merch Vol/Tree	m3	0.75		0.75
Avg Weight Total Ht	m	27.0		27.0
Avg Weight Merch Ht	m	22.9		22.9
Avg 5.0 m Log Net	m3	0.24		0.24
Avg 5.0 m Log Gross	m3	0.31		0.31
Avg # of 5.0 m Logs/Tree		5.00		5.00
LRF and Log Summary				
Net Merch - Stud	%	13.1		13.1
Net Merch - Small Log	%	32.3		32.3
Net Merch - Large Log	%	67.7		67.7
Avg LRF All	bdft/m3	119.0		119.0

FLAGS: Compile All Trees, Wet Belt Fir

Timber Pricing Branch - 2023.00 | Block Basal Area Table (Average Line Method) | DFSJ_Airport_Cruise_Comp_2025_02_19.cpm

CompMatePC 1.7.0.0 | Useless Volume Excluded | 2025-02-19 7:53:28 PM

License Number: 1	PSYU: S02 - Fort St. James - 243	Region: 6 - Omineca	Licencee: DFSJ	Compiled By: Spectrum Resource Group Inc.
Cutting Permit: 1	FIZ: I	District: 3 - Fort St. James	Cruised By: CNS	Eric Torres
Net Area: Block: 1	Description:	Plots in Block: 11	TUs: All : 10.1	

	S	PL	AT	Total	DP	DU	LU
Utilization Limits							
Min DBH cm (M)	17.5	12.50	17.5				
Stump Ht cm (M)	30	30.00	30				
Top Dia cm (M)	10.0	10.00	10.0				
Log Len m	5.0	5.00	5.0				
DBH Class							
10							
15							
20	1.3		3.8	5.1	2.5	1.3	
25	1.3		7.0	8.3	0.6		
30	1.9		7.0	8.9	1.3		
35	0.6		4.5	5.1	0.6		
40			2.5	2.5			
45	1.9		0.6	2.5	0.6		
50							
55							
60							
65							
70							
75							
80							
85							
90							
95							
100							
105							
110							
115							
120							
125							
130							
135							
140							
145							
150							
175							
200							
225							
250							
275							
Total	7.0		25.5	32.5			
Dead P	0.6	0.6	4.5	5.7	5.7		
Dead U	0.6		0.6	1.3		1.3	
Live U							

Total Basal Area per Hectare at Five Levels

12.5+	7.0		25.5	32.5	5.7	1.3	
17.5+	7.0		25.5	32.5	5.7	1.3	
22.5+	5.7		21.6	27.4	3.2		
27.5+	4.5		14.6	19.1	2.5		
32.5+	2.5		7.6	10.2	1.3		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Net Area: Block: 1 Description: Plots in Block: 11 TUs: TUs: All : 10.1

	S	PL	AT	Total	DP	DU	LU
Utilization Limits							
Min DBH cm (M)	17.5	12.50	17.5				
Stump Ht cm (M)	30	30.00	30				
Top Dia cm (M)	10.0	10.00	10.0				
Log Len m	5.0	5.00	5.0				
DBH Class							
10							
15							
20	36.5		109.6	146.2	76.3	40.9	
25	24.0		157.2	181.2	11.4		
30	29.1		100.1	129.2	17.0		
35	7.7		47.0	54.7	6.1		
40			21.0	21.0			
45	12.0		3.9	15.9	4.4		
50							
55							
60							
65							
70							
75							
80							
85							
90							
95							
100							
105							
110							
115							
120							
125							
130							
135							
140							
145							
150							
175							
200							
225							
250							
275							
Total	109.3		438.9	548.1			
Dead P	19.9	4.4	91.0		115.2		
Dead U	19.9		21.1			40.9	
Live U							
Average DBH at Five Levels							
12.5+	28.6		27.2	27.5	25.2	19.9	
17.5+	28.6		27.2	27.5	25.2	19.9	
22.5+	31.7		28.9	29.4	32.3		
27.5+	34.1		32.9	33.2	34.3		
32.5+	40.6		36.8	37.6	39.2		

FLAGS: Compile All Trees, Wet Belt Fir

License Number: 1	PSYU: S02 - Fort St. James - 243	Region: 6 - Omineca	Licencee: DFSJ	Compiled By: Spectrum Resource Group Inc.
Cutting Permit: 1	FIZ: I	District: 3 - Fort St. James	Cruised By: CNS	Eric Torres
Net Area: Block: 1	Description:	Plots in Block: 11	TUs: TUs: All : 10.1	

	S	PL	AT	Total	DP	DU	LU
Utilization Limits							
Min DBH cm (M)	17.5	12.50	17.5				
Stump Ht cm (M)	30	30.00	30				
Top Dia cm (M)	10.0	10.00	10.0				
Log Len m	5.0	5.00	5.0				
DBH Class							
10							
15							
20	8.5		13.7	22.2	11.4	5.0	
25	9.4		30.9	40.3	2.9		
30	14.6		25.5	40.1	4.3		
35	6.0		14.1	20.1	2.2		
40			7.7	7.7			
45	17.0		1.3	18.3	3.3		
50							
55							
60							
65							
70							
75							
80							
85							
90							
95							
100							
105							
110							
115							
120							
125							
130							
135							
140							
145							
150							
175							
200							
225							
250							
275							
Total	55.5		93.3	148.8			
Dead P	4.1	3.3	16.8		24.1		
Dead U	4.1		0.9			5.0	
Live U							
Total Volumes (Living)							
17.5+	55.5		93.3	148.8	24.1	5.0	
22.5+	47.0		79.6	126.6	12.7		
27.5+	37.6		48.6	86.2	9.8		
32.5+	23.0		23.2	46.2	5.5		
37.5+	17.0		9.1	26.1	3.3		
42.5+	17.0		1.3	18.3	3.3		
47.5							

FLAGS: Compile All Trees, Wet Belt Fir

License Number: 1	PSYU: S02 - Fort St. James - 243	Region: 6 - Omineca	Licencee: DFSJ	Compiled By: Spectrum Resource Group Inc.
Cutting Permit: 1	FIZ: I	District: 3 - Fort St. James	Cruised By: CNS	Eric Torres
Net Area:	Type: 0001	Description:	Plots in Type: 11	TUs: All : 10.1

