

Errata: Directory of Primary Wood-Using Industries in Alberta – 1992

Page 1 — “*Directory of Secondary Wood-Using Industries in Alberta – 1986*” should read: “*Directory of Secondary Wood-Using Industries in Alberta – 1992.*”

Pages 4 – 6 — Corrections to “Table 1 — Mill Index and Product Guide”:

BPCO Inc. — should not indicate production of Plywood/Veneer/MDF. Instead, it should indicate production of paperboard under Pulp/Newsprint/Paperboard column.

Daishowa – Peace River Pulp — should not indicate Hardwood Lumber production.

Natal Forest Prod. — should indicate production of SPF Lumber, Dimension/Boards and Posts/Poles/Logs.

Spray Lake Sawmills — should indicate Kiln Facilities, production of Metric Sizes, and Posts/Poles/Logs.

Sundance Forest Industries Ltd. — should indicate Kiln Facilities.

Page 6 — Note the replacement sheet for this page. Columns were misaligned.

Pages 10 & 11 — Corrections to “Table 2 — Provincial Summary of Production, Wood Supply and Total Employment by Mill Classification”:

<u>Mill Category</u>	<u>Volume</u>	<u>Units</u>	<u>Products</u>
Panelboard Mills	176,000,000	sq. ft. 3/8"	Plywood
	120,000,000	sq. ft. 3/8"	Veneer
Other Wood-Using Industries	29.2	MM fbm	Lumber
	130,000	Pieces	Shakes
	12,000	m3	Posts/poles
Totals	1900.25	MM fbm	Lumber
	120,000,000	sq. ft. 3/8"	Veneer
	176,000,000	sq. ft. 3/8"	Plywood

Page 12 — The mill site location for Alberta-Pacific Forest Industries Inc. should have been indicated on the map in the southwest corner of the Lac La Biche Forest.

Page 20 — Under “Products,” Softwood should read: 30%.

Under “Species Utilized,” no coniferous breakdown was available.

Page 34 — Although the Edmonton address is correct for Blue Ridge Lumber (1981) Ltd., the mill address was not provided. It should read: Box 1079, Whitecourt, AB T0E 2L0.

Page 36 & page 38 — “Mill’s Shift Capacity” should read: 92,000 sq. ft. - 3/8” basis/day.

Page 41 — “Mill’s Shift Capacity” should read: 235,000 sq. ft. - 3/8” basis/8 hr. shift.

“Production 1991/92” should read: Plywood 176,000,000 sq. ft. - 3/8” basis.

Page 43 — “Mill’s Shift Capacity” for Veneer mill should read: 166,000 sq. ft. - 3/8” basis/8 hr. shift.

“Production 1991/92” should read: 120,000,000 sq. ft. - 3/8” basis.

Page 103 — “Usage of Wood Residues” should include: Shavings/sawdust - sold as livestock bedding.

Page 246 — Add the following to Appendix V, Forestry Consultants List:

Alberta ForTran Services Ltd.
P.O. Box 194
Grande Prairie, AB T8V 3A1

Tom Brewer
Phone: 532-8110
Harvesting studies, forest management

Mill Index and Product Guide

Based on information provided by each company producing more than 100 M fbm per annum.
 For additional details, please refer to company listings in main section of the Directory.

ERRATA:
 Use this page in
 place of page 6

PAGE NUMBER
Rail Shippers
Exporters
SPF Lumber
Hardwood Lumber
Dimension/Boards
Studs
Rough Cutting/Timbers
Wood Preserving
Metric Sizes
Kiln Facilities
Plywood/Veneer/MDF
Oriented Strand Board
Pulp/Newsprint/Paperboard
Shingles/Shakes
Posts/Poles/Logs

Company Name	PAGE NUMBER	Rail Shippers	Exporters	SPF Lumber	Hardwood Lumber	Dimension/Boards	Studs	Rough Cutting/Timbers	Wood Preserving	Metric Sizes	Kiln Facilities	Plywood/Veneer/MDF	Oriented Strand Board	Pulp/Newsprint/Paperboard	Shingles/Shakes	Posts/Poles/Logs
Nicholson, Nelson R.	174					●		●								
Niemi Lumber Ltd.	175					●		●								
Northland Forest Prod. Ltd.	89		●	●		●		●		●	●					
O.K. Lumber Ltd.	91		●	●		●		●		●						
Onciul, Arnold	176							●								
Paul's Sawmill & Planer	177				●	●		●								
Peace Land Mills Inc.	93							●								
Peters, Willie P.	94					●		●								
Precision Lumber Prod. Inc.	96		●			●		●		●						
Rocky Wood Preservers Ltd.	98			●		●		●	●		●					●
Rogers, Murray	178							●								
Schmieder Forest Prod.	179							●		●						
Shadow Creek Ent. Ltd.	100			●		●		●		●						
Slave Lake Pulp Corp.	26	●	●										●			
Sloan, Earl	180							●								
Spedden Planer	181			●		●										
Spray Lake Sawmills	102		●	●		●		●	●							
St. Jean Lumber (1984) Ltd.	104			●		●		●								
Strachan Forest Prod.	106		●	●		●		●		●						●
Sundance Forest Industries Ltd.	108	●	●	●		●		●		●						
Sunpine Forest Prod. Ltd.	110		●	●		●		●	●	●	●					●
Tall Pine Timber Co. Ltd.	112			●		●		●		●						●
Taron Ent..	114							●		●						
Tchir Forest Prod. Ltd.	116	●		●		●		●			●					
Thick & Thin Logging Co. Ltd	182							●		●						
Thiessen, Arvid	183							●								
Timeu Forest Prod. Ltd.	118		●	●		●		●		●						
Toerper, Karl	184				●			●								
Tomen - Sawmill	120							●		●	●					
Vanderwell Contractors Ltd.	122		●	●		●					●					
Vankosky's Sawmill	185							●								

**DIRECTORY OF
PRIMARY WOOD-USING INDUSTRIES
IN ALBERTA – 1992**

March 1993

**C.R. Bamsey, R.P.F.
Clear Lake Ltd.
4310 - 97 Street
Edmonton, Alberta, T6E 5R9**

**This is a joint publication of Forestry Canada and the Alberta Forest Service
pursuant to the Canada-Alberta Partnership Agreement in Forestry**

DISCLAIMER

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The views, conclusions and recommendations are those of the authors. The exclusion of certain manufactured products does not necessarily imply disapproval nor does the mention of other products necessarily imply endorsement by Forestry Canada or the Alberta Forest Service.

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Regional Development
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T6H 3S5
Telephone: (403) 435-7210

or

Alberta Department of Environmental Protection
Information Centre
Main Floor, Bramalea Building
9920 - 108 Street
Edmonton, Alberta
T5K 2M4

Telephone: (403) 427-3590

Bamsey, C.R. 1993. Directory of Primary Wood-Using Industries in Alberta – 1992. Alberta Forest Service, Edmonton, Alberta and Forestry Canada, Edmonton Alberta. 268 pages.

ABSTRACT

A survey of the primary wood-using industries in Alberta produced detailed information on sawmills, planer mills, panelboard mills, wood treatment plants, pulpmills and others. Information is provided on mill shift capacity, products and volume for 1991/92, special services, wood supply, species utilized, employment generated, markets, usage of wood residues, and woodlands and mill equipment. Appendices include remanufacturers, metric conversion factors, wood product sales agents, forestry consultants, forest industry information sources and government department information.

ACKNOWLEDGEMENTS

The printing of this publication was funded under the Canada-Alberta Partnership Agreement in Forestry. The interviews, writing and editing were completed by Clear Lake Ltd. personnel according to the design and direction of R.A. Bohning, Forestry Canada. The contributions of the district forest headquarters and provincial headquarters staff of the Alberta Forest Service are gratefully acknowledged.

This directory could not have been completed without the co-operation of owners and management personnel of all firms listed. In many cases, considerable time was required to derive accurate numbers in the form required, exemplifying the spirit of cooperation that has developed between Alberta's forest industry and the Provincial and Federal Governments.

The author would also like to thank the staff of the Alberta Forest Service for their timely assistance. Credit is also due to Thomas Brewer, Doug Quinnell, Janice Traynor and Tammy Verhaeghe for their diligence and professionalism in gathering and presenting the often sensitive company data.

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INTRODUCTION

This directory lists and describes the firms comprising the primary manufacturers of wood in Alberta. It presents data volunteered by the mills owners or representatives of virtually every active mill in the province. This update to the *Directory of Primary Wood-Using Industries in Alberta - 1988* reflects the many changes that have occurred in the forest industry in the past four years. Its intent is to provide timely and accurate information for use in promoting the efficient manufacture and marketing of Alberta's wood resources.

The Directory is organized so the reader can quickly access the information of interest. We have included a "Mill Index and Product Guide" table immediately following this introduction for use as a first reference when looking for companies providing a particular product or service.

The Province's primary forest industry activity is summarized in Table 2 (page 10) "Provincial Summary of Production, Wood Supply and Total Employment by Mill Classification." The summary was developed primarily from figures collected directly from the company interviews. However, when interviews were not possible (for some of the mills producing less than 1 MM fbm of lumber per year), reasonable estimates were included.

The main body of the Directory consists of six chapters that separate the forest industry into categories based on the type of wood products produced and the scale of operation. The categories are somewhat arbitrary and in no way reflect on the quality of a product made.

Each chapter starts with a small map(s) showing the appropriate locations of the mills included in the chapter. Individual company data is then presented in a standard one- or two-page format. This is the summary of information supplied directly by the company during a personal interview by Clear Lake Ltd. personnel. Some conversion to standard metric units was done by the author to provide consistency throughout the publication. We might also note here that some approximations were necessary in order to separate individual mill volumes and employment for integrated operations (pulp/sawmill).

A full set of appendices has been developed to round out the Directory as an all-inclusive reference document. In Appendix I, the reader will find detail on the data headings and abbreviations used.

Appendix II lists some of the companies which utilize primary forest products and further remanufacture them into semi-finished products for resale. For additional information on this sector of the industry, the reader is referred to a companion publication, the *Directory of Secondary Wood-Using Industries in Alberta - 1986*, which is available free of charge from Forestry

Canada, 5320 - 122 Street, Edmonton, Alberta, T6H 3S5, or from the Information Centre, Alberta Department of Environmental Protection, 9920 - 108 Street, Edmonton, Alberta, T5K 2M4.

Appendix III presents the "Metric Conversion Factors Used in Albert." Those included are commonly used in forest management, and for the reporting and sale of forest products. Since Canada has converted to metric measurement yet continues to sell products to countries in imperial units, these tables are invaluable.

Appendix IV lists "Wood Product Sales Agents," Appendix V lists "Forestry Consultants," and Appendix VI lists other "Information Sources for the Forest Industry." These are included to aid the industry in accessing the services and information available from Alberta service companies and government and industry organizations that are active in Alberta.

Appendices VII and VIII contain additional detail on the Provincial and Federal governments. Headquarters and regional office addresses and phone numbers are included as first source references for information regarding forest management practices, forestry research and the industry in general.

The author has attempted to provide one all-inclusive guide to the industry for use by a full range of producer, customer and service groups. Certainly it will not be everything to everyone, but we fell it contains sufficient detail for most applications. As with any survey of this magnitude, some errors are likely to go undetected. We apologize for these.

You are encouraged to tell others about this Directory, and call the author for suggestions or improvements for the next update, to obtain data in electronic format, or obtain additional background information.

TABLE 1

**Mill Index
and Product Guide**

Mill Index and Product Guide

Based on information provided by each company producing more than 100 M fbm per annum.
For additional details, please refer to company listings in main section of the Directory.

	PAGE NUMBER	Rail Shippers	Exporters	SPF Lumber	Hardwood Lumber	Dimension/Boards	Studs	Rough Cutting/Timbers	Wood Preserving	Metric Sizes	Kiln Facilities	Plywood/Veneer/MDF	Oriented Strand Board	Pulp/Newsprint/Paperboard	Shingles/Shakes	Posts/Poles/Logs
A-1 Shake & Shingle Ltd.	212															•
Alberta Newsprint Company	16															•
Alberta-Pacific - Pulpmill	15	•	•													•
Arkininstall, Dan	142				•			•								
Ash, Paul	143				•			•								
Atlas Lumber (Alberta) Ltd.	48	•	•	•	•			•		•	•					
B & I Lumber & Construction	144				•			•								
Bannan, Warren	145							•								
Bannister, H.E.	146							•								
Berghs, Marcel	148							•								
Bissell Bros. Lumber Ltd.	50			•	•			•			•					
Blue Ridge Lumber - MDF	34						•					•				
Blue Ridge Lumber - Sawmill	52	•	•	•	•	•					•					
Boucher Bros. Lumber Ltd.	54		•	•	•			•			•					
BPCO Inc.	18		•									•				
Bradco Construction Ltd.	149							•								
Braumburger, Ernie	150							•								
Brewster Construction Ltd.	56		•	•	•						•					
Buchanan Lumber	58		•	•	•	•		•		•	•					
Budal, Andy & Ole	151							•								
Calling Lake Lumber	60		•	•	•			•		•						•
CanFor - Grande Prairie	62	•	•	•	•						•					
CanFor - Hines Creek	64	•	•	•	•	•					•					
Carter Mills Ltd.	152				•			•								
Centennial Lumber Ltd.	66			•	•	•		•								
Charles Blake Contracting Ltd.	153				•			•								
Cowley Forest Prod. Ltd.	68		•	•	•			•		•	•					
Crestview Sawmills	70			•	•			•								
Daishowa - Peace River Pulp	20	•	•		•											•
Davio, Leon	154				•			•								
Devocht, Alec	155				•			•								
Dick, David	156				•			•								
Double R Forest Prod. Ltd.	72			•	•	•		•								
Doug Leavitt Construction	157				•			•								

Mill Index and Product Guide

Based on information provided by each company producing more than 100 M fbm per annum.
For additional details, please refer to company listings in main section of the Directory.

	<i>PAGE NUMBER</i>	<i>Rail Shippers</i>	<i>Exporters</i>	<i>SPF Lumber</i>	<i>Hardwood Lumber</i>	<i>Dimension/Boards</i>	<i>Studs</i>	<i>Rough Cutting/Timbers</i>	<i>Wood Preserving</i>	<i>Metric Sizes</i>	<i>Kiln Facilities</i>	<i>Plywood/Veneer/MDF</i>	<i>Oriented Strand Board</i>	<i>Pulp/Newsprint/Paperboard</i>	<i>Shingles/Shakes</i>	<i>Posts/Poles/Logs</i>
Ed Bobocel Lumber Co. Ltd.	74			•		•										
Edson Timber Prod. Ltd.	214															•
F.G.P. Sawmills	158				•			•								
Fersovitch, Alex	159			•		•		•								
Flatbush Wood Prod. Ltd.	76		•			•		•		•						
Fort Assiniboine Lumber Ltd.	160		•	•		•		•		•						
Getson, Ronald	161							•								
Hansen Forest Prod.	78		•	•		•		•								
Henry Vasseur	216			•												
High Level Forest Prod. Ltd.	80	•	•	•		•					•					
Hommy, Wilfred	162				•			•								
IKO Industries Ltd.	22		•									•				
Jenner, Albert	163					•		•								
K & K Holdings	164					•		•								
Kalinski, Nick	165					•										
Kehewin Forest Prod.	166							•								
Kovacs, Louis	167							•								
La Crete Sawmill	82		•	•	•	•				•	•					
Maile, Bill	168					•		•								
Majestic Forest Prod. Corp.	218	•	•												•	
Medicine Lodge Timber	169					•		•								
Millar Western Industries Ltd.	84	•	•	•		•		•			•					
Millar Western Pulp Ltd.	24	•	•										•			
Miller Boys	170					•		•								
Miller, Everett	171					•		•								
Mostowich Lumber Ltd.	87		•	•		•		•			•					
Natal Forest Prod.	220							•								
Neilson Bros. Farming Ltd.	172							•								
Newsham, Dale	173					•		•								

Mill Index and Product Guide

Based on information provided by each company producing more than 100 M fbm per annum.
For additional details, please refer to company listings in main section of the Directory.