		Total	Conifer	Decid.	S	PL	AT
Utilization Limits							
Min DBH	cm (M)				17.5	12.50	17.5
Stump Ht	cm (M)				30	30.00	30
Top Dia	cm (M)				10.0	10.00	10.0
Log Len	m				5.0	5.00	5.0
Volume and Size Data							
Gross Merchantable	m3	3455	689	2766	620	69	2766
Net Merchantable	m3	1746	634	1112	601	33	1112
Net Merch - All	m3/ha	173	63	110	60	3	110
Distribution	%	100	36	64	34	2	64
Decay	%	32	2	39	1	15	39
Total Cull (DWB)	%	49	8	60	3	52	60
Stems/Ha (Live & DP)		663.3	133.5	529.8	129.1	4.4	529.8
Avg DBH (Live & DP)	cm	27.1	28.1	26.8	27.4	43.0	26.8
Basal Area/Ha	m2/ha	38.2	8.3	29.9	7.6	0.6	29.9
Snags/Ha		40.9	19.9	21.1	19.9		21.1
Avg Snag DBH	cm	19.9	20.2	19.6	20.2		19.6
Gross Merch Vol/Tree	m3	0.52	0.51	0.52	0.48	1.56	0.52
Net Merch Vol/Tree	m3	0.26	0.47	0.21	0.46	0.75	0.21
Avg Weight Total Ht	m	24.5	22.5	25.0	22.0	27.0	25.0
Avg Weight Merch Ht	m	18.2	17.2	18.5	16.7	22.9	18.5
Avg 5.0 m Log Net	m3	0.08	0.17	0.07	0.17	0.24	0.07
Avg 5.0 m Log Gross	m3	0.16	0.18	0.15	0.17	0.31	0.15
Avg # of 5.0 m Logs/Tree		3.32	2.87	3.43	2.80	5.00	3.43
Net Immature	%	34.4	94.8		100.0		
LRF and Log Summary							
Net Merch - Stud	%	18.6	51.1		53.2	13.1	
Net Merch - Small Log	%	90.1	81.7	94.9	84.4	32.3	94.9
Net Merch - Large Log	%	9.9	18.3	5.1	15.6	67.7	5.1
Avg LRF All	bdft/m3				192.6	119.0	151.2
Statistical Summary							
Coeff. of Variation	%	62.9	113.2	74.0	123.1	331.7	74.0
Two Standard Error	%	42.2	76.1	49.7	82.7	222.8	49.7
Number and Type of Plots		MP = 11	CP = 0				
Number of Potential Trees		60					
Plots/Ha		1.1					
Cruised Trees/Plot		5.5					

FLAGS: Compile All Trees, Wet Belt Fir

License Number: 1	PSYU: S02 - Fort St. James - 243	Region: 6 - Omineca	Licencee: DFSJ	Compiled By: Spectrum Resource Group Inc.
Cutting Permit: 1	FIZ: I	District: 3 - Fort St. James	Cruised By: CNS	Eric Torres
Net Area: Type: 0001	Description:	Plots in Type: 11	TUs: All : 10.1	

		Total	Conifer	Decid.	S	PL	AT
Utilization Limits							
Min DBH	cm (M)				17.5	12.50	17.5
Stump Ht	cm (M)				30	30.00	30
Top Dia	cm (M)				10.0	10.00	10.0
Log Len	m				5.0	5.00	5.0
Volume and Size Data							
Gross Merchantable	m3	3455	689	2766	620	69	2766
Net Merchantable	m3	1746	634	1112	601	33	1112
Net Merch - All	m3/ha	173	63	110	60	3	110
Net Merch - Live	m3/ha	149	55	93	55		93
Net Merch - DP	m3/ha	24	7	17	4	3	17
Distribution	%	100	36	64	34	2	64
Decay	%	32	2	39	1	15	39
Total Cull (DWB)	%	49	8	60	3	52	60
Basal Area/Ha	m2/ha	38.2	8.3	29.9	7.6	0.6	29.9
Stems/Ha (Live & DP)		663.3	133.5	529.8	129.1	4.4	529.8
Avg DBH (Live & DP)	cm	27.1	28.1	26.8	27.4	43.0	26.8
Snags/Ha		40.9	19.9	21.1	19.9		21.1
Avg Snag DBH	cm	19.9	20.2	19.6	20.2		19.6
Gross Merch Vol/Tree	m3	0.52	0.51	0.52	0.48	1.56	0.52
Net Merch Vol/Tree	m3	0.26	0.47	0.21	0.46	0.75	0.21
Avg Weight Total Ht	m	24.5	22.5	25.0	22.0	27.0	25.0
Avg Weight Merch Ht	m	18.2	17.2	18.5	16.7	22.9	18.5
Avg 5.0 m Log Net	m3	0.08	0.17	0.07	0.17	0.24	0.07
Avg 5.0 m Log Gross	m3	0.16	0.18	0.15	0.17	0.31	0.15
Avg # of 5.0 m Logs/Tree		3.32	2.87	3.43	2.80	5.00	3.43
Net Immature	%	34.4	94.8		100.0		
Burn Volume	%						
Heavy Burn Volume	%						
Blowdown Volume	%	11.9	11.7	11.9	6.9	100.0	11.9
Insect Volume	%	1.9	5.2			100.0	
LRF and Log Summary							
Net Merch - Stud	%	18.6	51.1		53.2	13.1	
Net Merch - Small Log	%	90.1	81.7	94.9	84.4	32.3	94.9
Net Merch - Large Log	%	9.9	18.3	5.1	15.6	67.7	5.1
Avg LRF All	bdft/m3				192.6	119.0	151.2
Statistical Summary							
Coeff. of Variation	%	62.9	113.2	74.0	123.1	331.7	74.0
Two Standard Error	%	42.2	76.1	49.7	82.7	222.8	49.7
Number and Type of Plots		MP = 11	CP = 0				
Number of Potential Trees		60					
Plots/Ha		1.1					
Cruised Trees/Plot		5.5					

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Net Area: Type: 0001 Description: Plots in Type: 11 TUs: All : 10.1

Species: Aspen

Volume and Size Data		Total	Normal	E-Down	G-Shatter
Gross Merchantable	m3	2766	2428	180	159
Net Merchantable	m3	1112	979	70	63
Net Merch - All	m3/ha	110	97	7	6
Distribution	%	100	88	6	6
Decay	%	39	39	40	40
Total Cull (DWB)	%	60	60	61	61
Basal Area/Ha	m2/ha	29.9	26.1	1.9	1.9
Stems/Ha (Live & DP)		529.8	463.1	36.5	30.2
Avg DBH (Live & DP)	cm	26.8	26.8	25.8	28.4
Snags/Ha		21.1		21.1	
Avg Snag DBH	cm	19.6		19.6	
Gross Merch Vol/Tree	m3	0.52	0.52	0.49	0.52
Net Merch Vol/Tree	m3	0.21	0.21	0.19	0.21
Avg Weight Total Ht	m	25.0	25.1	25.1	22.1
Avg Weight Merch Ht	m	18.5	18.6	18.8	16.3
Avg 5.0 m Log Net	m3	0.07	0.07	0.06	0.08
Avg 5.0 m Log Gross	m3	0.15	0.15	0.14	0.17
Avg # of 5.0 m Logs/Tree		3.43	3.46	3.41	3.00
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	94.9	95.0	100.0	87.7
Net Merch - Large Log	%	5.1	5.0		12.3
Avg LRF All	bdft/m3	151.2	151.1	152.6	150.6

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Net Area: Type: 0001 Description: Plots in Type: 11 TUs: All : 10.1
Species: Spruce