PAGE NUMBER
Rail Shippers
Exporters
SPF Lumber
Hardwood Lumber
Dimension/Boards
Studs
Rough Cutting/Timbers
Wood Preserving
Metric Sizes
Kiln Facilities
Plywood/Veneer/MDF
Oriented Strand Board
Pulp/Newsprint/Paperboard
Shingles/Shakes
Posts/Poles/Logs

Company Name	Page Number	Rail Shippers	Exporters	SPF Lumber	Hardwood Lumber	Dimension/Boards	Studs	Rough Cutting/Timbers	Wood Preserving	Metric Sizes	Kiln Facilities	Plywood/Veneer/MDF	Oriented Strand Board	Pulp/Newsprint/Paperboard	Shingles/Shakes	Posts/Poles/Logs
Nicholson, Nelson R.	174				•	•										
Niemi Lumber Ltd.	175				•	•										
Northland Forest Prod. Ltd.	89	•	•	•	•	•		•	•							
O.K. Lumber Ltd.	91	•	•	•	•	•		•								
Onciul, Arnold	176					•										
Paul's Sawmill & Planer	177			•	•	•										
Peace Land Mills Inc.	93					•										
Peters, Willie P.	94				•	•										
Precision Lumber Prod. Inc.	96	•		•	•	•		•								
Rocky Wood Preservers Ltd.	98		•	•	•	•	•	•		•					•	
Rogers, Murray	178					•										
Schmieder Forest Prod.	179					•		•								
Shadow Creek Ent. Ltd.	100		•	•	•	•		•								
Slave Lake Pulp Corp.	26	•	•									•				
Sloan, Earl	180					•										
Spedden Planer	181		•	•	•											
Spray Lake Sawmills	102	•	•	•	•	•	•									
St. Jean Lumber (1984) Ltd.	104		•	•	•	•										
Strachan Forest Prod.	106	•	•	•	•	•		•							•	
Sundance Forest Industries Ltd.	108	•	•	•	•	•		•								
Sunpine Forest Prod. Ltd.	110	•	•	•	•	•	•	•	•						•	
Tall Pine Timber Co. Ltd.	112		•	•	•	•		•							•	
Taron Ent..	114					•		•								
Tchir Forest Prod. Ltd.	116	•	•	•	•	•			•							
Thick & Thin Logging Co. Ltd	182					•		•								
Thiessen, Arvid	183					•										
Timeu Forest Prod. Ltd.	118	•	•	•	•	•		•								
Toerper, Karl	184			•		•										
Tomen - Sawmill	120					•		•	•							
Vanderwell Contractors Ltd.	122	•	•	•					•							
Vankosky's Sawmill	185					•										

Mill Index and Product Guide

Based on information provided by each company producing more than 100 M fbm per annum.
For additional details, please refer to company listings in main section of the Directory.

PAGE NUMBER	Rail Shippers	Exporters	SPF Lumber	Hardwood Lumber	Dimension/Boards	Studs	Rough Cutting/Timbers	Wood Preserving	Metric Sizes	Kiln Facilities	Plywood/Veneer/MDF	Oriented Strand Board	Pulp/Newsprint/Paperboard	Shingles/Shakes	Posts/Poles/Logs
Von Hollens Lumber & Post	186				•		•								•
Wakulchuk Bros. Ltd	187				•		•							•	
Wallach's Planing Mill	188		•		•										
Warren, Jim	189				•		•								
Weldwood - Hinton Sawmill	124	•	•	•		•			•	•					
Weldwood - Pulpmill	28	•	•										•		
Weyerhaeuser - Boyle	222	•			•					•					
Weyerhaeuser - D.V. OSB	36	•	•									•			
Weyerhaeuser - D.V. Sawmill	126	•	•	•	•					•					
Weyerhaeuser - Edson OSB	38	•	•									•			
Weyerhaeuser - Grande Cache	128	•	•	•	•					•					
Weyerhaeuser - G. P. Pulpmill	30	•	•										•		
Weyerhaeuser - G. P. Sawmill	130	•	•	•	•					•					
Weyerhaeuser - Hanging Stone	132						•								
Weyerhaeuser - H. R. Sawmill	134						•								
Weyerhaeuser - Slave L. OSB	40	•	•									•			
Yellowhead Wood Prod. Inc.	136		•	•	•										
Zavisha Sawmills Ltd.	138		•	•	•		•		•						
Zeidler - Edmonton Plywood	41											•			
Zeidler - Slave Lake	43					•				•	•				

TABLE 2

Provincial Summary of Production, Wood Supply and Total Employment by Mill Classification

**TABLE 2: PROVINCIAL SUMMARY OF PRODUCTION, WOOD SUPPLY AND TOTAL EMPLOYMENT
BY MILL CLASSIFICATION**

MILL CATEGORY	ACTIVE MILLS	PRODUCTION 1991/92			WOOD SUPPLY			EMPLOYMENT		
		VOLUME	UNITS	PRODUCTS	VOLUME	UNITS	FORM	COMPANY	CONTRACTOR	OTHER
Pulpmills, Newsprint and Paperboard	9	315,000	ADMT	CTMP	4,226,600	m3	Logs	2334	1190	137
		1,030,000	ADMT	BKP	1,558,778	BDT	Woodchips			
		213,000	Tonnes	Newsprint	36,000	Tonnes	Residues			
		62,583	Tonnes	Paper products						
		77,000,000	sq. ft. 1/2"	Paperboard						
		104,544	BDT	Woodchips						
Panelboard Mills	5	625,000,000	sq. ft. 3/8"	OSB	1,311,000	m3	Logs	734	155	69
		48,334,000	sq. ft. 3/4"	MDF	63,900	Tonnes	Residues			
		176,000	sq. ft. 3/8"	Plywood						
		120,000	sq. ft. 3/8"	Veneer						
		29	MM fbm	Lumber						
		25,047	BDT	Woodchips						
Sawmills Producing >10 MM fbm Annually	26	1,769.13	MM fbm	Lumber	8,450,299	m3	Logs	2879	1085	176
		116,000	m3	Metric Lumber						
		11	MM fbm	Preserved lumber						
		1,125,000	pieces	Preserved posts						
		507,500	pieces	Preserved poles						
		139,000	m3	Pulpwood						
		1,218,923	BDT	Woodchips						
Sawmills Producing 1.0-9.9 MM fbm Annually	19	49.47	MM fbm	Lumber	317,023	m3	Logs	236	80	26
		14,159	m3	Metric lumber						
		50,000	pieces	Posts						
		14,958	BDT	Woodchips						
Sawmills Producing 100-999 M fbm Annually (plus estimate)	41	15.45	MM fbm	Lumber	71,358	m3	Logs	181	0	3
	8	3	MM fbm	Lumber	14,000	m3	Logs	35	0	0
Sawmills Producing <100 M fbm Annually (estimates)	100	5	MM fbm	Lumber	20,000	m3	Logs	100	0	0

**TABLE 2: PROVINCIAL SUMMARY OF PRODUCTION, WOOD SUPPLY AND TOTAL EMPLOYMENT
BY MILL CLASSIFICATION**

MILL CATEGORY	ACTIVE MILLS	PRODUCTION 1991/92			WOOD SUPPLY			EMPLOYMENT		
		VOLUME	UNITS	PRODUCTS	VOLUME	UNITS	FORM	COMPANY	CONTRACTOR	OTHER
Other Wood-Using Industries	6	29.2	MM fbm 130,000 12,000	Lumber pieces m3	54,935 Shakes Posts/poles	m3	Logs	126	0	30
TOTALS	214	1,897.25 130,159 11 1,345,000 1,363,472 139,000 213,000 62,583 77,000,000 625,000,000 48,334,000 120,000 176,000 1,682,500 12,000 130,000	MM fbm m3 MM fbm ADMT BDT m3 Tonnes Tonnes sq. ft. 1/2" sq. ft. 3/8" sq. ft. 3/4" sq. ft. 3/8" sq. ft. 3/8" pieces m3 pieces	Lumber Metric lumber Preserved lumber Pulp Woodchips Pulpwood Newsprint Paper products Paperboard OSB MDF Veneer Plywood Posts/poles Posts/poles Shakes	14,465,215 1,558,778 99,900	m3 BDT Tonnes	Logs Woodchips Residues	6625	2510	441

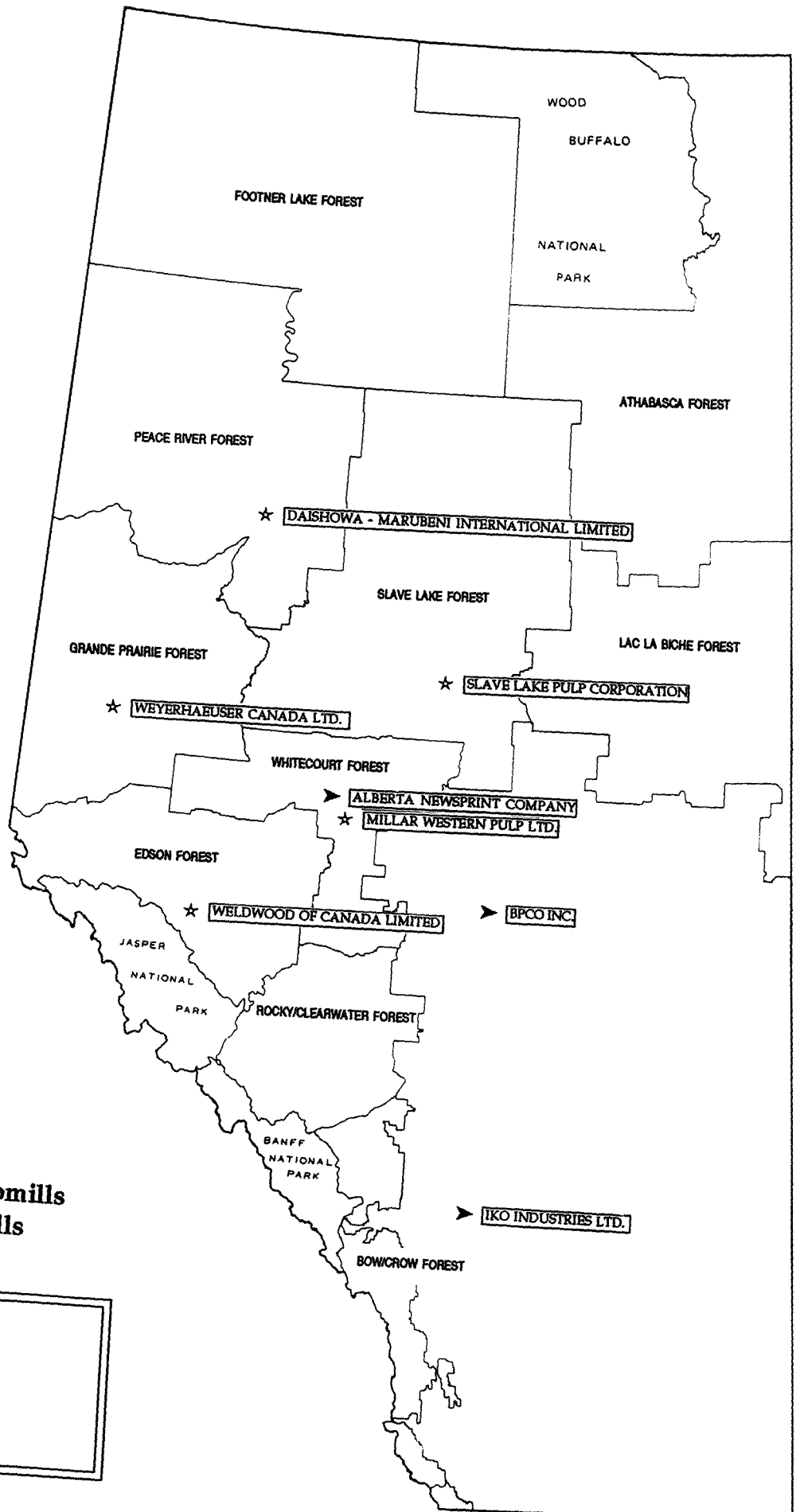


FIGURE 1
Location of Pulpmills
and Papermills

LEGEND

- ★ Pulpmills
- ▶ Papermills

CHAPTER 1

Pulpmills and Papermills

ALBERTA-PACIFIC FOREST INDUSTRIES INC.

Mailing Address: Box 8000
Boyle, AB **Phone:** 525-8000
T0A 0M0 **Fax:** 525-3300

Mill Location: Grassland, AB **Forest:** Lac La Biche

Owner/Parent Company: Joint Venture - Crestbrook Forest Industries
MC Forest Investments Inc.
Kanzaki Paper Canada Inc.

Company Representatives: Stu Lang - Management
Bob Ruault- Management
Gerry Fenner - Management
Ed Taylor - Management

Mill Type: Pulpmill - Bleached Kraft

This mill is currently under construction. Employment numbers (103 listed as company employees and 59 as contractors) reflect woodlands activities to generate startup wood supply (September to December 1992). Startup is expected in late 1993.

ALBERTA NEWSPRINT COMPANY

Mailing Address: P.O. Bag 9000
Whitecourt, AB **Phone:** 778-7000
T7S 1P9 **Fax:** 778-7070

Mill Location: Whitecourt, AB **Forest:** Whitecourt

Owner/Parent Company: Joint Venture - West Fraser/Stern Group

Company Representatives: Ron Stern - President
Rockford Wells - Vice President - Sales
Fred Row - General Manager
Bob Fell - Controller
Ken Anderson - Woods Manager

Mill Type: Newsprint Mill 220,000 tonnes/year

Mill's Shift Capacity: 625 tonnes/day

Production 1991/92: Newsprint - 213,000 finished tonnes

Products: Standard Newsprint

Products by Grade: Newsprint - 100%

Special Services: Varying basis weights 45g/m - 52 g/m

Memberships: Alberta Forest Products Association

Mill Stamp: ANC

Wood Supply 1991/92: Roundwood - 250,000 m3
Woodchips - 222,156 BDT

Roundwood - 85% FMA **Avg. Haul**
- 15% Purchased **Distance:** 115 km
Woodchips - 17% FMA
- 24% Purchased Exchanged
- 59% Purchased

Species Utilized: Lodgepole pine - 64%
White spruce - 30%
Black spruce - 5%
Balsam fir - 1%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 201 Person-years
Contractor: 48 Person-years

ALBERTA NEWSPRINT COMPANY

Transportation:	Rail - 70% Truck - 30%
Markets:	Alberta and Saskatchewan - 20% Australia and SE Asia - 7% Central United States - 73%
Usage of Wood Residues:	Bark - spread over cutover
Woodlands Equipment:	2 Peterson-Pacific 5000 flail delimiters Chip B-Train (lease)
Mill Facilities/Equipment:	Tilt truck dumper Chip screens, washers, presteaming 3-line primary and secondary refiners — Sunds 2 Nebraska package boilers Voith 625 metric tpd paper machine 4-nip press 5-section dryer 5-roll calendar stack 2-drum winder Lambs-Gray harbour wrapper Computerized roll tracking system

BPCO INC.

Mailing Address: Box 576, 3703-101 Ave.
Edmonton, AB **Phone:** 466-1135
T5J 2K8 **Fax:** None

Mill Location: Edmonton **Forest:** N/A

Owner/Parent Company: Emco Ltd.

Company Representatives: Steve Hertsog - Operations Superintendent
G. Meimar - Vice-President

Mill Type: Paperboard

Mill's Shift Capacity: Paperboard mill - 100 tonnes/day

Production 1991/92: Paper products - 21,768 tonnes

Products: Roofing felts
Chipboard

Products by Grade: Roofing felts - various custom grades

Special Services: Roofing felts
Chipboard - paper product

Memberships: NRCA (Roofing Association)

Mill Stamp: BPCO

Wood Supply 1991/92: Wood chips and fibres - 24,000 BDT
Wood Chips - 50% **Avg. Haul**
Sawmill Residues - 50% **Distance:** 250 km

Species Utilized: White spruce - 80%
Lodgepole pine - 20%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: N/A

Employment Generated: Company: 180 Person-years
Contractor: 0 Person-years

Transportation: Truck - 100%

Markets: United States - 80%
Canada - 20%

Usage of Wood Residues: All wood wastes are used in production

BPCO INC.

Woodlands Equipment: N/A

Mill Facilities/Equipment: N/A

DAISHOWA - MARUBENI INTERNATIONAL LIMITED
Peace River Pulp Division

Mailing Address: P.O. Bag 4400
Peace River, AB **Phone:** 624-7000
T8S 1V5 **Fax:** 624-7329

Mill Location: Peace River, AB **Forest:** Peace River

Owner/Parent Company: Daishowa-Marubeni International Ltd.

Company Representatives: Mark Takehira - Vice President
Ian Granger - Technical Director
Wayne Thorp - General Manager Alberta Woodlands

Mill Type: Pulpmill - Bleached Kraft

Mill's Shift Capacity: Hardwood Pulp - 1000 tonnes/day
Softwood Pulp - 900 tonnes/day

Production 1991/92: Pulp - 360,000 ADMT

Products: Northern Bleached Kraft Pulp
Hardwood - 70%
Softwood - 20%

Products by Grade: Prime Pulp - 100%

Special Services: None

Memberships: Alberta Forest Products Association
Canadian Pulp and Paper Association - Affiliate
Alberta Forestry Association
Canadian Institute of Forestry - Corporate Sponsor

Mill Stamp: DMI, Peace River Kraft - NBKP

Wood Supply 1991/92: Roundwood - 1,750,000 m3
Softwood Chips - 220,000 BDT

FMA - 31% **Avg. Haul**
Quota - 6% **Distance:** 140 km
Other Crown - 57%
Private - 6%

Species Utilized: Aspen - 85%
Balsam poplar - 15%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 334 Person-years
Contractor: 537 Person-years

DAISHOWA - MARUBENI INTERNATIONAL LIMITED
Peace River Pulp Division

Transportation: Rail - 100%

Markets: Pacific Rim - 70%
North America - 20%
United Kingdom and Europe - 10%

Usage of Wood Residues: N/A

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: Log storage for approximately 300,000 m3
Overhead crane for unloading trucks
Woodroom - drum debarker
Continuous digester
2-stage diffuser washing
Oxygen delignification
Bleach plant
Pulp machine
Turbo generator
Water treatment plant
Waste treatment plant

*This mill was formerly operated under Daishowa
Canada Co. Ltd.*

IKO INDUSTRIES LTD.

Mailing Address: Box 1325, 1600-42 Ave. SE
Calgary, AB Phone: 265-6022
T2P 2L2 Fax: 266-2644

Mill Location: Calgary Forest: Bow / Crow

Owner/Parent Company: IKO Industries Ltd.

Company Representatives: A.D. McIntosh - General Manager
A. Amyotte - Plant Manager
C. Jones - Sales Manager

Mill Type: Paperboard and Felt Mill

Mill's Shift Capacity: Paperboard Mill - 250 M sq. ft./8 hr. shift
Felt Mill - 118 tonnes/8 hr. shift

Production 1991/92: Roofing felts - 40,815 tonnes
Board products - 77 MM sq. ft. - 1/2" basis

Products: Felt Mill
Roofing felt - 100%
Paperboard Mill
- Paperboard - 54%
- Insulation Board/ Armour Sheathing - 30%
- Fiberboard/ Armour sheathing - 11%
- Insulation Board - 5%

Products by Grade: Insulation Board - Standard Coated
IKO Roofboard - Standard Coated
IKO Fiberboard - Natural Unwrapped
IKO Armour Sheathing - Impregnated, Coated One Side

Special Services: See Remarks below

Memberships: None

Mill Stamp: IKO

Wood Supply 1991/92: Woodchips - 13,068 BDT
Other wood fibre - (approx. 24,000 tonnes)
Also utilizes waste paper and cardboard

Avg. Haul
Distance: 50 km

Species Utilized: White spruce - 60%
Lodgepole pine - 40%

Months of Operation: Mill: J F M A M J J A S O N D

IKO INDUSTRIES LTD.

Woodlands: N/A

Employment Generated: Company: 81 Person-years
Contractor: 0 Person-years

Transportation: Truck - 100%

Markets: Western Canada - 80%
Eastern Canada - 5%
Export - 15%

Usage of Wood Residues: Wood residues are utilized in production

Woodlands Equipment: N/A

Mill Facilities/Equipment: Defibrator - large volume
2 Loaders
6 Forklifts
2 Rafinators
Former
Dryer
Saw
Stacker
Felt machine - includes a pulper
50-60 Steam dryers
2 Balers
Rewinder

IKO utilizes sawmill residual wood chips, recycled wood from a variety of sources including used pallets, recycled waste paper, mixed paper, corrugated cardboard, and magazines.

MILLAR WESTERN PULP LTD.

Mailing Address: 5004 - 52 St.
Whitecourt, AB **Phone:** 778-2036
T7S 1A1 **Fax:** 778-4384

Mill Location: Whitecourt, AB **Forest:** Whitecourt

Owner/Parent Company: Millar Western Pulp Ltd.

Company Representatives: H.M. Millar - President
Craig Armstrong - Vice-President, Sales
Ormand Smith - Mill Manager
Peter Knorr - Chief Operating Officer

Mill Type: Pulpmill- CTMP

Mill's Shift Capacity: 700 tonnes/day

Production 1991/92: CTMP - 205,000 tonnes
Woodchips - 104,544 BDT

Products: Chemi-thermomechanical Pulp - 100%

Products by Grade: Softwood Pulp - 54%
Aspen Pulp - 46%

Special Services: None

Memberships: Industrial Power Consumers Association
Forest Industry Research and Development Association
Alberta Forest Products Association

Mill Stamp: Millar Western Pulp

Wood Supply 1991/92: Aspen Roundwood - 358,000 m³
Conifer Woodchips - 130,680 BDT

Roundwood - 54% Crown **Avg. Haul**
- 46% - Purchased/Exchanged **Distance:** 103 km
Conifer Woodchips - 78% Own
- 22% Purchased/Exchanged

Species Utilized: Aspen - 50%
Lodgepole pine - 25%
White spruce - 13%
Balsam fir - 12%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 137 Person-years

MILLAR WESTERN PULP LTD.

Contractor: 54 Person-years

Transportation: Rail - 100%

Markets: Softwood Pulp - United States - 100%
Aspen Pulp
Europe - 50%
Far East - 50%

Usage of Wood Residues: Sludge and bark are both burned as waste

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: 1 CTMP pulpmill

*Millar Western Pulp also has an office in Edmonton:
16640 - 111 Avenue, phone 486-2444.*

SLAVE LAKE PULP CORPORATION

Mailing Address: P.O. Box 1790
Slave Lake, AB **Phone:** 849-7777
T0G 2A0 **Fax:** 849-5301

Mill Location: Slave Lake, AB **Forest:** Slave Lake

Owner/Parent Company: Slave Lake Pulp Corporation

Company Representatives: Rick Huff - Vice President
Lars Danburg - Technical Director
Gordon Sanders - Operations Forester

Mill Type: Pulpmill - CTMP

Mill's Shift Capacity: 350 ADMT/day

Production 1991/92: Pulp - 110,000 ADMT

Products: CTM Pulp - 100%

Products by Grade: Chemi-thermomechanical Pulp - 100%

Special Services: None

Memberships: Alberta Forest Products Association
Canadian Pulp and Paper Association

Mill Stamp: Ranger

Wood Supply 1991/92: Roundwood - 284,600 m3
Woodchips - 4950 BDT

Roundwood - 100% Crown & Private **Avg. Haul Distance:** 68 km
Woodchips - 100% Purchased

Species Utilized: Aspen - 95%
White spruce - 5%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 95 Person-years
Contractor: 38 Person-years

Transportation: Rail - 100%

Markets: Europe - 55%
Asia - 25%
Eastern United States - 20%

SLAVE LAKE PULP CORPORATION

Usage of Wood Residues: All wood residues are burned

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: Portal crane
Ring debarker
Tree length chipper
Chip screen
Chip wash and impregnation
Mechanical refining:
- Bleaching - peroxide
- Washing, screen cleaners
- Drying, pressing, baling
Effluent treatment plant
Water treatment plant

**WELDWOOD OF CANADA LIMITED
- Pulpmill**

Mailing Address:	760 Switzer Drive Hinton, AB T7V 1V7	Phone: 865-2251 Fax: 865-8129
Mill Location:	Hinton, AB	Forest: Edson
Owner/Parent Company:	Champion International	
Company Representatives:	Ron Staples - Vice President Pulp Operations Don Szabo - Sales Don Laishley - Forest Resource Manager Martin Ellifson - Controller	
Mill Type:	Pulpmill - Bleached Kraft	
Mill's Shift Capacity:	Pulp - 1100 ADMT/day	
Production 1991/92:	Pulp - 380,000 ADMT Aspen Logs - 60,000 m3	
Products:	Bleached Kraft Pulp	
Products by Grade:	Full Grade - 95% D-Grade - 5%	
Special Services:	Environmentally friendly pulp No elemental chlorine	
Memberships:	Alberta Forest Products Association Canadian Pulp and Paper Association	
Mill Stamp:	Alberta Hi-Brite	
Wood Supply 1991/92:	Roundwood - 1,125,000 m3 Woodchips - 333,016 BDT	
	Roundwood - FMA 97% - Purchased 3%	Avg. Haul Distance: 66 km
	Woodchips - FMA 50% - Purchased 50%	
Species Utilized:	Lodgepole pine - 65% White spruce - 30% Balsam fir - 3% Black spruce - 2%	
Months of Operation:	Mill: J F M A M J J A S O N D Woodlands: J F M A M J J A S O N D	
Employment Generated:	Company: 618 Person-years	

**WELDWOOD OF CANADA LIMITED
- Pulpmill**

Contractor: 99 Person-years

Transportation:

Rail - 90%
Truck - 10%

Markets:

Europe 10%
Far East - 15%
United States - 75%

Usage of Wood Residues:

Bark and fines are utilized in hog fuel

Woodlands Equipment:

15 skidders
5 feller bunchers
2 Cats
4 graders

Mill Facilities/Equipment:

Oxygen delignification system
2 slash decks
2 chippers, chip truck dump, concrete chip pad
Drum debarker
2 log stackers
Continuous digester (700 tonnes/day)
Lime kiln
Water treatment plant (50 MM gal./day)
Recaustisizer
Power plant

*Company produces its own power.
This mill was recently upgraded and expanded.*

**WEYERHAEUSER CANADA LTD.
- Grande Prairie Pulpmill**

Mailing Address:	Bag 1020	
	Grande Prairie, AB	Phone: 539-8500
	T8V 3A9	Fax: 539-8597
Mill Location:	Grande Prairie, AB	Forest: Grande Prairie
Owner/Parent Company:	Weyerhaeuser Canada Ltd.	
Company Representatives:	Mark Starnes - Site Manager and Vice-President Kal Bradford - Sales Rick Maksymetz - Mill Manager Bruce Schneider - Woodlands Manager	
Mill Type:	Pulpmill - Bleached Kraft	
Mill's Shift Capacity:	905 tonnes/day	
Production 1991/92:	Pulp - 290,000 ADMT	
Products:	Bleached Kraft Pulp - 100%	
Products by Grade:	Grande Prairie Softwood Kraft Prime - 100%	
Special Services:	Will sell off-grade Provides "Continuous Replenishment" service Wrappers are sold as a specialty product	
Memberships:	Canadian Pulp and Paper Association Alberta Forest Products Association	
Mill Stamp:	N/A	
Wood Supply 1991/92:	Roundwood - 459,000 m3 Woodchips - 622,908 BDT	
	Woodchips - FMA 20%	Avg. Haul Distance: 105 km
	- Purchased - 80%	
	Roundwood - FMA - 75%	
	- Purchased - 25%	
Species Utilized:	Lodgepole pine - 56% White spruce - 37% Black spruce - 4% Balsam fir - 3%	
Months of Operation:	Mill:	J F M A M J J A S O N D
	Woodlands:	J F M A M J J A S O N D
Employment Generated:	Company:	585 Person-years
	Contractor:	355 Person-years

**WEYERHAEUSER CANADA LTD.
- Grande Prairie Pulpmill**

Transportation:	Truck - 5%	
	Rail - 95%	
Markets:	Western Canada - 2%	Central Canada - 3%
	Western United States - 8%	Central United States - 44%
	Southeastern United States - 35%	
	Northeastern United States - 7%	
Usage of Wood Residues:	Bark and fines are used in hog fuel	
Woodlands Equipment:	5 Koehring fellerbunchers	5 Grapple skidders
	Timberjack 380 cable skidders	3 Delimbers
	Brush cutter	D7H Caterpillar tractor
	3 Caterpillar graders	2 MCI buses
	60-ton LeTourneau stacker	5 loaders
	3 Kenworth tractor/trailers	
Mill Facilities/Equipment:	2 Portal yard cranes	
	200' Dry debarking drum and related woodroom equipment	
	Chip screening/steaming facilities	
	Kamyr hydraulic digester	
	Turpentine recovery system	
	Pressure diffuser	
	Counter current drum washers	
	Pressure screening and centricleaner systems	
	5-stage bleaching system	
	Chlorine dioxide R8 system	
	236" Beloit pulp machine	
	Flakt airborne dryer	
	Lambs-Gray cutter layboy	
	2 Bale lines	
	Combustion engineering power boiler	
	Combustion engineering low odor recovery boiler	
	34 Megawatt turbo generator	
	300' Lime kiln	
	Waste and water treatment plants	
	Water treatment plant	
	Aerated stabilization basins	
	Process testing lab, pulp warehouse, aircraft hangar	
	Bell helicopter	

Woodlands and contractor employment covers wood supplied to the Grande Prairie Sawmill.