Volume and Size Data		Total	Normal	E-Down	G-Shatter
Gross Merchantable	m3	620	577		43
Net Merchantable	m3	601	560		41
Net Merch - All	m3/ha	60	55		4
Distribution	%	100	93		7
Decay	%	1	1		2
Total Cull (DWB)	%	3	3		4
Basal Area/Ha	m2/ha	7.6	7.0		0.6
Stems/Ha (Live & DP)		129.1	109.3		19.9
Avg DBH (Live & DP)	cm	27.4	28.6		20.2
Snags/Ha		19.9		19.9	
Avg Snag DBH	cm	20.2		20.2	
Gross Merch Vol/Tree	m3	0.48	0.52		0.21
Net Merch Vol/Tree	m3	0.46	0.51		0.21
Avg Weight Total Ht	m	22.0	22.3		18.0
Avg Weight Merch Ht	m	16.7	17.1		11.4
Avg 5.0 m Log Net	m3	0.17	0.18		0.10
Avg 5.0 m Log Gross	m3	0.17	0.18		0.11
Avg # of 5.0 m Logs/Tree		2.80	2.95		2.00
LRF and Log Summary					
Net Merch - Stud	%	53.2	49.8		100.0
Net Merch - Small Log	%	84.4	83.3		100.0
Net Merch - Large Log	%	15.6	16.7		
Avg LRF All	bdft/m3	192.6	194.1		172.1

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Net Area: Type: 0001 Description: Plots in Type: 11 TUs: All : 10.1

Species: Lodgepole Pine

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	69		69
Net Merchantable	m3	33		33
Net Merch - All	m3/ha	3		3
Distribution	%	100		100
Decay	%	15		15
Total Cull (DWB)	%	52		52
Basal Area/Ha	m2/ha	0.6		0.6
Stems/Ha (Live & DP)		4.4		4.4
Avg DBH (Live & DP)	cm	43.0		43.0
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.56		1.56
Net Merch Vol/Tree	m3	0.75		0.75
Avg Weight Total Ht	m	27.0		27.0
Avg Weight Merch Ht	m	22.9		22.9
Avg 5.0 m Log Net	m3	0.24		0.24
Avg 5.0 m Log Gross	m3	0.31		0.31
Avg # of 5.0 m Logs/Tree		5.00		5.00
LRF and Log Summary				
Net Merch - Stud	%	13.1		13.1
Net Merch - Small Log	%	32.3		32.3
Net Merch - Large Log	%	67.7		67.7
Avg LRF All	bdft/m3	119.0		119.0

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Net Area: Type: 0001 Description: Plots in Type: 11 TUs: All : 10.1

Species: Lodgepole Pine

Volume and Size Data		Total	Normal	3-Grey
Gross Merchantable	m3	69		69
Net Merchantable	m3	33		33
Net Merch - All	m3/ha	3		3
Distribution	%	100		100
Decay	%	15		15
Total Cull (DWB)	%	52		52
Basal Area/Ha	m2/ha	0.6		0.6
Stems/Ha (Live & DP)		4.4		4.4
Avg DBH (Live & DP)	cm	43.0		43.0
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.56		1.56
Net Merch Vol/Tree	m3	0.75		0.75
Avg Weight Total Ht	m	27.0		27.0
Avg Weight Merch Ht	m	22.9		22.9
Avg 5.0 m Log Net	m3	0.24		0.24
Avg 5.0 m Log Gross	m3	0.31		0.31
Avg # of 5.0 m Logs/Tree		5.00		5.00
LRF and Log Summary				
Net Merch - Stud	%	13.1		13.1
Net Merch - Small Log	%	32.3		32.3
Net Merch - Large Log	%	67.7		67.7
Avg LRF All	bdft/m3	119.0		119.0

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

Section Page: 1 Main Page: 33

Timber Pricing Branch - 2023.00 | Type Basal Area Table (Average Line Method) | DFSJ_Airport_Cruise_Comp_2025_02_19.cpm

CompMatePC 1.7.0.0 | Useless Volume Excluded | 2025-02-19 7:53:28 PM

License Number: 1	PSYU: S02 - Fort St. James - 243	Region: 6 - Omineca	Licencee: DFSJ	Compiled By: Spectrum Resource Group Inc.
Cutting Permit: 1	FIZ: I	District: 3 - Fort St. James	Cruised By: CNS	Eric Torres

Net Area: Type: 0001 (M) | Description: | Plots in Type: 11 | TUs: All : 10.1

	S	PL	AT	Total	DP	DU	LU
Utilization Limits							
Min DBH cm (M)	17.5	12.50	17.5				
Stump Ht cm (M)	30	30.00	30				
Top Dia cm (M)	10.0	10.00	10.0				
Log Len m	5.0	5.00	5.0				
DBH Class							
10							
15							
20	1.3		3.8	5.1	2.5	1.3	
25	1.3		7.0	8.3	0.6		
30	1.9		7.0	8.9	1.3		
35	0.6		4.5	5.1	0.6		
40			2.5	2.5			
45	1.9		0.6	2.5	0.6		
50							
55							
60							
65							
70							
75							
80							
85							
90							
95							
100							
105							
110							
115							
120							
125							
130							
135							
140							
145							
150							
175							
200							
225							
250							
275							
Total	7.0		25.5	32.5			
Dead P	0.6	0.6	4.5		5.7		
Dead U	0.6		0.6			1.3	
Live U							

Total Basal Area per Hectare at Five Levels

12.5+	7.0		25.5	32.5	5.7	1.3	
17.5+	7.0		25.5	32.5	5.7	1.3	
22.5+	5.7		21.6	27.4	3.2		
27.5+	4.5		14.6	19.1	2.5		
32.5+	2.5		7.6	10.2	1.3		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Net Area: Type: 0001 Description: Plots in Type: 11 TUs: All : 10.1

	S	PL	AT	Total	DP	DU	LU
Utilization Limits							
Min DBH cm (M)	17.5	12.50	17.5				
Stump Ht cm (M)	30	30.00	30				
Top Dia cm (M)	10.0	10.00	10.0				
Log Len m	5.0	5.00	5.0				
DBH Class							
10							
15							
20	36.5		109.6	146.2	76.3	40.9	
25	24.0		157.2	181.2	11.4		
30	29.1		100.1	129.2	17.0		
35	7.7		47.0	54.7	6.1		
40			21.0	21.0			
45	12.0		3.9	15.9	4.4		
50							
55							
60							
65							
70							
75							
80							
85							
90							
95							
100							
105							
110							
115							
120							
125							
130							
135							
140							
145							
150							
175							
200							
225							
250							
275							
Total	109.3		438.9	548.1			
Dead P	19.9	4.4	91.0		115.2		
Dead U	19.9		21.1			40.9	
Live U							
Average DBH at Five Levels							
12.5+	28.6		27.2	27.5	25.2	19.9	
17.5+	28.6		27.2	27.5	25.2	19.9	
22.5+	31.7		28.9	29.4	32.3		
27.5+	34.1		32.9	33.2	34.3		
32.5+	40.6		36.8	37.6	39.2		

FLAGS: Compile All Trees, Wet Belt Fir

License Number: 1	PSYU: S02 - Fort St. James - 243	Region: 6 - Omineca	Licencee: DFSJ	Compiled By: Spectrum Resource Group Inc.
Cutting Permit: 1	FIZ: I	District: 3 - Fort St. James	Cruised By: CNS	Eric Torres
Net Area: Type: 0001	Description:	Plots in Type: 11	TUs: All : 10.1	

	S	PL	AT	Total	DP	DU	LU
Utilization Limits							
Min DBH cm (M)	17.5	12.50	17.5				
Stump Ht cm (M)	30	30.00	30				
Top Dia cm (M)	10.0	10.00	10.0				
Log Len m	5.0	5.00	5.0				
DBH Class							
10							
15							
20	8.5		13.7	22.2	11.4	5.0	
25	9.4		30.9	40.3	2.9		
30	14.6		25.5	40.1	4.3		
35	6.0		14.1	20.1	2.2		
40			7.7	7.7			
45	17.0		1.3	18.3	3.3		
50							
55							
60							
65							
70							
75							
80							
85							
90							
95							
100							
105							
110							
115							
120							
125							
130							
135							
140							
145							
150							
175							
200							
225							
250							
275							
Total	55.5		93.3	148.8			
Dead P	4.1	3.3	16.8		24.1		
Dead U	4.1		0.9			5.0	
Live U							
Total Volumes (Living)							
17.5+	55.5		93.3	148.8	24.1	5.0	
22.5+	47.0		79.6	126.6	12.7		
27.5+	37.6		48.6	86.2	9.8		
32.5+	23.0		23.2	46.2	5.5		
37.5+	17.0		9.1	26.1	3.3		
42.5+	17.0		1.3	18.3	3.3		
47.5							

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres
Harvest Method:	SC	TUs:	All - 10.1						

		Total	Conifer	Decid.	S	PL	AT
Utilization Limits							
Min DBH	cm (M)				17.5	12.50	17.5
Stump Ht	cm (M)				30	30.00	30
Top Dia	cm (M)				10.0	10.00	10.0
Log Len	m				5.0	5.00	5.0
Volume and Size Data							
Gross Merchantable	m3	3455	689	2766	620	69	2766
Net Merchantable	m3	1746	634	1112	601	33	1112
Net Merch - All	m3/ha	172.882	62.818	110.063	59.533	3.285	110.063
Net Merch - Live	m3/ha	148.759	55.450	93.309	55.450		93.309
Net Merch - DP	m3/ha	24.123	7.368	16.755	4.083	3.285	16.755
Decay	%	32	2	39	1	15	39
Waste	%	26	1	41		14	41
Total Cull (DWB)	%	49	8	60	3	52	60
Net Merch Vol/Tree	m3	0.26	0.47	0.21	0.46	0.75	0.21
Avg 5.0 m Log Net	m3	0.08	0.17	0.07	0.17	0.24	0.07
Useless Dead/Live	%	6	13	4	13		4
BlowDown	%	12	12	12	7	100	12
Fire	%						
HeavyFire	%						
Insect	%	2	5			100	
SlopeAverage	%	17					
LRF and Log Summary							
Net Merch - Stud	%	19	51		53	13	
Net Merch - Small Log	%	90	82	95	84	32	95
Net Merch - Large Log	%	10	18	5	16	68	5
Avg LRF All	bdft/m3	165	189	151	193	119	151

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres
TUs:	All - 10.1								

		Total	Conifer	Decid.	S	PL	AT
Utilization Limits							
Min DBH	cm (M)				17.5	12.50	17.5
Stump Ht	cm (M)				30	30.00	30
Top Dia	cm (M)				10.0	10.00	10.0
Log Len	m				5.0	5.00	5.0
Volume and Size Data							
Gross Merchantable	m3	3455	689	2766	620	69	2766
Net Merchantable	m3	1746	634	1112	601	33	1112
Net Merch - All	m3/ha	172.882	62.818	110.063	59.533	3.285	110.063
Net Merch - Live	m3/ha	148.759	55.450	93.309	55.450		93.309
Net Merch - DP	m3/ha	24.123	7.368	16.755	4.083	3.285	16.755
Decay	%	32	2	39	1	15	39
Waste	%	26	1	41		14	41
Total Cull (DWB)	%	49	8	60	3	52	60
Net Merch Vol/Tree	m3	0.26	0.47	0.21	0.46	0.75	0.21
Avg 5.0 m Log Net	m3	0.08	0.17	0.07	0.17	0.24	0.07
Useless Dead/Live	%	5.81	12.95	3.83	13.33		3.83
BlowDown	%	12	12	12	7	100	12
Fire	%						
HeavyFire	%						
Insect	%	2	5			100	
SlopeAverage	%						
LRF and Log Summary							
Net Merch - Stud	%	19	51		53	13	
Net Merch - Small Log	%	90	82	95	84	32	95
Net Merch - Large Log	%	10	18	5	16	68	5
Avg LRF All	bdft/m3	165	189	151	193	119	151

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres
Block:	1	Harvest Method:	SC	TUs:	All - 10.1				

		Total	Conifer	Decid.	S	PL	AT
Utilization Limits							
Min DBH	cm (M)				17.5	12.50	17.5
Stump Ht	cm (M)				30	30.00	30
Top Dia	cm (M)				10.0	10.00	10.0
Log Len	m				5.0	5.00	5.0
Volume and Size Data							
Gross Merchantable	m3	3455	689	2766	620	69	2766
Net Merchantable	m3	1746	634	1112	601	33	1112
Net Merch - All	m3/ha	172.882	62.818	110.063	59.533	3.285	110.063
Net Merch - Live	m3/ha	148.759	55.450	93.309	55.450		93.309
Net Merch - DP	m3/ha	24.123	7.368	16.755	4.083	3.285	16.755
Decay	%	32	2	39	1	15	39
Waste	%	26	1	41		14	41
Total Cull (DWB)	%	49	8	60	3	52	60
Net Merch Vol/Tree	m3	0.26	0.47	0.21	0.46	0.75	0.21
Avg 5.0 m Log Net	m3	0.08	0.17	0.07	0.17	0.24	0.07
Useless Dead/Live	%	6	13	4	13		4
BlowDown	%	12	12	12	7	100	12
Fire	%						
HeavyFire	%						
Insect	%	2	5			100	
SlopeAverage	%	17					
LRF and Log Summary							
Net Merch - Stud	%	19	51		53	13	
Net Merch - Small Log	%	90	82	95	84	32	95
Net Merch - Large Log	%	10	18	5	16	68	5
Avg LRF All	bdft/m3				193	119	151

FLAGS: Compile All Trees, Wet Belt Fir

License Number: 1 | PSYU: S02 - Fort St. James - 243 | Region: 6 - Omineca | Licencee: DFSJ | Compiled By: Spectrum Resource Group Inc.
Cutting Permit: 1 | FIZ: I | District: 3 - Fort St. James | Cruised By: CNS | Eric Torres
Net Area: | Type: 0001 (M) | Description: | Species: Aspen | TUs: A - A : 10.1 | Plots in Type: 11(M) 0 (C) | Trees in Type: 40(L) 8 (D)