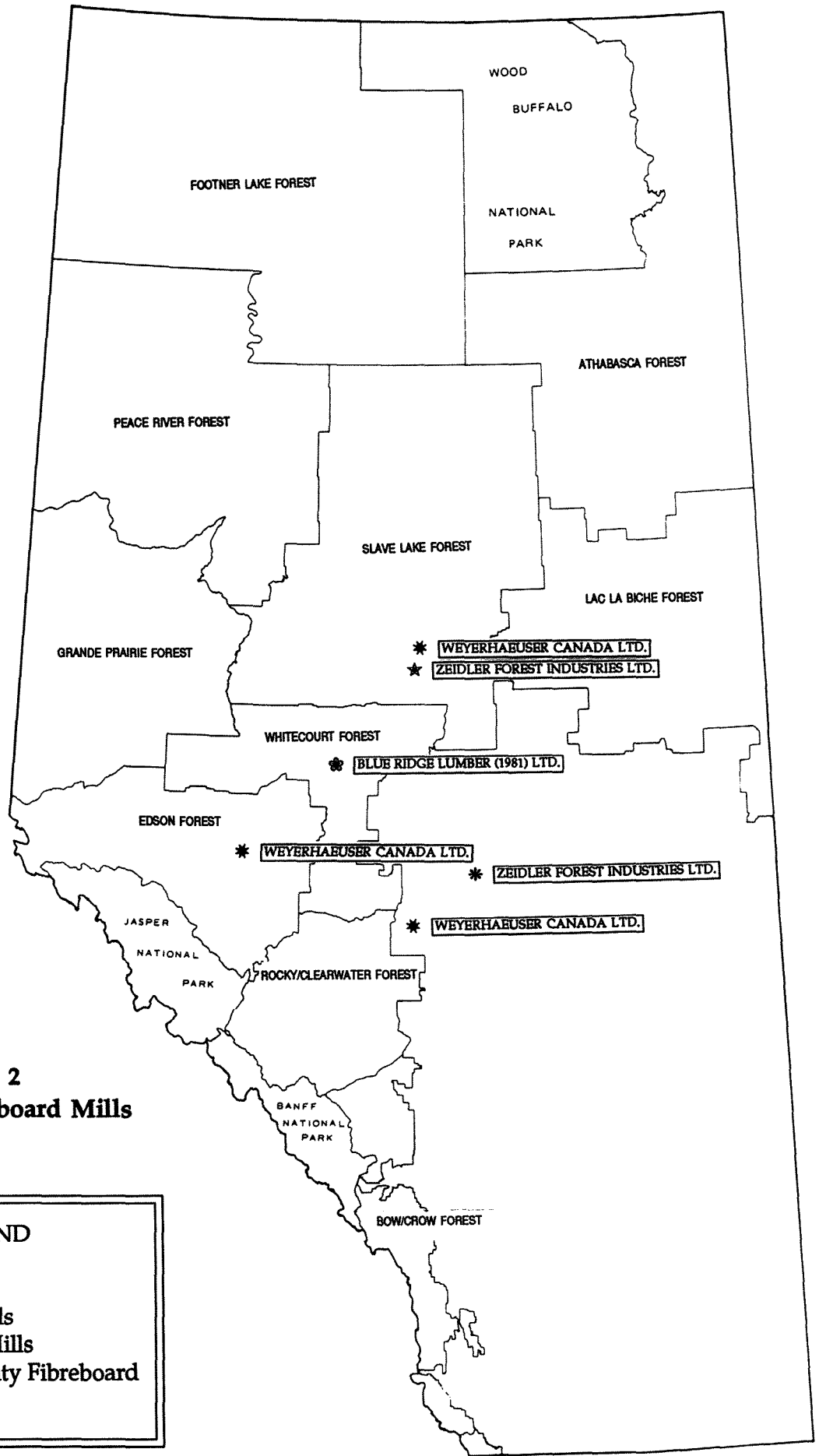
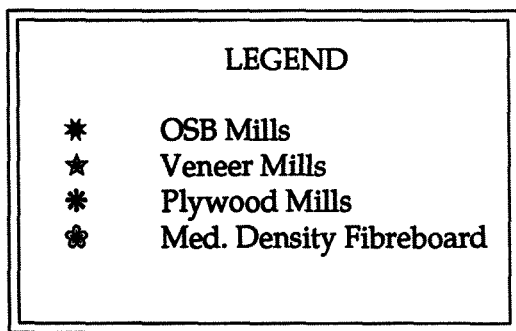


FIGURE 2
Location of Panelboard Mills



CHAPTER 2

Panelboard Mills

BLUE RIDGE LUMBER (1981) LTD.
Medium Density Fibreboard

Mailing Address: 1200, 10707 - 100 Ave.
Edmonton, AB **Phone:** 423-8360
T5J 3M1 **Fax:** 423-6525

Mill Location: Blue Ridge, AB **Forest:** Whitecourt

Owner/Parent Company: Alberta Energy Company Ltd.

Company Representatives: Nolan Crouse - General Manager
Brian McLeod - Sales Manager

Mill Type: Medium Density Fibreboard

Mill's Shift Capacity: 71,500 sq. ft. - 3/4" basis/8 hr. shift

Production 1991/92: MDF - 48,334,000 sq. ft. - 3/4" basis

Products: Medium Density Fibreboard

Products by Grade: Premium - 93%
Shop - 7%

Special Services: Export services
Special density board
Container and break bulk
Custom grades

Memberships: Canadian Particleboard Association
Alberta Forest Products Association

Mill Stamp: RANGER Brand

Wood Supply 1991/92: Wood fibre - 63,900 tonnes
Shavings - 72% **Avg. Haul**
Sawdust - 28% **Distance:** N/A km

Species Utilized: Lodgepole pine - 50%
White spruce - 35%
Black spruce - 10%
Balsam fir - 5%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: N/A

Employment Generated: Company: 84 Person-years
Contractor: 0 Person-years

Transportation: Truck - 15%
Rail (Flat & Box) - 80%

**BLUE RIDGE LUMBER (1981) LTD.
Medium Density Fibreboard**

Container - 5%

Markets:

Canada - 30%
United States - 30%
Europe - 20%
Pacific Rim - 20%

Usage of Wood Residues:

Used in process

Woodlands Equipment:

N/A

Mill Facilities/Equipment:

Raw material handling
- Sullivan, strong Scott
- General Kerimatics
- Allied blower
Refining - Sunds refiner
Drying - Westec America
Forming & pressing - Sunds
Controls-Demags, Modicon
Finishing - Steinaman Sanders
- Bublebach board handling
- Globe saws

**WEYERHAEUSER CANADA LTD.
- Drayton Valley OSB**

Mailing Address:	P.O. Box 7739		
	Drayton Valley, AB	Phone:	542-8000
	T0E 0M0	Fax:	542-5446
Mill Location:	Drayton Valley	Forest:	Rocky
Owner/Parent Company:	Weyerhaeuser Canada Ltd.		
Company Representatives:	Stan Nichols - Mill Manager Bob Winship - Woodlands Superintendent Rod Dempster - Sales Manager		
Mill Type:	Oriented Strand Board		
Mill's Shift Capacity:	92,000 sq. ft./day		
Production 1991/92:	OSB - 315,000,000 sq. ft. - 3/8" basis		
Products:	Oriented Strand Board		
Products by Grade:	PRS - 80% CIF - 14% WEB - 2% Other - 4%		
Special Services:	N/A		
Memberships:	Alberta Forest Products Association		
Mill Stamp:	Sturdiwood		
Wood Supply 1991/92:	Roundwood - 463,000 m3		
	FMA/DTA - 65%	Avg. Haul	
	Purchased - Crown - 18%	Distance:	66 km
	Purchased - Private - 17%		
Species Utilized:	Aspen - 100%		
Months of Operation:	Mill:	J F M A M J J A S O N D	
	Woodlands:	J F M A M J J A S O N D	
Employment Generated:	Company:	178 Person-years	
	Contractor:	32 Person-years	
Transportation:	Truck and reload for Canada and Japan Rail to the United States		
Markets:	Canada - 49% United States - 44%		

WEYERHAEUSER CANADA LTD.
- Drayton Valley OSB

Japan and Korea - 12%

Usage of Wood Residues: All dry wood wastes are used to create heat
1/3 wet waste is burned for heat for press and building

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: 24" Debarker
Front-end loader
4 Log loaders
4 Forklifts
3 Waferizers
3-stage dryer
Blender
Orienter and former
12-opening press
Sander
Resaw line
Tongue and groover
Thermal oil unit

**WEYERHAEUSER CANADA LTD.
- Edson OSB**

Mailing Address: 2509 Aspen Drive
Edson, AB **Phone:** 723-5677
T7E 1S8 **Fax:** 723-7195

Mill Location: Edson **Forest:** Edson

Owner/Parent Company: Weyerhaeuser Canada Ltd.

Company Representatives: Phil Dennet - Mill Manager
John O'Brian - Woodlands Superintendent
Rod Dempster - Sales Manager

Mill Type: Oriented Strandboard

Mill's Shift Capacity: 92,000 sq. ft./day

Production 1991/92: OSB - 310,000,000 sq. ft. - 3/8" basis

Products: Oriented Strand Board

Products by Grade: PRS - 62%
CIF - 26%
WEB - 11%
Other - 1%

Special Services: N/A

Memberships: None

Mill Stamp: Sturdiwood

Wood Supply 1991/92: Roundwood - 480,000 m3
DTA - 63% **Avg. Haul**
Purchased - Crown - 25% **Distance:** 76 km
Purchased - Private - 12%

Species Utilized: Aspen - 100%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 150 Person-years
Contractor: 50 Person-years

Transportation: Truck - Canada
Rail - United States

Markets: United States - 82%
Canada - 18%

WEYERHAEUSER CANADA LTD.
- Edson OSB

Usage of Wood Residues: All dry waste goes to heat
1/3 of wet waste goes to heat

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: 2 33" Slash saws
2 29" Ring debarkers
4 Front-end loaders
3 Waferizers
2 3-Stage dryers
2 Blenders
Orienter and former
Sawline and grading station
Sander
Tongue and groover
12-opening press
Thermal oil unit

**WEYERHAEUSER CANADA LTD.
- Slave Lake OSB**

Mailing Address: Box 630
Slave Lake, AB Phone: 849-4333
T0G 2A0 Fax: 849-2540

Mill Location: Slave Lake, AB Forest: Slave Lake

Owner/Parent Company: Weyerhaeuser Canada Ltd.

Company Representatives: Percy Champagne - Startup Management
Jim McLean - Sales

Mill Type: Oriented Strand Board

*This mill was not active in 1992.
Under the new ownership, production is expected to resume early in 1993.*

ZEIDLER FOREST INDUSTRIES LTD.
- Edmonton Plywood

Mailing Address: 4828 - 89 St.
Edmonton, AB **Phone:** 468-3311
T6E 1N9 **Fax:** 462-9863

Mill Location: Edmonton, AB **Forest:** Slave Lake

Owner/Parent Company: Zeidler Forest Industries Ltd.

Company Representatives: R.J. Elliot - President
Brian Pinnell - V.P. Finance
Bruno Drachenberg - Vice President
V. Luchko - Sales Manager
G. Lesnieski - Plant Manager

Mill Type: Plywood Plant

Mill's Shift Capacity: 235 sq. ft./8 hr. shift

Production 1991/92: Plywood - 176,000 sq. ft. - 3/8" basis

Products: CSP Sheathing Plywood
3/8" - 15%
1/2" - 35%
5/8" - 35%
3/4" - 15%

Products by Grade: Plywood Sheathing - 90%
Tongue & Groove - 10%

Special Services: None

Memberships: Alberta Forest Products Association
Alberta Forest Products Shippers Association
Western Plywood Manufacturers Association

Mill Stamp: N/A

Wood Supply 1991/92: N/A

Avg. Haul Distance: N/A km

Species Utilized: N/A

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: N/A

Employment Generated: Company: 202 Person-years
Contractor: 0 Person-years

ZEIDLER FOREST INDUSTRIES LTD.
- Edmonton Plywood

Transportation:	Intermodal - 75% Truck - 25%
Markets:	Ontario - 40% Quebec - 40% Alberta - 10% Western Provinces - 10%
Usage of Wood Residues:	Sawdust - cattle bedding or landfill Sanderdust - blocks
Woodlands Equipment:	N/A
Mill Facilities/Equipment:	3 Gas-fired veneer dryers Automated layup line 2 Hot oil presses Sizing saw Grading line Tongue and groove machine

Veneer is produced at company-owned plants in Slave Lake, AB and McBride, BC.

**ZEIDLER FOREST INDUSTRIES LTD.
- Slave Lake**

Mailing Address: Box 517
Slave Lake, AB Phone: 849-4145
T0G 2A0 Fax: 849-2426

Mill Location: Slave Lake Forest: Slave Lake

Owner/Parent Company: Zeidler Forest Industries Ltd.

Company Representatives: Alan Morton - Plant Manager
Gary Labby - Woodlands Manager

Mill Type: Veneer and Stud Mill

Mill's Shift Capacity: Sawmill - 65 M fbm/8 hr. shift
Veneermill - 166 M fbm/8 hr. shift

Production 1991/92: Veneer - 120,000 sq. ft. - 3/8" basis
Studs - 29 MM fbm
Woodchips - 25,047 BDT

Products: Veneer - 1/8"
Studs

Products by Grade: Studs
Pulp Quality Woodchips

Special Services: Kiln drying

Memberships: Alberta Forest Products Association
Alberta Forest Products Shippers Association
Western Plywood Manufacturers Association

Mill Stamp: AFPA #38

Wood Supply 1991/92: Roundwood - 368,000 m3
Quota - 98% Avg. Haul
Purchased - Private - 2% Distance: 119 km

Species Utilized: White spruce - 65%
Lodgepole pine - 30%
Black spruce - 3%
Balsam fir - 2%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M -- M J --- -- N D

Employment Generated: Company: 120 Person-years
Contractor: 73 Person-years

ZEIDLER FOREST INDUSTRIES LTD.

- Slave Lake

Transportation: Truck - 100%

Markets: Veneer - Edmonton plywood plant - 100%
Studs - Eastern United States - 30%
- Unknown (brokers) - 70%
Woodchips - Alberta - 100%

Usage of Wood Residues: Slabs/edgings/trim - chipped

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: Veneer Mill:
112" Coe lathe
Clipper
3 Stackers

Stud Mill:
26" Debarker
Cutoff saw
MK III Chip-N-Saw
Disk chipper, chip screens and bins
Drying kilns