	Average			Living Trees							
DBH Class (CM)	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	20.4	0.260	0.127		109.64		56.47	166.11	109.64	21.09	
25	25.6	0.444	0.201	56.68	100.50		11.37	168.55	157.18		
30	24.6	0.663	0.254	10.26	89.88		16.99	117.13	100.14		
35	25.1	0.912	0.306		47.02		6.15	53.17	47.02		
40	26.0	1.190	0.368		21.03			21.03	21.03		
45	20.6	1.230	0.349		3.86			3.86	3.86		
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				66.94	371.93		90.97	529.85	438.88	21.09	
Percent by Risk Group				12.63	70.20		17.17	100.00	82.83	3.98	
Average DBH at 5 Levels											
Trees 12.5+				24.60	27.61		24.97	26.84	27.17	19.60	
Trees 17.5+				24.60	27.61		24.97	26.84	27.17	19.60	
Trees 22.5+				24.60	29.93		30.65	29.01	28.93		
Trees 27.5+				28.10	33.19		32.41	32.88	32.91		
Trees 32.5+					36.77		36.30	36.75	36.77		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Net Area: Type: 0001 (M) | Description: | Species: Spruce | TUs: A - A : 10.1 | Plots in Type: 11(M) 0 (C) | Trees in Type: 11(L) 2 (D)

	Average			Living Trees							
DBH Class (CM)	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	18.1	0.229	0.223	36.52			19.86	56.38		19.86	
25	19.8	0.399	0.391	23.98				23.98			
30	20.6	0.512	0.501	29.08				29.08			
35	25.7	0.812	0.788	7.67				7.67			
40											
45	25.4	1.485	1.414	3.91	8.09			12.01			
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
			Total of Averages	101.17	8.09		19.86	129.12		19.86	
			Percent by Risk Group	78.35	6.27		15.38	100.00		15.38	
				Average DBH at 5 Levels							
			Trees 12.5+	26.85	44.75		20.20	26.59		20.20	
			Trees 17.5+	26.85	44.75		20.20	26.59		20.20	
			Trees 22.5+	29.62	44.75			31.66			
			Trees 27.5+	31.56	44.75			34.11			
			Trees 32.5+	37.40	44.75			40.59			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Net Area:	Type:	0001 (M)	Description:	Species:	Lodgepole Pine	TUs:	A - A : 10.1	Plots in Type:	11(M) 0 (C)	Trees in Type:	0(L) 1 (D)

	Average			Living Trees							
DBH Class (CM)	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25											
30											
35											
40											
45	27.0	1.555	0.750				4.38	4.38			
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages							4.38	4.38			
Percent by Risk Group							100.00	100.00			
Average DBH at 5 Levels											
Trees 12.5+							43.00	43.00			
Trees 17.5+							43.00	43.00			
Trees 22.5+							43.00	43.00			
Trees 27.5+							43.00	43.00			
Trees 32.5+							43.00	43.00			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Aspen

Total Merch Area: 10.1 Ha

		RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
Log Top Dia (cm)	LRF	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49	91												
5.5 - 6.49	103												
6.5 - 7.49	113												
7.5 - 8.49	123												
8.5 - 9.9	134												
10.0 - 14.9	158	88	32.9	46	6069	556	39.0	237	30247				
15.0 - 19.9	185	174	33.1	91	14064	703	39.1	294	43804				
20.0 - 24.9	202	25	30.1	13	2269	683	40.3	253	40872				
25.0 - 29.9	217					356	41.7	120	20659				
30.0 - 34.9	226					155	42.7	49	8776				
35.0 - 39.9	234					25	45.0	7	1286				
40.0 - 44.9	240												
45.0 - 49.9	246												
50.0 - 54.9	252												
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs		287	32.8	150	22403	2479	40.1	961	145643				

Risk Group Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF	149	152		151	152	151
Decay	32.8	40.1		39.3	40.1	
% Stud Log Net Merch	0.0	0.0		0.0	0.0	
% Small Log Net Merch	100.0	94.1		94.9	94.1	
% Large Log Net Merch	0.0	5.9		5.1	5.9	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Lodgepole Pine - Green No Beetle — **Total Merch Area: 10.1 Ha**

		RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
Log Top Dia (cm)	LRF	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49													
5.5 - 6.49													
6.5 - 7.49													
7.5 - 8.49													
8.5 - 9.9													
10.0 - 14.9													
15.0 - 19.9													
20.0 - 24.9													
25.0 - 29.9													
30.0 - 34.9													
35.0 - 39.9													
40.0 - 44.9													
45.0 - 49.9													
50.0 - 54.9													
55.0 - 59.9													
60.0 - 64.9													
65.0 - 69.9													
70.0 - 74.9													
75.0 - 79.9													
80.0 - 84.9													
85.0 - 89.9													
90.0 - 94.9													
95.0 - 99.9													
100.0+													
All Logs													

Risk Group Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3	PL Adjustment
Average LRF							
Decay							
% Stud Log Net Merch							
% Small Log Net Merch							
% Large Log Net Merch							

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Lodgepole Pine - Green Attack — **Total Merch Area: 10.1 Ha**

		RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
Log Top Dia (cm)	LRF	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49													
5.5 - 6.49													
6.5 - 7.49													
7.5 - 8.49													
8.5 - 9.9													
10.0 - 14.9													
15.0 - 19.9													
20.0 - 24.9													
25.0 - 29.9													
30.0 - 34.9													
35.0 - 39.9													
40.0 - 44.9													
45.0 - 49.9													
50.0 - 54.9													
55.0 - 59.9													
60.0 - 64.9													
65.0 - 69.9													
70.0 - 74.9													
75.0 - 79.9													
80.0 - 84.9													
85.0 - 89.9													
90.0 - 94.9													
95.0 - 99.9													
100.0+													
All Logs													

Risk Group Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3	PL Adjustment
Average LRF							3
Decay							
% Stud Log Net Merch							
% Small Log Net Merch							
% Large Log Net Merch							

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Lodgepole Pine - Red Attack **Total Merch Area: 10.1 Ha**

		RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
Log Top Dia (cm)	LRF	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49													
5.5 - 6.49													
6.5 - 7.49													
7.5 - 8.49													
8.5 - 9.9													
10.0 - 14.9													
15.0 - 19.9													
20.0 - 24.9													
25.0 - 29.9													
30.0 - 34.9													
35.0 - 39.9													
40.0 - 44.9													
45.0 - 49.9													
50.0 - 54.9													
55.0 - 59.9													
60.0 - 64.9													
65.0 - 69.9													
70.0 - 74.9													
75.0 - 79.9													
80.0 - 84.9													
85.0 - 89.9													
90.0 - 94.9													
95.0 - 99.9													
100.0+													
All Logs													

Risk Group Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3	PL Adjustment
Average LRF							33
Decay							
% Stud Log Net Merch							
% Small Log Net Merch							
% Large Log Net Merch							

FLAGS: Compile All Trees, Wet Belt Fir

License Number: 1	PSYU: S02 - Fort St. James - 243	Region: 6 - Omineca	Licencee: DFSJ	Compiled By: Spectrum Resource Group Inc.
Cutting Permit: 1	FIZ: I	District: 3 - Fort St. James	Cruised By: CNS	Eric Torres