CHAPTER 3

Sawmills Producing More Than 1 MM fbm Annually

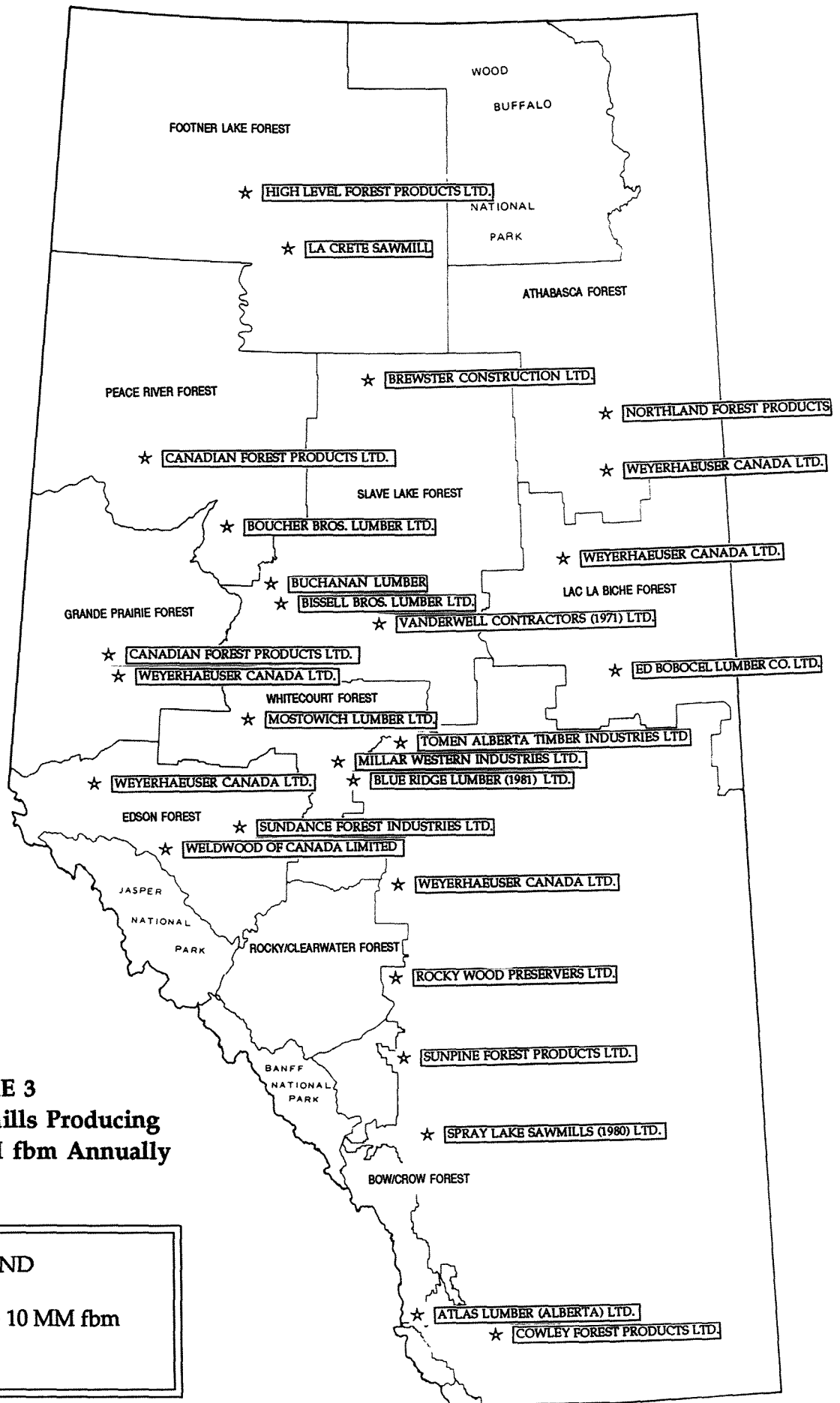


FIGURE 3
Location of Sawmills Producing
More Than 10 MM fbm Annually

LEGEND	
★	Sawmills > 10 MM fbm

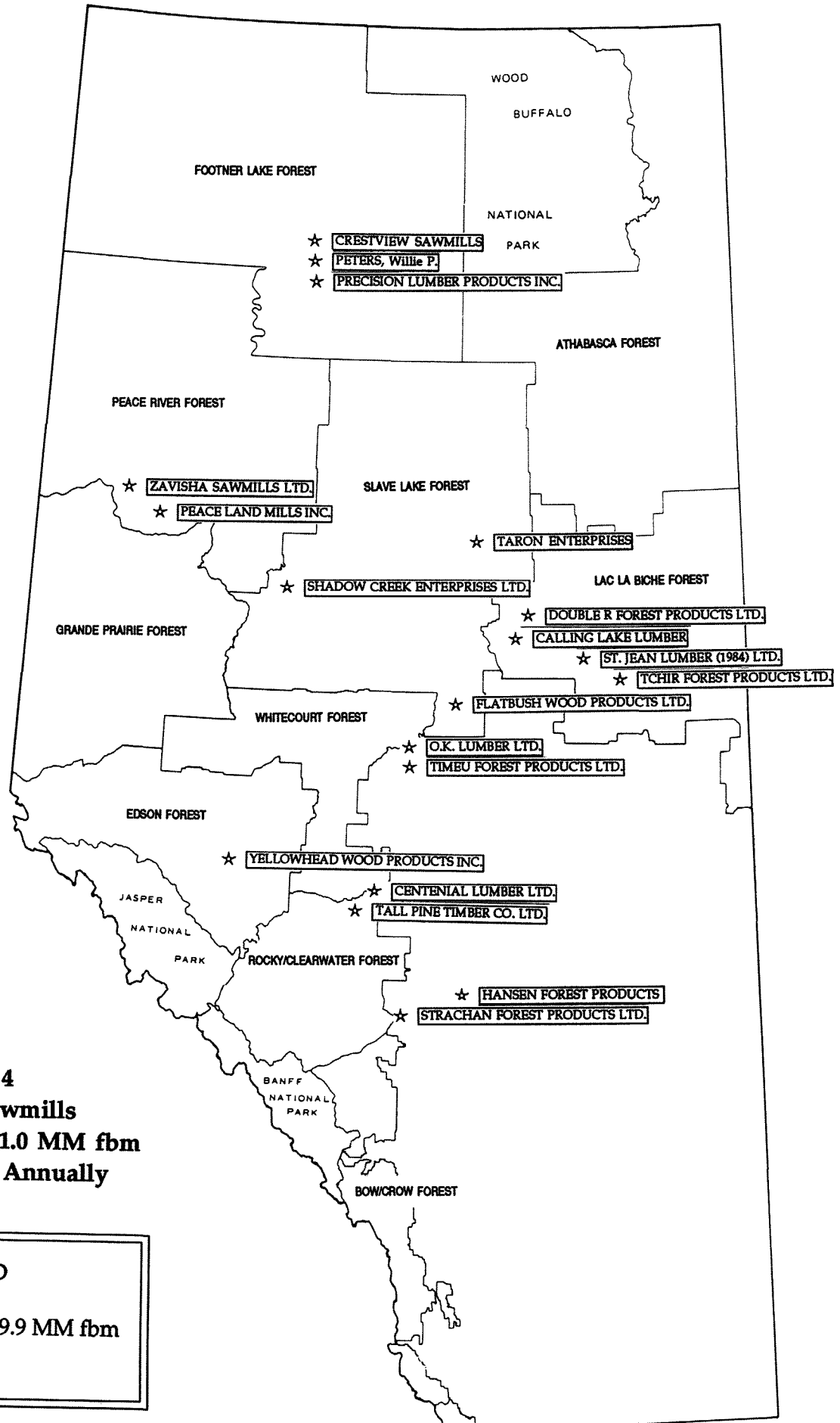


FIGURE 4
Location of Sawmills
Producing Between 1.0 MM fbm
and 9.9 MM fbm Annually

LEGEND

★ Sawmills 1.0 - 9.9 MM fbm

ATLAS LUMBER (ALBERTA) LTD.

Mailing Address: Box 300
Blairmore, AB **Phone:** 563-3617
T0K 0E0 **Fax:** 563-3222

Mill Location: Sentinel, AB **Forest:** Bow / Crow

Owner/Parent Company: Atlas Lumber (Alberta) Ltd.

Company Representatives: Frank Fortin - President
John McGarva - Woodlands
Larry Ruzek - Sales
Lyle Fortin - Sales
Selwood Forest Products - Export Broker
Welco Lumber CLS - Domestic Broker

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 100 M fbm/8 hr. shift
Planermill - 120 M fbm/8 hr. shift

Production 1991/92: Lumber - 23 MM fbm
Woodchips - 18,513 BDT

Products: Dimension - Dressed - 40%, Rough - 60%
47x100mm - 40%
2x3 - 5%
2x6 - 27%
2x8 & 2x9 - 18%

Boards
1x4 - 8%
1x6 - 2%

Products by Grade: #2 & Better - 80%
Utility/Economy - 20%

Special Services: Kiln drying
Metric sizes

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #28

Wood Supply 1991/92: Roundwood - 92,000 m3
Quota - 67% **Avg. Haul**
Purchased - Private - 33% **Distance:** 46 km

Species Utilized: White spruce - 50%
Lodgepole pine - 30%

ATLAS LUMBER (ALBERTA) LTD.

Balsam fir - 15%
Douglas fir - 5%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 50 Person-years
Contractor: 38 Person-years

Transportation: Rail - 60%
Truck - 40%

Markets: United Kingdom - 60%
Western Canada - 40%

Usage of Wood Residues: Slabs/edgings/trim - chipped

Woodlands Equipment: 1 Grader
2 Pickups

Mill Facilities/Equipment: 3 Loaders
4 Forklifts
Headrig
Chip-N-Saw - Mark 3
Edger - 6x18
Double arbour edger
60-bin J-bar sorter
2 Pickups
600 B Prentice log sorter
Chipper
Kiln
Planer
Burner

This is one of the few mills in Alberta sawing interior Douglas fir.

BISELL BROS. LUMBER LTD.

Mailing Address: Box 60
Enilda, AB **Phone:** 523-2131
T0G 0W0 **Fax:** 523-2400

Mill Location: Enilda, AB **Forest:** Slave Lake

Owner/Parent Company: Bissell Bros. Lumber Ltd.

Company Representatives: Craig Bissell - Management and Sales
Donald Bissell - Mill
Charles Bissell - Woodlands

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 100 M fbm/ 8 hr. shift
Planer - 100 M fbm/ 8 hr. shift

Production 1991/92: Lumber - 18 MM fbm

Products: Dimension - Dressed - 95% Rough - 5%
2x4 - 27%
2x6 - 18%
2x8 - 18%
2x10 - 26%
Boards - Dressed - 100%
1x4 - 11%

Products by Grade: #2 & Better - 80%
Utility - 15%
Economy - 5%

Special Services: Kiln drying

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #41

Wood Supply 1991/92: Roundwood - 77,253 m3
Quota - 99% **Avg. Haul**
Purchased - Private - 1% **Distance:** 128 km

Species Utilized: White spruce - 85%
Black spruce - 5%
Lodgepole pine - 5%
Balsam fir - 5%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

BISSELL BROS. LUMBER LTD.

Employment Generated: Company: 62 Person-years
Contractor: 7 Person-years

Transportation: Truck - 50%
Rail - 50%

Markets: Unknown (brokers) - 99%
Local - 1%

Usage of Wood Residues: Slabs/edgings/trim - chipped
Sawdust/wood shavings/ bark - burned

Woodlands Equipment: 6 Trucks
Cat 227 fellerbuncher
Cat 225 delimeter
3 Cat 518 skidders

Mill Facilities/Equipment: 48" Circular carriage headrig
MK2 Chip-N-Saw
10" Mainline edger
Cancar chipping edger
2 Cutoff saws
36" Debarker
18" Cambio debarker
69" CAE chipper
100-unit chip bin
Yates A20 planer
9 Forklifts
6 Log loaders
Dry kiln

Quota has recently been sold.

BLUE RIDGE LUMBER (1981) LTD.
- Sawmill

Mailing Address: Box 1079
Whitecourt, AB **Phone:** 648-6200
T7S 1P9 **Fax:** 648-6396

Mill Location: Blue Ridge, AB **Forest:** Whitecourt

Owner/Parent Company: Alberta Energy Company Ltd.

Company Representatives: Nolan Crouse - General Manager
Murray Summers - Chief Forester
Terry Schenk - Sales Manager

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: 300 M fbm/8 hr. shift

Production 1991/92: Lumber - 215 MM fbm

Products: Dimension - Dressed - 100%
2x4 - 33%
2x6 - 41%
2x8 - 8%
2x10 - 18%
Stud Length - Dressed - 100%
2x3 - 2%
2x4 - 79%
2x6 - 14%
1x4 - 5%

Products by Grade: Standard & Better/ #2 & Better - 80%
Economy/Utility - 20%

Special Services: Machine stress rated lumber
J-grade export
Select structural
Kiln drying
Studs

Memberships: Alberta Forest Products Association
North American Wholesale Lumber Association
Canadian Lumbermen's Association

Mill Stamp: AFPA #31

Wood Supply 1991/92: Roundwood - 900,000 m3
FMA - % not available **Avg. Haul**
Quota - % not available **Distance:** N/A km

Species Utilized: Lodgepole pine - 50%

**BLUE RIDGE LUMBER (1981) LTD.
- Sawmill**

White spruce - 35%
Black spruce - 10%
Balsam fir - 5%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 287 Person-years
Contractor: 113 Person-years

Transportation: Rail or Truck

Markets: Canada - 78%
United States - 20%
Pacific Rim - 2%

Usage of Wood Residues: All wood residues are used in the MDF plant

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: Cambio and Nicholson debarkers
Double length cantor quad
Stud cantor
Newnes edger optimizer
Random length trimmer optimizer
Newnes 20-bin 10' sorter and stacker
COE 45-bin 20' sorter and stacker
Newnes 16-knife planer
Stetson Ross 16-knife planer
Newnes 90-bin 20' J-bar sorter and stacker

BOUCHER BROS. LUMBER LTD.

Mailing Address: P.O. Box 488
Nampa, AB Phone: 322-3945
T0H 2R0 Fax: 322-3920

Mill Location: Nampa, AB Forest: Peace River

Owner/Parent Company: Boucher Bros. Lumber Ltd.

Company Representatives: Normand Boucher - President
John Boucher - Secretary Treasurer
Mike Cyr - Sales Contact
Stan Lockseth - General Manager

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 124 M fbm/8 hr. shift
Planermill - 160 M fbm/8 hr. shift

Production 1991/92: Lumber - 30 MM fbm
Woodchips - 17,000 BDT

Products: Dimension - Dressed 55% - Rough 45%
2x3 - Trace
2x4 - 16%
2x6 - 28%
2x8 - 25%
2x10 - 25%
Boards
1x3 - Trace
1x4 - 4%
1x6 - 2%

Products by Grade: #2 & Better - 90%
#3 - 8%
Economy - 2%

Special Services: Kiln drying

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #48

Wood Supply 1991/92: Roundwood - 149,000 m3
Quota - 29% Avg. Haul
Purchased - LTP/CTP - 64% Distance: 130 km
Salvage 1%
Incidental - 6%

Species Utilized: White spruce - 99%

BOUCHER BROS. LUMBER LTD.

Balsam fir - 1%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M - - - - - N D

Employment Generated: Company: 53 Person-years
Contractor: 18 Person-years

Transportation: Truck - 100%

Markets: Domestic - 55%
Pacific Rim - 45%

Usage of Wood Residues: All wood residues are burned as waste

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: 48" Circular carriage headrig
2-saw scragg
Double arbour
Double gang edger
Resaw edger
Chipper
Debarker
Edger
Chip screens
Chip bins c/w conveyors
Dry kilns - 100 M fbm/charge

Some use of trim ends for re-saw into cleats.

BREWSTER CONSTRUCTION LTD.

Mailing Address: Bag 1
Red Earth, AB Phone: 551-1203
TOG 1X0 Fax: 554-4059

Mill Location: Red Earth, AB Forest: Slave Lake

Owner/Parent Company: Daishowa - Marubeni International Ltd.

Company Representatives: Wayne Thorpe - General Manager Woodlands
Darrel Brewster - Mill Manager (Red Earth)
Tom Hoffman - Woodlands Manager
Dennys Moore - General Manager Lumber (Peace River)

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 250 M fbm/10 hr. shift
Planermill - 145 M fbm/10 hr shift

Production 1991/92: Lumber - 60 MM fbm
Woodchips
35,000 BDT Softwood
5000 BDT Hardwood

Products: Dimension - Dressed - 100%
2x4 - 39%
2x6 - 33%
2x8 - 7%
2x10 - 17%
Boards - Dressed - 100%
1x4 - 4%

Products by Grade: Standard & Better - 87%
#3 - 6.5%
Economy - 3.5%
#3 & 4 - 3%

Special Services: Kiln drying
Wrapping

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #47

Wood Supply 1991/92: Roundwood - 240,000 m3
Quota/FMA - 98% Avg. Haul
Purchased - Crown - 2% Distance: 40 km

Species Utilized: White spruce - 74%

BREWSTER CONSTRUCTION LTD.

Jack pine - 20%
Balsam fir - 3%
Aspen - 3%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 97 Person-years
Contractor: 25 Person-years

Transportation: Truck - 100%

Markets: Marketing by CanFor - Edmonton

Usage of Wood Residues: Slabs/edging/trim - chips

Woodlands Equipment: Grader (Mitsubishi)
Cat 518 grapple skidder

Mill Facilities/Equipment: 30" Forano debarker
17" Nicholson debarker
54" Carriage headsaw
2-saw scragg
Chipping saw
Gang edger
Main line lombo
2 Cutoff saws
25-bin J-bar sorter
64" Nicholson chipper
96" Nicholson chipper
Chip bin
Newman 8-knife planer
104' Dry kiln (Saultin double track)
Stacker
Paper wrapper
4 Forklifts (2 Cat & 2 Patrick)
966D Cat loader
996C Cat loader
98D Cat chip loader
D8L Cat

Brewster will be chipping more aspen in 1993.

BUCHANAN LUMBER

Mailing Address: P.O. Box 38
High Prairie, AB **Phone:** 523-4544
TOG 1E0 **Fax:** 523-5422

Mill Location: High Prairie, AB **Forest:** Slave Lake

Owner/Parent Company: Gordon Buchanan Enterprises

Company Representatives: Gordon Buchanan - President
Gordon Rosser - Sales
Brian Telford - Woodlands Manager
Gregg Buchanan - General Manager
Wayne Midnight - Mill Manager

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 160 M fbm/8 hr. shift
Planermill - 160 M fbm/8 hr. shift

Production 1991/92: Lumber - 72.6 MM fbm
Woodchips - 37,451 BDT

Products: Dimension - Dressed - 100%
2x3 - 3%
2x4 - 53%
2x6 - 37%
Boards - Dressed - 100%
1x3 - Trace
1x4 - 4%
Timbers - Rough - 100%
Various Sizes - 3%

Products by Grade: Stud - 88.5%
Economy - 10.8%
Utility - 0.7%

Special Services: Precise end trim on studs
Clear studs
Rail bridge timbers
Some J-grade
Special timber sizes
Kiln drying

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #35

Wood Supply 1991/92: Roundwood - 289,460 m3

BUCHANAN LUMBER

	Quotas - 78%	Avg. Haul	
	Purchased	Distance: 88	km
	LTP & Salvage - 15%		
	Private 7%		
Species Utilized:	White spruce - 80%		
	Lodgepole pine - 14%		
	Black spruce - 5%		
	Balsam fir - 1%		
Months of Operation:	Mill: J F M A M J J A S O N D		
	Woodlands: J F M A M J J A S O N D		
Employment Generated:	Company: 182 Person-years		
	Contractor: 20 Person-years		
Transportation:	Rail - 10%		
	Truck - 90%		
Markets:	United States - 57.5%		
	Canada - 42.5%		
Usage of Wood Residues:	Slabs/edgings/trim - chips		
Woodlands Equipment:	3 Grapple skidders, 1 line skidder		
	1 Track fellerbuncher, 1 wheel fellerbuncher		
	Boom delimeter		
	Nodwell		
	Ski hill groomer		
	12 Trucks, 2 Scrapers, 2 Komatsu graders		
	4 Log loaders		
	7 Cats		
Mill Facilities/Equipment:	2 Cutoff saws		
	40' Slash deck and scanner		
	7-bin log sorter		
	27" Nicholson debarker		
	18" Cambio debarker		
	22-bin J-bar sorter		
	6 Chip trucks		
	2 Planers		
	Resaw		
	Tray sorter		
	Stacker		
	Dry kiln		

CALLING LAKE LUMBER

Mailing Address: Box 1198
Athabasca, AB **Phone:** 675-4330
T0G 0B0 **Fax:** 675-4330

Mill Location: Athabasca **Forest:** Lac La Biche

Owner/Parent Company: Frank Crawford

Company Representatives: Frank Crawford - Manager
Eileen Crawford - Sales

Mill Type: Sawmill 1.0-9.99 MM fbm

Mill's Shift Capacity: Sawmill - 38 M fbm
Pendul Mill - 10 M fbm

Production 1991/92: Lumber - 4.49 MM fbm
Woodchips - 1000 BDT

Products: Dimension - Green
2x4 - 15%
2x6 - 5%
Boards
1x4 - 5%
Timbers - Rough - 100% Green
Metric Sizes - 70%
Second Cut Boards - 5%

Products by Grade: Lumber
Japanese Export - 75%
Standard Local Grade - 25%

Special Services: Japanese market material
Log cabin siding - with Pendul mill
Machined building logs - with Pendul mill
Decking - with Pendul mill

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #90

Wood Supply 1991/92: Roundwood - 23,991 m3
Quota - 18% **Avg. Haul**
Purchased - CTP - 5% **Distance:** 90 km
Crown Salvage - 63%
Private - 14%

Species Utilized: White spruce - 90%
Balsam fir - 10%

CALLING LAKE LUMBER

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F - - - - - N D

Employment Generated: Company: 24 Person-years
Contractor: 5 Person-years

Transportation: Truck - 100%

Markets: Japan - 75%
Local - 25%

Usage of Wood Residues: Slabs/edgings/trim - chips

Woodlands Equipment: Log loader

Mill Facilities/Equipment: 52" Circular carriage headrig
36" Scragg
Carriage scragg
Manual roller
2 Circular gang edgers
26" Cambio debarker
Chipper and screens
Pendul mill
2 Forklifts
2 Log loaders
Lath mill

This mill was formerly operated under the name Frank Crawford Sawmill.

**CANADIAN FOREST PRODUCTS LTD.
- Grande Prairie Sawmill**

Mailing Address: Postal Bag 100
Grande Prairie, AB **Phone:** 538-7711
T8V 3A3 **Fax:** 538-7800

Mill Location: Grande Prairie **Forest:** Grande Prairie

Owner/Parent Company: Canadian Forest Products Ltd.

Company Representatives: Ted Maisonneuve - Vice President
Chris Anderson - Director of Forestry
Teri-Anne McMillan - Sales
Jerry Bower - Woods Manager
Dave Fischer - Mill Manager

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 340 M fbm/8 hr. shift
Planermill - 335 M fbm/8 hr. shift

Production 1991/92: Lumber - 168.47 MM fbm
Woodchips - 121,968 BDT
Pulpwood - 60,000 m3

Products: Dimension - Dressed - 100%
2x3 - 0.6%
2x4 - 39.8%
2x6 - 30.5%
2x8 - 8.0 %
2x10 - 14.9%
Boards - Dressed - 100%
1x4 - 2x8%
1x6 - 3.4%

Products by Grade: Premium (Specialty) - 21%
Standard & Better - 65%
Utility - 11%
Economy - 4%

Special Services: Wax treating
Kiln drying

Memberships: Alberta Forest Products Association
Alberta Forestry Association
Forintek

Mill Stamp: AFPA #67

Wood Supply 1991/92: Roundwood - 760,000 m3

**CANADIAN FOREST PRODUCTS LTD.
- Grande Prairie Sawmill**

FMA - 96%
Purchased - LTP - 3%
Private Land - 1%

**Avg. Haul
Distance:** 144 km

Species Utilized:

White spruce - 50%
Lodgepole pine - 45%
Balsam fir - 5%

Months of Operation:

Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated:

Company: 162 Person-years
Contractor: 167 Person-years

Transportation:

Truck - 100% (to Edmonton for reload)

Markets:

Atlantic Coast & S.E. United States - 55%
Eastern Canada - 33%
Japan - 11%
Europe - 1%

Usage of Wood Residues:

Slabs/edgings/trim - chipped
Sawdust/wood shavings/bark - hog fuel
Some shavings - cattle bedding

Woodlands Equipment:

12 Pickups (leased)
5 Snowmobiles, 10 quads/ATVs
2 Ripper plows
2 Disc trenchers
3 980 Loaders
5 30,000 lb. Clarke forklifts
2 Chain drags
936 Loader

Mill Facilities/Equipment:

Multisaw merchandizer
Single lineal cutoff saw
27" Ring debarker and 17" Ring debarker (Nicholson)
28" Chip-N-Saw canter twin band (Kokums)
20" Chip-N-Saw
8" VDAE (Vertical Double Arbour Edger) and 10" VDAE
6' Single band resaw
Chipping board edgers
Computer optimized trimmer
60-bin sorter (Newnes)
Stacker (8' wide packages)
20-knife coastal planer
Bar code capabilities
3 200 M fbm controller kiln (Saltan)
1 100 M fbm manual controlled kiln
30-ton Ederrer gantry crane

CANADIAN FOREST PRODUCTS LTD.
- Hines Creek Stud Mill

Mailing Address: Box 150
Hines Creek, AB **Phone:** 494-3633
T0H 2A0 **Fax:** 494-3677

Mill Location: Hines Creek **Forest:** Peace River

Owner/Parent Company: Canadian Forest Products Ltd.

Company Representatives: Ted Maisonneuve - Vice President
Chris Schischikowsky - Mill Manager
Garnet Webber - Woods Manager

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 131 M fbm
Planermill - 170 M fbm

Production 1991/92: Lumber - 65.5 MM fbm
Woodchips - 28,858 BDT

Products: Studs - Dressed - 100%
2x3 - 6%
2x4 - 85%
2x6 - 2%
Boards - Dressed - 100%
1x4 - 7%

Products by Grade: Stud grade - 76%
Utility - 1%
Economy - 16%
Specialty grades - 7%

Special Services: Kiln drying

Memberships: Alberta Forest Products Association
Alberta Forestry Association

Mill Stamp: AFPA #79

Wood Supply 1991/92: Roundwood - 300,000 m3
Quotas - 67% **Avg. Haul**
Purchased - CTP/LTP - 33% **Distance:** 90 km

Species Utilized: White spruce - 70%
Lodgepole pine - 27%
Balsam fir - 3%

Months of Operation: Mill: J F M A M J J A S O N D

**CANADIAN FOREST PRODUCTS LTD.
- Hines Creek Stud Mill**

Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 120 Person-years
Contractor: 38 Person-years

Transportation: Truck transport to Edmonton, then all by rail.

Markets: Midwest & S.E. (Florida) United States - 60%
Eastern Canada - 35%
Germany & England - 5%

Usage of Wood Residues: Slabs/edgings/trim - chips

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: 48" Carriage headrig
48" Scragg
Circular gang edger
Reman
Slasher deck
Cutoff saw
Burner
Waste chipper
Chip screens
62-BDU chip bins
24" Debarker
Dry kilns - 125 M fbm/charge
3 Front-end loaders
4 Forklifts

CENTENIAL LUMBER LTD.

Mailing Address:	Box 122		
	Lodgepole, AB	Phone:	894-2144
	T0E 1K0	Fax:	894-2134
Mill Location:	Lodgepole, AB	Forest:	Rocky
Owner/Parent Company:	Centenial Lumber Ltd.		
Company Representatives:	Robert Schmidt		
Mill Type:	Sawmill 1.0-9.99 MM fbm		
Mill's Shift Capacity:	N/A		
Production 1991/92:	6 MM fbm		
Products:	Rough dimension - 100%		
Products by Grade:	Pallet grade - 80% #2 & Better - 20%		
Special Services:	Pallet material in 8-14' lengths		
Memberships:	None		
Mill Stamp:	Centenial		
Wood Supply 1991/92:	Roundwood - 25,751 m3		
	Quota - 95%	Avg. Haul	
	Purchased - Private - 5%	Distance:	35 km
Species Utilized:	Poplar - 98% White spruce - 2%		
Months of Operation:	Mill:	J F M A M J J A S O N -	
	Woodlands:	J F M - - - - A S O N - -	
Employment Generated:	Company:	8 Person-years	
	Contractor:	4 Person-years	
Transportation:	Truck - 100%		
Markets:	Local - 100%		
Usage of Wood Residues:	All wood residues are burned		
Woodlands Equipment:	2 Self-loading log trucks		
Mill Facilities/Equipment:	Headsaw (48")		

CENTENIAL LUMBER LTD.

Bucking deck
Edger (6x48")
Trim saw
Burner
Planer

COWLEY FOREST PRODUCTS LTD.

Mailing Address: Box 61
Cowley, AB **Phone:** 628-3991
T0K 0P0 **Fax:** 628-3993

Mill Location: Cowley, AB **Forest:** Bow / Crow

Owner/Parent Company: Cowley Forest Products Ltd.

Company Representatives: Deiter Sauerwein - Management
Mike Sosnowski - Management
Marvin Loeffler - Management

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 60 M fbm/8 hr. shift
Planermill - 65 M fbm/8 hr. shift

Production 1991/92: Lumber - 11.8 MM fbm
Woodchips - 10,345 BDT

Products: Dimension - Rough - 99%, Dressed - 1%
2x4 - 40%
2x6 - 21%
2x8 - 12%
2x9 - 10%
Boards - Rough - 99%, Dressed - 1%
1x3 - 17%

Products by Grade: #2 & Better - 65%
#3 - 30%
Economy - 5%

Special Services: Some specialized sawing
Kiln drying
Machine stress rating

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #54

Wood Supply 1991/92: Roundwood - 62,000 m3
Quota - 100% **Avg. Haul Distance:** 61 km

Species Utilized: Lodgepole pine - 70%
White spruce - 15%
Douglas fir - 15%

Months of Operation: Mill: J F M A M J J A S O N D

COWLEY FOREST PRODUCTS LTD.

Woodlands: J F M A M J J A S O N D

Employment Generated:

Company: 29 Person-years
Contractor: 16 Person-years

Transportation:

Truck - 100% (to Montana for reload)

Markets:

U.K. - 70%
Mid East - 15%
Alberta - 10%
Australia - 5%

Usage of Wood Residues:

Slabs/edgings/trim - chips
Sawdust and bark are sold as bedding

Woodlands Equipment:

Backhoe
Cat

Mill Facilities/Equipment:

3 Loaders
2 Trucks
2-3 Pickups
4-saw scragg
10" Edger
Pony edger
3-head recovery optimizer
Waste chipper

Products for the U.K. market are sold in actual dimensions, green. Kiln to be operational in 1993.

CRESTVIEW SAWMILLS

Mailing Address:	Box 208 La Crete, AB T0H 2H0	Phone: 928-2428 Fax: 928-3206
Mill Location:	La Crete	Forest: Footner Lake
Owner/Parent Company:	David Loewen	
Company Representatives:	David Loewen - Owner	
Mill Type:	Sawmill 1.0-9.99 MM fbm	
Mill's Shift Capacity:	Sawmill - 25 M fbm/8 hr. shift Planermill - 45 M fbm/8 hr. shift	
Production 1991/92:	Lumber - 3 MM fbm	
Products:	Dimension - Rough - 75% Dressed - 25% 2x4 - 10% 2x6 & 2x8 - 15% 2x10 & 2x12 - 15% 3x6 & 3x8 - 4% 3x10 & 3x12 - 10% Boards - Dressed - 1x4 - 2% 1x6 - 4% 1x8 - 2% Timbers - Rough - 8x8 - 4% 12x12 - 10% 4x6 & 6x6 - 24%	
Products by Grade:	#2 & Better - 80% #3 & Economy - 20%	
Special Services:	Custom planing (1993)	
Memberships:	Alberta Forest Products Association	
Mill Stamp:	AFPA #93	
Wood Supply 1991/92:	Roundwood - 12,875 m3 CTP - 100%	
		Avg. Haul Distance: 35 km
Species Utilized:	White spruce - 83% Balsam fir - 15% Lodgepole pine - 2%	
Months of Operation:	Mill: J F M A M J J A S O N D Woodlands: J F M - - - - - O N D	

CRESTVIEW SAWMILLS

Employment Generated: Company: 9 Person-years
 Contractor: 1 Person-years

Transportation: Truck - 100%

Markets: Alberta - 70%
 BC - 30%

Usage of Wood Residues: Shavings are given away for cattle bedding

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: 50" Circular saw with 32" topsaw
 6x36" Edger
 Planer mill
 966 Cat loader
 950 Forklift

This mill was operated under the name David Loewen until recently.

DOUBLE R FOREST PRODUCTS LTD.

Mailing Address: P.O. Box 356
Athabasca, AB **Phone:** 331-2036 or 675-3866
T0G 0B0 **Fax:** 331-2037 or 675-3867

Mill Location: Calling Lake, AB **Forest:** Lac La Biche

Owner/Parent Company: Tom Casey

Company Representatives: Tom Casey - General Manager
Greg Pedlewski - Woodlands
Sebastian Woolak - Mill Manager

Mill Type: Sawmill 1.0-9.99 MM fbm

Mill's Shift Capacity: Sawmill - 120 M fbm/8 hr. shift
Planermill - 120 M fbm/8 hr. shift

Production 1991/92: N/A

Products: N/A

Products by Grade: N/A

Special Services: Will be doing value-added products
2x4 short lengths, PET studs
1x2, 2x2 stakes and lath, bridging

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #37

Wood Supply 1991/92: Roundwood - 36,800 m3
Quota- 71% **Avg. Haul**
Purchased - Crown - 12% **Distance:** 45 km
Private - 17%

Species Utilized: White spruce - 95%
Jack pine - 5%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 40 Person-years
Contractor: 0 Person-years

Transportation: N/A

Markets: N/A

DOUBLE R FOREST PRODUCTS LTD.

Usage of Wood Residues: N/A

Woodlands Equipment: Line skidder
Grapple skidder
Fellerbuncher
2 Graders
Mobile power plant
5 Loaders
Log truck

Mill Facilities/Equipment: 52" Carriage headrig
48" Scragg
Circular gang edger
2 Reman/resaw
Cutoff saw
2 Forklifts
Planer
Weigh scales

Mill has recently changed hands.

Projections are used to indicate manpower and production levels.

Future plans include remanufacturing for value-added products, and addition of chipping facilities.

ED BOBOCEL LUMBER CO. LTD.

Mailing Address: Box 1150
Lac La Biche, AB **Phone:** 623-7740
T0A 2C0 **Fax:** None

Mill Location: Lac La Biche **Forest:** Lac La Biche

Owner/Parent Company: Ed Bobocel

Company Representatives: Ed Bobocel - Manager

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: N/A

Production 1991/92: Nil

Products: N/A

Products by Grade: N/A

Special Services: N/A

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #49

Wood Supply 1991/92: Nil

Avg. Haul Distance: N/A km

Species Utilized: N/A

Months of Operation: Mill: N/A
Woodlands: N/A

Employment Generated: Company: 0 Person-years
Contractor: 0 Person-years

Transportation: N/A

Markets: N/A

Usage of Wood Residues: N/A

Woodlands Equipment: 3 Front-end loaders

Mill Facilities/Equipment: 52" Circular headrig
48" 2-saw scragg
2 Circular gang edgers

ED BOBOCEL LUMBER CO. LTD.