Lodgepole Pine - Grey Attack — **Total Merch Area: 10.1 Ha**

		RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
Log Top Dia (cm)	LRF	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49	91												
5.5 - 6.49	103												
6.5 - 7.49	113												
7.5 - 8.49	123												
8.5 - 9.9	134												
10.0 - 14.9	158					2	15.2	1	122				
15.0 - 19.9	185					7	15.2	4	600				
20.0 - 24.9	202					13	15.2	6	1188				
25.0 - 29.9	217												
30.0 - 34.9	226					19	15.2	9	1907				
35.0 - 39.9	234					28	15.2	13	2884				
40.0 - 44.9	240												
45.0 - 49.9	246												
50.0 - 54.9	252												
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs						69	15.2	33	6701				

Risk Group Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3	PL Adjustment
Average LRF		202		202	202	202	83
Decay		15.2		15.2	15.2		
% Stud Log Net Merch		13.1		13.1	13.1		
% Small Log Net Merch		32.3		32.3	32.3		
% Large Log Net Merch		67.7		67.7	67.7		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Lodgepole Pine - Dead Potential **Total Merch Area: 10.1 Ha**

		RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
Log Top Dia (cm)	LRF	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49													
5.5 - 6.49													
6.5 - 7.49													
7.5 - 8.49													
8.5 - 9.9													
10.0 - 14.9													
15.0 - 19.9													
20.0 - 24.9													
25.0 - 29.9													
30.0 - 34.9													
35.0 - 39.9													
40.0 - 44.9													
45.0 - 49.9													
50.0 - 54.9													
55.0 - 59.9													
60.0 - 64.9													
65.0 - 69.9													
70.0 - 74.9													
75.0 - 79.9													
80.0 - 84.9													
85.0 - 89.9													
90.0 - 94.9													
95.0 - 99.9													
100.0+													
All Logs													

Risk Group Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3	PL Adjustment
Average LRF							
Decay							
% Stud Log Net Merch							
% Small Log Net Merch							
% Large Log Net Merch							

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Spruce

Total Merch Area: 10.1 Ha

		RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
Log Top Dia (cm)	LRF	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49	91												
5.5 - 6.49	103												
6.5 - 7.49	113												
7.5 - 8.49	123												
8.5 - 9.9	134												
10.0 - 14.9	158	101	0.1	99	15557	23	2.5	22	3496				
15.0 - 19.9	185	161	0.1	158	29151	43	2.8	41	7542				
20.0 - 24.9	202	121	0.2	118	23872								
25.0 - 29.9	217	40	1.0	39	8363	33	4.0	31	6558				
30.0 - 34.9	226	19	1.0	18	4087	26	4.0	25	5459				
35.0 - 39.9	234	27	1.0	26	6066	26	4.0	25	5649				
40.0 - 44.9	240												
45.0 - 49.9	246												
50.0 - 54.9	252												
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs		468	0.3	457	87096	152	3.4	144	28704				

Risk Group Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF	190	200		193	200	193
Decay	0.3	3.4		1.1	3.4	
% Stud Log Net Merch	56.0	44.3		53.2	44.3	
% Small Log Net Merch	90.3	65.7		84.4	65.7	
% Large Log Net Merch	9.7	34.3		15.6	34.3	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Utilization:					
	Standard	DBH Limit: 17.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0
	Exception-PL	DBH Limit: 12.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0

TYPE	BLOCK	STRIP
0001	1	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
1	7.000F	15	2/6/2025	Aspen	5	0	447.02	0.00	31.57	0.00	403.76	237.60	221.45	143.68			1510
1	7.000F	15	2/6/2025	Spruce	2	0	140.23	0.00	35.65	0.00	111.13	108.71	106.49	106.49	0503	0504	
1	7.000F	15	2/6/2025	All	7	0	587.25	0.00	32.59	0.00	514.89	346.31	327.93	250.17			
2	7.000F	25	2/6/2025	Aspen	3	0	348.86	0.00	27.68	0.00	208.40	125.40	117.06	82.30			1510
				E-Blowdown - Down	2	0	164.72	0.00	32.90	0.00	144.88	85.70	79.91	51.37			1510
				G-Blowdown - Shatter	1	0	184.15	0.00	22.00	0.00	63.52	39.70	37.16	30.93			1510
2	7.000F	25	2/6/2025	Spruce	2	1	405.97	218.43	20.95	20.20	89.52	88.58	86.79	86.79	0503	0504	
				E-Blowdown - Down	0	1	0.00	218.43	0.00	0.00	0.00	0.00	0.00	0.00		0504	
				G-Blowdown - Shatter	1	0	218.43	0.00	20.20	0.00	46.78	45.85	44.91	44.91		0504	
2	7.000F	25	2/6/2025	All	5	1	754.83	218.43	24.30	20.20	297.92	213.98	203.86	169.10			
3	7.000F	23	2/6/2025	Aspen	2	0	218.72	0.00	28.55	0.00	171.69	102.73	95.86	64.99			1510
3	7.000F	23	2/6/2025	All	2	0	218.72	0.00	28.55	0.00	171.69	102.73	95.86	64.99			
4	7.000F	58	2/6/2025	Aspen	5	0	868.97	0.00	22.65	0.00	308.53	189.36	177.02	135.03			1510
4	7.000F	58	2/6/2025	All	5	0	868.97	0.00	22.65	0.00	308.53	189.36	177.02	135.03			
5	7.000F	2	2/5/2025	All	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
6	7.000F	16	2/5/2025	Aspen	6	0	658.40	0.00	28.50	0.00	282.00	166.87	155.59	104.51			1510
				G-Blowdown - Shatter	1	0	58.60	0.00	39.00	0.00	54.25	30.76	28.59	16.76			1510
6	7.000F	16	2/5/2025	Spruce	1	0	134.94	0.00	25.70	0.00	45.26	45.26	44.36	44.36	0503		
6	7.000F	16	2/5/2025	All	7	0	793.34	0.00	28.04	0.00	327.26	212.13	199.94	148.87			
7	7.000F	2	2/6/2025	Aspen	5	1	472.19	232.00	30.72	19.60	312.04	185.06	172.58	111.83			1510
				E-Blowdown - Down	0	1	0.00	232.00	0.00	0.00	0.00	0.00	0.00	0.00			
7	7.000F	2	2/6/2025	Spruce	4	0	569.59	0.00	25.02	0.00	225.53	225.53	221.02	221.02	0503		
7	7.000F	2	2/6/2025	All	9	1	1041.78	232.00	27.75	19.60	537.57	410.60	393.60	332.85			
8	7.000F	3	2/6/2025	Aspen	4	0	300.84	0.00	34.42	0.00	254.37	149.53	139.36	87.88			1510
8	7.000F	3	2/6/2025	Lodgepole Pine	1	0	48.20	0.00	43.00	0.00	74.97	63.58	41.08	36.14			0812
				3-Insect - Grey	1	0	48.20	0.00	43.00	0.00	74.97	63.58	41.08	36.14			0812
8	7.000F	3	2/6/2025	All	5	0	349.04	0.00	35.73	0.00	329.34	213.11	180.44	124.02			
10	7.000F	35	2/7/2025	Aspen	6	0	609.12	0.00	29.63	0.00	336.58	211.27	197.81	143.85			1510
				G-Blowdown - Shatter	1	0	89.82	0.00	31.50	0.00	55.09	33.00	30.79	20.55			1510
10	7.000F	35	2/7/2025	Spruce	2	0	127.43	0.00	37.40	0.00	145.74	144.28	141.37	141.37		0504	
10	7.000F	35	2/7/2025	All	8	0	736.55	0.00	31.11	0.00	482.32	355.56	339.18	285.22			
11	7.000F	4	2/7/2025	Aspen	1	0	236.81	0.00	19.40	0.00	50.95	31.85	29.81	24.81			1510
				E-Blowdown - Down	1	0	236.81	0.00	19.40	0.00	50.95	31.85	29.81	24.81			1510
11	7.000F	4	2/7/2025	Spruce	1	0	42.12	0.00	46.00	0.00	58.34	56.01	54.84	54.84		0504	
11	7.000F	4	2/7/2025	All	2	0	278.93	0.00	25.28	0.00	109.29	87.85	84.65	79.65			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Utilization:	Standard	DBH Limit: 17.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0
	Exception-PL	DBH Limit: 12.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0

TYPE	BLOCK	STRIP
0001	1	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
12	7.000F	3	2/7/2025	Aspen	10	0	1667.40	0.00	23.12	0.00	684.22	428.72	401.35	311.79			1510
12	7.000F	3	2/7/2025	All	10	0	1667.40	0.00	23.12	0.00	684.22	428.72	401.35	311.79			

FLAGS: Compile All Trees, Wet Belt Fir

License Number: 1	PSYU: S02 - Fort St. James - 243	Region: 6 - Omineca	Licencee: DFSJ	Compiled By: Spectrum Resource Group Inc.			
Cutting Permit: 1	FIZ: I	District: 3 - Fort St. James	Cruised By: CNS	Eric Torres			
Utilization:	Standard	DBH Limit: 17.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0		
	Exception-PL	DBH Limit: 12.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0		

Measure Plots Only

TYPE	BLOCK	STRIP
0001	1	

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
1	7.000F	15	2/6/2025	S	2	0	106.486	0.759	2	4	0	33	75	25	200.04
1	7.000F	15	2/6/2025	AT	5	0	143.683	0.321	41	64	0	0	88	12	156.32
1	7.000F	15	2/6/2025	All	7	0	250.169	0.426	33	51	0	14	82	18	174.93

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
2	7.000F	25	2/6/2025	S	2	1	86.794	0.214	1	3	52	100	100	0	173.47
2	7.000F	25	2/6/2025	AT	3	0	82.305	0.236	40	61	100	0	100	0	153.55
2	7.000F	25	2/6/2025	All	5	1	169.099	0.224	28	43	75	51	100	0	163.77

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
3	7.000F	23	2/6/2025	AT	2	0	64.992	0.297	40	62	0	0	85	15	156.43
3	7.000F	23	2/6/2025	All	2	0	64.992	0.297	40	62	0	0	85	15	156.43

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
4	7.000F	58	2/6/2025	AT	5	0	135.027	0.155	39	56	0	0	100	0	142.80
4	7.000F	58	2/6/2025	All	5	0	135.027	0.155	39	56	0	0	100	0	142.80

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
6	7.000F	16	2/5/2025	S	1	0	44.356	0.329	0	2	0	100	100	0	174.15
6	7.000F	16	2/5/2025	AT	6	0	104.514	0.159	41	63	16	0	84	16	151.57
6	7.000F	16	2/5/2025	All	7	0	148.871	0.188	35	55	11	30	89	11	158.30

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
7	7.000F	2	2/6/2025	S	4	0	221.022	0.388	0	2	0	63	100	0	184.34
7	7.000F	2	2/6/2025	AT	5	1	111.831	0.237	41	64	0	0	100	0	155.90
7	7.000F	2	2/6/2025	All	9	1	332.853	0.320	24	38	0	42	100	0	174.78

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
8	7.000F	3	2/6/2025	PL	1	0	36.136	0.750	15	52	100	13	32	68	118.95
8	7.000F	3	2/6/2025	AT	4	0	87.884	0.292	41	65	0	0	89	11	162.96
8	7.000F	3	2/6/2025	All	5	0	124.021	0.355	35	62	29	4	73	27	150.14

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
10	7.000F	35	2/7/2025	S	2	0	141.370	1.109	1	3	0	22	66	34	209.47

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.		
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres		
Utilization:		Standard		DBH Limit: 17.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	
		Exception-PL		DBH Limit: 12.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	

Measure Plots Only

TYPE	BLOCK	STRIP
0001	1	

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
10	7.000F	35	2/7/2025	AT	6	0	143.848	0.236	37	57	14	0	95	5	154.07
10	7.000F	35	2/7/2025	All	8	0	285.218	0.387	26	41	7	11	80	20	181.53

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
11	7.000F	4	2/7/2025	S	1	0	54.839	1.302	4	6	0	21	51	49	213.04
11	7.000F	4	2/7/2025	AT	1	0	24.815	0.105	38	51	100	0	100	0	139.86
11	7.000F	4	2/7/2025	All	2	0	79.654	0.286	20	27	31	14	66	34	190.24

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
12	7.000F	3	2/7/2025	AT	10	0	311.794	0.187	37	54	0	0	100	0	145.11
12	7.000F	3	2/7/2025	All	10	0	311.794	0.187	37	54	0	0	100	0	145.11

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres
Net Area:	Block: 1	Description:		TUs:	TUs: All : 10.1				

		Total	Conifer	Decid.	S	PL	AT
Utilization Limits							
Min DBH	cm (M)				17.5	12.50	17.5
Stump Ht	cm (M)				30	30.00	30
Top Dia	cm (M)				10.0	10.00	10.0
Log Len	m				5.0	5.00	5.0
Grade, Volume Size Data							

FLAGS: Compile All Trees, Wet Belt Fir, Volume Includes All Grades, No Breakage Deduction, No Decay Deduction, No Waste Deduction

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres
Net Area:	Block: 1	Description:		TUs:	TUs: All ; 10.1				

DBH Class	**Total**	**Conifer**	**Decid.**

FLAGS: Compile All Trees, Wet Belt Fir, Volume Includes All Grades, No Breakage Deduction, No Decay Deduction, No Waste Deduction

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Utilization:					
	Standard	DBH Limit: 17.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0
	Exception-PL	DBH Limit: 12.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0