Resaw
Cutoff saw
Planer mill

This mill has not operated in the past year.

FLATBUSH WOOD PRODUCTS LTD.

Mailing Address:	Box 8		
	Flatbush, AB	Phone:	681-2425
	T0G 0Z0	Fax:	None
Mill Location:	Flatbush	Forest:	Slave Lake
Owner/Parent Company:	Robert Esau		
Company Representatives:	Robert Esau - Manager Jean Esau - Secretary		
Mill Type:	Sawmill 1.0-9.99 MM fbm		
Mill's Shift Capacity:	Sawmill - 20 M fbm/8 hr. shift		
Production 1991/92:	Lumber 1.23 MM fbm		
Products:	Dimension - Rough - 100% 1.75x4.5 & 1.75x6 - 20% Boards - Rough - 100% 1x2, 1.125x4.5, 1.125x6 & 1.125x8 - 20% Timbers - Rough - 100% 8x8, 8x10, 10x10 & 10x12 - 60%		
Products by Grade:	J-Grade Ungraded lumber		
Special Services:	Up to 30' beams Bridge decking Cut any special sizes on order		
Memberships:	None		
Mill Stamp:	None		
Wood Supply 1991/92:	Roundwood - 5704 m3		
	LTP - Purchased 70%	Avg. Haul	
	- Private - 30%	Distance:	71 km
Species Utilized:	White spruce - 100%		
Months of Operation:	Mill:	-- F M A M -- -- -- -- N D	
	Woodlands:	N/A	
Employment Generated:	Company:	4 Person-years	
	Contractor:	0 Person-years	
Transportation:	Truck - 100%		

FLATBUSH WOOD PRODUCTS LTD.

Markets: Japan - 100%

Usage of Wood Residues: All wood residues are burned as waste

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: Headrig
Gang edger
Line bar resaw
Trim saw

HANSEN FOREST PRODUCTS

Mailing Address:	Box 191 Eckville, AB T0M 0X0	Phone: 746-2275 Fax: 746-3683
Mill Location:	Eckville	Forest: Rocky
Owner/Parent Company:	Don, Dale and Gerald Hansen	
Company Representatives:	Don Hansen - Partner Dale Hansen - Partner Gerald Hansen - Partner	
Mill Type:	Sawmill 1.0-9.99 MM fbm	
Mill's Shift Capacity:	Sawmill 25 M fbm/8 hr. shift Lumber Mill 100 M fbm/8 hr. shift	
Production 1991/92:	Lumber - 1.6 MM fbm Woodchips - 1500 BDT	
Products:	Dimension - Rough - 50%, Dressed - 50% Range from 2x2 to 2x10 - 75% Boards - Rough - 100% Range from 1x4 to 1x12 - 20% Timbers - 5%	
Products by Grade:	#2 & Better - 90% #3 - 6% Economy - 4%	
Special Services:	Oilfield timbers	
Memberships:	Alberta Forest Products Association	
Mill Stamp:	AFPA # 84	
Wood Supply 1991/92:	Roundwood - 6500 m3 Quota - 100%	Avg. Haul Distance: 130 km
Species Utilized:	White spruce - 75% Lodgepole pine - 20% Black spruce - 5%	
Months of Operation:	Mill: J F M A M J J A S O N D Woodlands: J F M -----	
Employment Generated:	Company: 9 Person-years Contractor: 3 Person-years	

HANSEN FOREST PRODUCTS

Transportation:	Truck - 100%
Markets:	Western Canada - 75% Eastern Canada and United States - 25%
Usage of Wood Residues:	Slabs/edgings/trim - chipped for building paperboard Sawdus/wood shavings - soil enhancement
Woodlands Equipment:	Contractor-owned
Mill Facilities/Equipment:	48" Headrig 6" Edger Trim saw Chipper Planer Breakdown hoist 2-saw scragg Double 10" arbour edger Dropsaw trimmer and bucking station <i>Plans are to upgrade this mill in 1993 for full production in 1994.</i>

HIGH LEVEL FOREST PRODUCTS LTD.
A subsidiary of Daishowa - Marubeni International Ltd.

Mailing Address: BOX 749
High Level, AB Phone: 926-3781
T0H 1Z0 Fax: 926-4773

Mill Location: High Level, AB Forest: Footner Lake

Owner/Parent Company: Daishowa-Marubeni International Ltd.

Company Representatives: Dennys Moore - General Manager Alberta Lumber Operations
Wayne Thorpe - General Manager Alberta Woodlands

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 450 M fbm/8 hr. shift
Planermill - 550 M fbm/8 hr. shift

Production 1991/92: Lumber - 230 MM fbm
Woodchips - 145,000 BDT

Products: Dimension -
2x3 - 2%
2x4 - 30%
2x6 - 32%
2x8 - 15%
2x10 - 12%
2x12 - 3%
Boards -
1x4 & 1x6 - 6%

Products by Grade: #2 & Better - 85%
#3 - 10%
Economy - 5%

Special Services: Kiln drying

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #27

Wood Supply 1991/92: Roundwood - 1,045,000 m3
Company Quota - 62% Avg. Haul
Purchased - Other Quota - 19% Distance: 130 km
CTP - 15%
Private - 4%

Species Utilized: White spruce - 98%
Lodgepole pine - 1%
Balsam fir - 1%

HIGH LEVEL FOREST PRODUCTS LTD.
A subsidiary of Daishowa - Marubeni International Ltd.

Months of Operation:	Mill: J F M A M J J A S O N D Woodlands: J F M A M J J A S O N D
Employment Generated:	Company: 270 Person-years Contractor: 131 Person-years
Transportation:	Truck - 15% Rail - 85%
Markets:	Sold through Canfor (broker) mostly to United States.
Usage of Wood Residues:	Slabs/edgings/trim - chipped
Woodlands Equipment:	Contractor-owned
Mill Facilities/Equipment:	2 20" Chip-N-Saws 28" Chip-N-Saw c/w scanning 3 Circular gang edgers (6', 8", & 12") 2 Chipping edgers (12" & 20") one c/w scanning Quad band resaw 4 Cutoff saws (bucking) Waste chipper, screens and 200-BDU bins 3 Debarkers (17", 24", & 30") 6 200 M fbm/charge kilns 6 Log loaders 2 Hydraulic cranes 20-bin sorter 60-bin sorter 2 Burners Planer mill

LA CRETE SAWMILL

Mailing Address: Box 1090
La Crete, AB **Phone:** 928-2292
T0H 2H0 **Fax:** 928-2288

Mill Location: La Crete, AB **Forest:** Footner Lake

Owner/Parent Company: Private Shareholder Group

Company Representatives: John Unger - General Manager

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 100 M fbm/8 hr. shift
Planermill - 120 M fbm/8 hr. shift

Production 1991/92: Lumber - 21.5 MM fbm

Products: Dimension - Dressed - 100%
2x4 - 18%
2x6 - 11%
2x8 & 2x10 - 5%
Boards - Dressed - 100%
1x4 - 1%
1x6 - Trace
Metric Sizes - 65%

Products by Grade: #2 & Better - 50%
#3 - 30%
Economy - 20%

Special Services: Custom milling of birch and aspen for Japanese market (1993)

Memberships: Alberta Forest Products Association
Independant Sawmillers of Alberta
Alberta Forest Products Shippers Association

Mill Stamp: AFPA #51

Wood Supply 1991/92: Roundwood - 94,000 m3
Purchased - CTP - 71% **Avg. Haul**
Private - 24% **Distance:** 80 km
LTP - 5%

Species Utilized: White spruce - 98%
Lodgepole pine - 1%
Balsam fir - 1%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F - - - - - S O N D

LA CRETE SAWMILL

Employment Generated: Company: 51 Person-years
 Contractor: 13 Person-years

Transportation: Truck - 100% (to Edmonton for reload)

Markets: Japan - 65%
 Domestic - 35%

Usage of Wood Residues: All residues are burned as waste

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: 48" Headsaw
 2-saw scragg
 Trimmer edger
 Planer
 Dry kiln
 Burner
 235 Butt and top crane
 966 Cat
 2500 Timberjack
 950 Cat c/w mast
 R-80 c/w mast
 R-8 Patrick forklift
 Monashee forklift
 IH Tractor

MILLAR WESTERN INDUSTRIES LTD.

Mailing Address: 5004 - 52 ST.
Whitecourt, AB **Phone:** 778-2221
T7S 1N2 **Fax:** 778-4631

Mill Location: Whitecourt, AB **Forest:** Whitecourt

Owner/Parent Company: Millar Western Industries Ltd.

Company Representatives: J.B. Millar - President
Fred Kapphahn - Sales
Richard Clark - General Manager
Trev. K. Wakelin - Woodlands Manager
Jim Halawell - Operations Manager

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 250 M fbm/8 hr. shift
Planermill - 250 M fbm/8 hr. shift

Production 1991/92: Lumber - 175 MM fbm
Woodchips - 196,020 BDT

Products: Dimension - Dressed - 100%
2x3 - 2%
2x4 - 38%
2x6 - 28%
2x8 - 15%
2x10 - 10%
Boards - Rough - 100%
1x3 - 0.5%
1x4 - 3%
1x6 - 1%
1x8 - 0.5%
Timbers - 2%

Products by Grade: #2 & Better - 78%
#3 - 16%
Economy - 6%

Special Services: Machine stress rated lumber
Timbers
Kiln drying

Memberships: Alberta Forest Products Association
FERIC
Forintek

Mill Stamp: AFPA #23

Wood Supply 1991/92: Roundwood - 801,000 m3

MILLAR WESTERN INDUSTRIES LTD.

Quota - 79%
Purchased/Exchanged - 21%

Avg. Haul Distance: 103 km

Species Utilized: Lodgepole pine - 45%
White spruce - 30%
Black spruce - 17%
Jack pine - 5%
Balsam fir - 2%
Larch - 1%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 298 Person-years
Contractor: 152 Person-years

Transportation: Truck - 80%
Rail - 20%

Markets: Midwestern United States - 60%
Eastern Canada - 20%
Western Canada - 10%
Pacific Rim - 10%

Usage of Wood Residues: Slabs/edgings/trim -chipped
Wood shavings - MDF
Bark - hog fuel

Woodlands Equipment: 2 Single grip processors
Double grip processor
2 Forwarders
2 D8L Cats
D8N Cat
D6H Cat
Komatsu 65
2 740 JD grader

Mill Facilities/Equipment: 42" Bandmill carriage
2 Chip-N-Saws
Merchandizer with scanning 80' max stem
Burner
2 Disk chippers with screens and 155-BDU bins
18" Debarker
30" Debarker
Tandem 17" debarker
3 250 M fbm/charge kilns
Overhead crane
3 Log loaders
Front-end loader
Autowrapper
Stress rating machine

MILLAR WESTERN INDUSTRIES LTD.

Grade reader, planer
48-Bin J-bar sorter
38-Bin J-bar sorters

*Millar Western Industries Ltd. also has an office in
Edmonton at 16640 - 111 Avenue, phone 486-2444.*

MOSTOWICH LUMBER LTD.

Mailing Address: Box 90
Fox Creek, AB **Phone:** 622-4296
T0H 1P0 **Fax:** 622-4297

Mill Location: Fox Creek, AB **Forest:** Whitecourt

Owner/Parent Company: Mostowich Lumber Ltd.

Company Representatives: Ron Mostowich - Management
Arnie Mostowich - Management

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 130 M fbm/8 hr. shift
Planer - 130 M fbm/8 hr. shift

Production 1991/92: Lumber - 31.2 MM fbm
Woodchips - 27,225 BDT

Products: Dressed dimension - 97%
Rough dimension - 3%
Boards - Dressed - 100%

Full range of sizes - breakdown not available.

Products by Grade: #2 & Better - 75%
#3 - 20%
Economy - 5%

Special Services: Kiln drying

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #32

Wood Supply 1991/92: Roundwood - 162,000 m3
Quota - 95% **Avg. Haul**
Purchased LTP & salvage - 5% **Distance:** 11 km

Species Utilized: White spruce - 75%
Lodgepole pine - 20%
Balsam fir - 5%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F - - - - - S O N D

Employment Generated: Company: 63 Person-years
Contractor: 8 Person-years

MOSTOWICH LUMBER LTD.

Transportation:	Truck - 100%
Markets:	Alberta - 50% Saskatchewan, Manitoba and Ontario - 45% United States - 5%
Usage of Wood Residues:	Slabs/edgings/trim - chipped
Woodlands Equipment:	7 Logging trucks 4 Loaders (Butt & Top) 3 D8K, 1 D7G, 2 D6 Cats 2 Fuel trucks 1 Sand truck
Mill Facilities/Equipment:	Mark I Chip-N-Saw c/w scanning 54" Circular carriage headrig Double arbour edger Chipping head edger 2 Cutoff saws Waste chipper, screens and 100-BDU bins 2 Log loaders 3 Forklifts 2 Log trucks 31-bin J-bar sorter Planer Kilns

NORTHLAND FOREST PRODUCTS LTD.

Mailing Address: Box 5306
Ft. McMurray, AB Phone: 743-3773
T9H 3G4 Fax: 791-1910

Mill Location: Fort McMurray Forest: Athabasca

Owner/Parent Company: Northland Forest Products Ltd.

Company Representatives: Roy Ewashko - Management/Sales
Howard Ewashko - Management/Sales

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 125 M fbm/8 hr. shift
Planermill - 125 M fbm/8 hr. shift

Production 1991/92: Lumber - 33 MM fbm

Products: Dimension- Dressed - 100%
2x4 - 23%
2x6 - 20%
2x8 - 20%
2x10 - 16%
Boards - Dressed - 100%
1x4 - 12%
1x6 - 8%
Timbers - green, rough - 1%

Products by Grade: #2 & Better - 77%
#3 - 7%
Economy - 11%
Laminated stock - 5%

Special Services: Custom drying to 12%
Special sizing

Memberships: Alberta Forest Products Association
Independant Sawmillers Association

Mill Stamp: AFPA #75

Wood Supply 1991/92: Roundwood - 127,200 m3
Quota - 98% Avg. Haul
Purchased - 2% Distance: 84 km

Species Utilized: White spruce - 97%
Jack pine - 3%

Months of Operation: Mill: J F M A M J J A S O N D

NORTHLAND FOREST PRODUCTS LTD.

Woodlands: J F M - - - - - N D

Employment Generated: Company: 17 Person-years
Contractor: 35 Person-years

Transportation: Truck - 100%

Markets: Smaller Lumber - Prairies
2x8 - Midwest United States
2x10 - Eastern United States

Usage of Wood Residues: All residues burned.

Woodlands Equipment: D8 Cat
Grader
Picker
Rego packer
Gravel truck

Mill Facilities/Equipment: Log deck system
A5 Nicholson debarker
48" Carriage rig
52" Scragg
Big 10 E gang edger
Chipping edger
V6 - Chip-N-Saw
31-bin J-bar stacker
64" CNE chipper and bins
Dry kiln - 180 M fbm/charge
3 Front-end loaders
2 966 Cat log loaders
Planer 414 Woods

Chipping equipment is on site, but is not installed at this time.

Planing is contracted.

O.K. LUMBER LTD.

Mailing Address: Box 111
Fort Assiniboine, AB **Phone:** 584-2232
T0G 1A0 **Fax:** None

Mill Location: Fort Assiniboine **Forest:** Whitecourt

Owner/Parent Company: O.K. Lumber Ltd.