TUs: 10.1

Species	D Class (cm)	Top Diameters (cm) Average	Max.	Min.	G Vol (m3)	N Vol (m3)	# Logs	Avg. Log Len. (m)	N V/Log (m3)	Lineal Metre	Cubic Lineal Metre	Len/Vol (ft/m3)	Net MBF (MFBM)	Net BF/m3	Net BF/Log
All															
	Total	17.9	37.0	10.0	3,455	1,746	22,241	4.98	0.079	110,932	0.016	208.4	258.3	147.9	11.6
Conifer															
	Total	19.1	37.0	10.0	689	634	3,875	5.01	0.164	19,736	0.032	102.1	92.7	146.2	23.9
Decid.															
	Total	17.5	35.2	10.0	2,766	1,112	18,366	4.97	0.061	91,195	0.012	269.1	165.5	148.9	9.0
S															
	Total	18.6	37.0	10.0	620	601	3,654	5.07	0.165	18,724	0.032	102.2	86.8	144.3	23.8
PL															
	Total	23.2	35.6	10.0	69	33	221	4.58	0.150	1,013	0.033	100.1	6.0	179.4	26.9
AT															
	Total	17.5	35.2	10.0	2,766	1,112	18,366	4.97	0.061	91,195	0.012	269.1	165.5	148.9	9.0

FLAGS: Compile All Trees, Wet Belt Fir

License Number: 1 | PSYU: S02 - Fort St. James - 243 | Region: 6 - Omineca | Licencee: DFSJ | Compiled By: Spectrum Resource Group Inc.
Cutting Permit: 1 | FIZ: I | District: 3 - Fort St. James | Cruised By: CNS | Eric Torres

Utilization:				
Standard	DBH Limit: 17.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0
Exception-PL	DBH Limit: 12.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0

Net Area: Block: 1 | Description: | Plots in Block: 11 | TUs: 10.1

		Top Diameters (cm)													
Species	D Class (cm)	Average	Max.	Min.	G Vol (m3)	N Vol (m3)	# Logs	Avg. Log Len. (m)	N V/Log (m3)	Lineal Metre	Cubic Lineal Metre	Len/Vol (ft/m3)	Net MBF (MFBM)	Net BF/m3	Net BF/Log
All															
	Total	17.9	37.0	10.0	3,455	1,746	22,241	4.98	0.079	110,932	0.016	208.4	258.3	147.9	11.6
Conifer															
	Total	19.1	37.0	10.0	689	634	3,875	5.01	0.164	19,736	0.032	102.1	92.7	146.2	23.9
Decid.															
	Total	17.5	35.2	10.0	2,766	1,112	18,366	4.97	0.061	91,195	0.012	269.1	165.5	148.9	9.0
S															
	Total	18.6	37.0	10.0	620	601	3,654	5.07	0.165	18,724	0.032	102.2	86.8	144.3	23.8
PL															
	Total	23.2	35.6	10.0	69	33	221	4.58	0.150	1,013	0.033	100.1	6.0	179.4	26.9
AT															
	Total	17.5	35.2	10.0	2,766	1,112	18,366	4.97	0.061	91,195	0.012	269.1	165.5	148.9	9.0

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.		
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres		

Utilization:	Standard	DBH Limit: 17.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0
	Exception-PL	DBH Limit: 12.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0

Net Area: Type: 0001 Description: Plots in Type: 11 TUs: 10.1

Species	D Class (cm)	Top Diameters (cm) Average	Max.	Min.	G Vol (m3)	N Vol (m3)	# Logs	Avg. Log Len. (m)	N V/Log (m3)	Lineal Metre	Cubic Lineal Metre	Len/Vol (ft/m3)	Net MBF (MFBM)	Net BF/m3	Net BF/Log
All															
	Total	17.9	37.0	10.0	3,455	1,746	22,241	4.98	0.079	110,932	0.016	208.4	258.3	147.9	11.6
Conifer															
	Total	19.1	37.0	10.0	689	634	3,875	5.01	0.164	19,736	0.032	102.1	92.7	146.2	23.9
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	Total	17.5	35.2	10.0	2,766	1,112	18,366	4.97	0.061	91,195	0.012	269.1	165.5	148.9	9.0
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AT															
	Total	17.5	35.2	10.0	2,766	1,112	18,366	4.97	0.061	91,195	0.012	269.1	165.5	148.9	9.0

FLAGS: Compile All Trees, Wet Belt Fir

Timber Pricing Branch - 2023.00 | Slope Summary (Average Line Method) | DFSJ_Airport_Cruise_Comp_2025_02_19.cpm

CompMatePC 1.7.0.0 | Useless Volume Excluded | 2025-02-19 7:53:28 PM

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Block		Strip	Plot	Type	HM	Slope		Strip	Plot	Type	HM	Slope		Strip	Plot	Type	HM	Slope		Strip	Plot	Type	HM	Slope
1			1	0001	SC	15			6	0001	SC	16			12	0001	SC	3						
			2	0001	SC	25			7	0001	SC	2												
			3	0001	SC	23			8	0001	SC	3												
			4	0001	SC	58			10	0001	SC	35												
			5	0001	SC	2			11	0001	SC	4												

Block Summary	Total Slope %: 186	Total Plots: 11	Weighted Avg. Slope %: 16.9	Arithmetic Avg. Slope %: 16.9

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Harvest Method Summary

Harvest Method	Total Slope %	# of Plots	Weighted Avg. Slope %	Arithmetic Avg. Slope %
SC	186	11	16.9	16.9
Total	186	11	16.9	16.9

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Type	Code	Fire %	Fire % F & L	Remove Blowdown %	Dead Potential %

Percentages and codes are applied randomly. The number and sizes of trees available influence the outcome of the accuracy of the estimate. Codes are assigned pre- "percent reductions applied"

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	1	PSYU:	S02 - Fort St. James - 243	Region:	6 - Omineca	Licencee:	DFSJ	Compiled By:	Spectrum Resource Group Inc.
Cutting Permit:	1	FIZ:	I	District:	3 - Fort St. James	Cruised By:	CNS		Eric Torres

Net Area: TUs: All: 10.1

Gross Area: Open: 7.4 Total: 17.5

		Total	Conifer	Decid.	S	PL	AT
Utilization Limits							
Min DBH	cm (M)				17.5	12.50	17.5
Stump Ht	cm (M)				30	30.00	30
Top Dia	cm (M)				10.0	10.00	10.0
Log Len	m				5.0	5.00	5.0
Volume m3							
No Insect Attack	m3	1713	601	1112	601		1112
1-Green Insect Attack	m3						
2-Red Insect Attack	m3						
3-Grey Insect Attack	m3	33	33			33	
4-White Pine Blister Rust	m3						
5-Green Strip Insect Attack	m3						
6-Green Full Insect Attack	m3						
7-Grey Insect Attack	m3						
8-Red Insect Attack	m3						
X-Defoliator Live Cambium	m3						
Y-Defoliator Dead Cambium	m3						
Totals		1746	634	1112	601	33	1112

Volume %							
No Insect Attack	%	98.100	94.770	100.000	100.000		100.000
1-Green Insect Attack	%						
2-Red Insect Attack	%						
3-Grey Insect Attack	%	1.900	5.230			100.000	
4-White Pine Blister Rust	%						
5-Green Strip Insect Attack	%						
6-Green Full Insect Attack	%						
7-Grey Insect Attack	%						
8-Red Insect Attack	%						
X-Defoliator Live Cambium	%						
Y-Defoliator Dead Cambium	%						
Totals		100	100	100	100	100	100

FLAGS: Compile All Trees, Wet Belt Fir