Company Representatives: Brownie Zilinski - President
David Zilinski - Woodlands

Mill Type: Sawmill 1.0-9.99 MM fbm

Mill's Shift Capacity: Sawmill - 30 M fbm/8 hr. shift
Planermill - 40 M fbm/8 hr. shift

Production 1991/92: Lumber - 1.7 MM fbm

Products: Dimension - Dressed - 33%, Rough - 67%
2x4 - 90%
2x6 - 10%

Boards - Dressed - 33%, Rough - 67%
1x4 - 14%
1x6 - 2%

Products by Grade: J-Grade - 85%
#2 & Better - 11%
#3 - 2%
Economy - 2%

Special Services: J-Grade lumber

Memberships: Alberta Forest Products Association
Indendant Sawmillers Association

Mill Stamp: AFPA #65

Wood Supply 1991/92: Roundwood - 7253 m3
Quota - 100% **Avg. Haul Distance:** 40 km

Species Utilized: White spruce - 75%
Lodgepole pine - 25%

Months of Operation: Mill: J F M - - - - - N D
Woodlands: J F M A M J J - - - - - D

Employment Generated: Company: 10 Person-years

O.K. LUMBER LTD.

Contractor: 4 Person-years

Transportation: Truck - 100% (to reload)

Markets: Local - 67%
Japan - 30%
United States - 3%

Usage of Wood Residues: All wood residues are burned

Woodlands Equipment: Log truck
Remainder is contractor-owned

Mill Facilities/Equipment: 50" Carriage headrig
4x36" Circular gang edger
30" Resaw
Burner
Log decking & cutoff saw
Planer
2 Fork lifts
2 Log loaders

Metric lumber sizes are produced.

PEACE LAND MILLS INC.

Mailing Address: P.O. Box 454
Fairview, AB **Phone:** 835-3344
T0H 1L0 **Fax:** 835-3344

Mill Location: Fairview **Forest:** Peace River

Owner/Parent Company: Peace Land Mills Inc.

Company Representatives: Bruce Scott - General Manager

Mill Type: Sawmill 1.0-9.99 MM fbm

The mill did not operate during 1992; however, it is expected to process 20-30,000 m3 of logs during 1993. These will be sawn primarily into cants and squares. Will be leading toward value-added products by the end of 1993.

PETERS, Willie P.

Mailing Address: Box 606
La Crete, AB **Phone:** 928-3616
T0H 2H0 **Fax:** None

Mill Location: La Crete **Forest:** Footner Lake

Owner/Parent Company: Willie Peters

Company Representatives: Willie Peters - Owner

Mill Type: Sawmill 1.0-9.99 MM fbm

Mill's Shift Capacity: Sawmill - 25 M fbm/8 hr. shift

Production 1991/92: Lumber - 1 MM fbm

Products: Dimension - Rough - 100%
Various Sizes - 95%
Timbers - Rough - 100%
Various Sizes - 5%

Products by Grade: N/A

Special Services: Custom sawing

Memberships: None

Mill Stamp: None

Wood Supply 1991/92: Roundwood - 9000 m3
CTP - 100% **Avg. Haul Distance:** 120 km

Species Utilized: White spruce - 100%

Months of Operation: Mill: J F M --- J J --- N D
Woodlands: N/A

Employment Generated: Company: 5 Person-years
Contractor: 3 Person-years

Transportation: Truck - 100%

Markets: Brokers - 90%
Local - 10%

Usage of Wood Residues: None

Woodlands Equipment: Contractor-owned

PETERS, Willie P.

Mill Facilities/Equipment: 40" Headrig
Edger
2-saw trimmer

Some logs were sold to High Level Forest Products.

PRECISION LUMBER PRODUCTS INC.

Mailing Address: P.O. Box 778
 La Crete, AB **Phone:** 928-2988
 T0H 2H0 **Fax:** 928-3211

Mill Location: Buffalo Head, AB **Forest:** Footner Lake

Owner/Parent Company: Precision Lumber Products Inc.

Company Representatives: Tom Friesen

Mill Type: Sawmill 1.0-9.99 MM fbm

Mill's Shift Capacity: Sawmill - 15 M fbm/8 hr. shift

Production 1991/92: Lumber - 1.6 MM fbm

Products: Dimension - Rough - 90%
 Boards - Rough - 10%
 2x4 to 2x10 - 70%
 2x12 - 30%

Products by Grade: #2 & Better - 85%
 Lower Grade - 15%

Special Services: Japanese quality

Memberships: Alberta Forest Products Shippers Association

Mill Stamp: None

Wood Supply 1991/92: Roundwood - 7000 m3
 CTP - 100% **Avg. Haul Distance:** 195 km

Species Utilized: White spruce - 100%

Months of Operation: Mill: J F M A M J J - - - - - D
 Woodlands: J F M - - - - - - - - - - - D

Employment Generated: Company: 6 Person-years
 Contractor: 6 Person-years

Transportation: Truck - 100%

Markets: Japan - 85%
 Domestic - 15%

Usage of Wood Residues: All residues are burned as waste

PRECISION LUMBER PRODUCTS INC.

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: 2 Mobile dimension saws - fixed
Will be custom sawing in future.

ROCKY WOOD PRESERVERS LTD.

Mailing Address: Box 1537
Rocky Mtn. House, AB Phone: 845-2212
T0M 1T0 Fax: 845-2595

Mill Location: Rocky Mountain Forest: Rocky

Owner/Parent Company: Rocky Wood Preservers Ltd.

Company Representatives: Bill Luoma - General Manager
Robert Luoma - Manager

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 50 M fbm/8 hr. shift
Planermill - 70 M fbm/8 hr. shift
Preserving Plant - 40 m3/day

Production 1991/92: Finished Lumber - 8.0 MM fbm
Preserved Lumber - 2.0 MM fbm
Preserved Posts - 375,000 pieces
Preserved Poles - 7,500 pieces

Products: Dimension - Dressed - 81%
- Preserved Lumber - 19%
Boards - Dressed - 100%
Timbers - Rough - 63%
- Preserved - 37%

Products by Grade: #2 & Better - 4%
#3 & Economy - 6%

Special Services: Preserved wood treatment
Container loads
Cut to customer specifications - timbers
Firewood sales

Memberships: Alberta Forest Products Shippers Association
Alberta Forest Products Association

Mill Stamp: AFPA #53

Wood Supply 1991/92: Roundwood - 55,000 m3
Quota - 88% Avg. Haul
Purchased - Private - 12% Distance: 56 km

Species Utilized: Lodgepole pine - 90%
White spruce - 8%
Black spruce - 2%

ROCKY WOOD PRESERVERS LTD.

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 56 Person-years
Contractor: 5 Person-years

Transportation: Truck - 100%

Markets: Lumber - Alberta - 67%
- Eastern Canada - 33%
Posts & Poles - Alberta - 95%
- Saskatchewan - 5%

Usage of Wood Residues: Slabs/edgings/trim - burned
Sawdust/shavings - cattle bedding
Pieces sold as firewood
Bark is used as soil conditioner

Woodlands Equipment: 450 Barko loader
85-12 Komatsu
225 Cat delimber

Mill Facilities/Equipment: 2 Post peelers - PS8
1 Post sharpener
Yates A4P planer
Weigh scale (80')
Circular headrig
2-saw scragg
Hydraulic canter
6x48" Circular gang edger
36" Line bar resaw
2 Cutoff saws
Kiln 60 M fbm/charge
5 Front-end loaders
Forklift
5'x72' Pressure treating tank
Incising machine

Production is slightly less than normal due to shortage of logs. Detail on lumber sizes produced was not available.

Overall, 60% of products are whitewood, 40% are preserved wood.

SHADOW CREEK ENTERPRISES LTD.

Mailing Address: Box 790
High Prairie, AB **Phone:** 523-2645
T0G 1E0 **Fax:** 523-5768

Mill Location: High Prairie **Forest:** Slave Lake

Owner/Parent Company: Shadow Creek Enterprises Ltd.

Company Representatives: Stan Deynaka - Management/Sales

Mill Type: Sawmill 1.0-9.99 MM fbm

Mill's Shift Capacity: Sawmill - 20 M fbm/8 hr. shift

Production 1991/92: Lumber - 3.5 MM fbm

Products: Dimension - Rough - 80%, Dressed - 20%
2x4 - 14%
2x6 - 43%
2x8 - 14%
2x10 - 5%
2x12 - 5%
Boards - Dressed - 100%
1x4 - 1%
Timbers - Rough - 15%
Slab Boards - 3%

Products by Grade: #2 & Better - 85%
Utility - 8%
Economy - 7%

Special Services: Special sizes as requested

Memberships: Alberta Forest Products Association
Independent Sawmillers of Alberta

Mill Stamp: AFPA #70

Wood Supply 1991/92: Roundwood - 15,000 m3
Own Cut - 86% **Avg. Haul**
Purchased - 14% **Distance:** 80 km

Species Utilized: White spruce - 98%
Lodgepole pine - 1%
Balsam fir - 1%

Months of Operation: Mill: J F M A M - - - O N D
Woodlands: J F M A M J J A S O N D

SHADOW CREEK ENTERPRISES LTD.

Employment Generated: Company: 9 Person-years
 Contractor: 8 Person-years

Transportation: Truck - 100%

Markets: Edmonton and Calgary (brokers) - 95%
 Local - 5%

Usage of Wood Residues: All wood residues are burned

Woodlands Equipment: Log loader
 Logging truck

Mill Facilities/Equipment: 3 Loaders
 Circular headrig
 Gang saw
 Trim saw

This new sawmill was built in 1992.

SPRAY LAKE SAWMILLS (1980) LTD.

Mailing Address: Box 100
Cochrane, AB **Phone:** 932-2234
T0L 0W0 **Fax:** 932-6675

Mill Location: Cochrane, AB **Forest:** Bow / Crow

Owner/Parent Company: Spray Lake Sawmills (1980) Ltd.

Company Representatives: Barry G. Mjolsness - President
Dave Furber - Sales

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 90 M fbm/8 hr. shift
Planermill - 100 M fbm/8 hr. shift

Production 1991/92: Lumber - 35 MM fbm
Preserved Lumber - 9 MM fbm
Preserved Posts - 750,000 pieces
Woodchips - 27,225 BDT

Products: Dimension - Dressed - 60%, Rough 40%
2x4 - 35%
2x6 - 25%
2x8 - 15%
2x10 - 10%
Boards - Dressed
1x4 - 10%
1x6 - 5%

Products by Grade: #2 & Better - 85%
Utility & Economy - 15%

Special Services: Pressure Treated Lumber

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #88

Wood Supply 1991/92: Roundwood - 232,000 m3
Quota - 97% **Avg. Haul**
Purchased - Private - 3% **Distance:** 75 km

Species Utilized: White spruce - 20%
Lodgepole pine - 80%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

SPRAY LAKE SAWMILLS (1980) LTD.

Employment Generated: Company: 103 Person-years
 Contractor: 42 Person-years

Transportation: Truck - 100%

Markets: Lumber - Western Canada - 90%
 - United States - 10%
 Posts - Alberta - 100%
 Woodchips - Alberta - 50%
 - British Columbia - 50%

Usage of Wood Residues: Slabs/edgings/trim - chipped

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: 5 Forklifts
 Heel boom loader
 Band headrig
 2-saw scragg
 4" Edger
 10" Edger
 5 Front-end loaders
 Yates A21 planer
 Resaw

ST. JEAN LUMBER (1984) LTD.

Mailing Address: Box 15
Breynat, AB **Phone:** 771-2216
T0A 0P0 **Fax:** 771-2106

Mill Location: Breynat **Forest:** Lac La Biche

Owner/Parent Company: St. Jean Lumber (1984) Ltd.

Company Representatives: Ovila St. Jean - Management
Odean St. Jean - Management/Sales

Mill Type: Sawmill 1.0-9.99 MM fbm

Mill's Shift Capacity: Sawmill - 22 M fbm/8 hr. shift
Planermill - 30 M fbm/8 hr. shift

Production 1991/92: Lumber - 2.3 MM fbm

Products: Dimension - Dressed - 90%, Rough - 10%
2x4 - 37%
2x6 - 24%
2x8 - 2%
2x10 - 17%
Boards - Dressed - 90%, Rough - 10%
1x4 - 12%
1x6 - 6%
1x8 - 2%

Products by Grade: #2 & Better - 85%
#3 - 10%
Economy - 5%

Special Services: Timbers - special order

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #122

Wood Supply 1991/92: Roundwood - 9871 m3
Quota - 100% **Avg. Haul Distance:** 56 km

Species Utilized: White spruce - 90%
Lodgepole pine - 10%

Months of Operation: Mill: --- AMJJASO--
Woodlands: JFMA-----ND

Employment Generated: Company: 11 Person-years

ST. JEAN LUMBER (1984) LTD.

	Contractor:	0 Person-years
Transportation:	Truck - 100%	
Markets:	N/A	
Usage of Wood Residues:	Slabs are sold Sawdust, wood shavings, bark and other residues are burned	
Woodlands Equipment:	2 Grapple skidders 2 Log trucks D7 Cat 3 Log loaders Grader	
Mill Facilities/Equipment:	Head rig 2-saw scragg Edger/Gang combo Trim saw Planer and trimsaws	

STRACHAN FOREST PRODUCTS LTD.

Mailing Address: RR #2
Rocky Mtn. House, AB **Phone:** 845-6760
T0M 1T0 **Fax:** 845-6760

Mill Location: Strachan, AB **Forest:** Rocky

Owner/Parent Company: Strachan Forest Products Ltd.

Company Representatives: Bruce Graham - Management/Sales
Margie Graham - Management/Sales

Mill Type: Sawmill 1.0-9.99 MM fbm

Mill's Shift Capacity: Sawmill - 30 M fbm/8 hr. shift

Production 1991/92: Lumber - 2.7 MM fbm

Products: Dimension - Rough - 100%
2x4 - 14%
2x6 - 14%
2x8 - 2%
2x10 - 1%
2x12 - 1%
Boards - Rough - 100%
1x4 - 4%
1x6 - 3%
1x8 - 1%
Timbers - 60%
Posts & Rails - 30,000 pieces

Products by Grade: #2 & Better - 85%
#3 & Economy - 15%

Special Services: Cut to customer specifications
Random length, timbers up to 24'
Furniture grade
5 quarter for off-shore market
Export green wood to the United Kingdom

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #76

Wood Supply 1991/92: Roundwood - 7,900 m3
CTP/LTP - 98% **Avg. Haul**
Purchased - Private - 2% **Distance:** 35 km

Species Utilized: Lodgepole pine - 75%
Engelmann spruce - 15%

STRACHAN FOREST PRODUCTS LTD.

White spruce - 10%
Balsam fir - 5%

Months of Operation:

Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated:

Company: 14 Person-years
Contractor: 5 Person-years

Transportation:

Truck - 100%

Markets:

Alberta - 70%
British Columbia - 15%
Offshore - 15%

Usage of Wood Residues:

All wood residues are burned

Woodlands Equipment:

Primarily contractor-owned

Mill Facilities/Equipment:

Bucking station
48" Headrig
6' Gang edger - thin kerf
36" 2-saw scragg
4-Saw Scragg
52" Buck saw and station
2 Loaders
Double end trim saw
Post peeler and sharpeners

*Strachan Forest Products Ltd. formerly operated as
Lodgepole Ranch Ltd.*

SUNDANCE FOREST INDUSTRIES LTD.

Mailing Address: Box 6810
Edson, AB **Phone:** 723-3977
T7E 1V2 **Fax:** 723-3783

Mill Location: Edson, AB **Forest:** Edson

Owner/Parent Company: Citic Canada/Winstyle Forest Resources

Company Representatives: Wayne Hemsley - Management/Sales
John Huey - Woodlands Manager
Mike Dion - Contractor
Jim Shepherd - Personnel Manager
Al Thorton - Mill Manager

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 300 M fbm/8 hr. shift
Moulder - 240 M fbm/8 hr. shift

Production 1991/92: Lumber - 80,000 m³ (approx. 55 MM fbm)
Woodchips - 40,000 BDT

Products: Dimension - Dressed - 30%, Rough - 70%
(Detailed size breakdown not available)

Products by Grade: Joinery grades - 70%
North American grades - 30%

Special Services: Custom orders
Moulding
Pattern stock
Pine panelling
Shrink wrap facilities for panelling

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #116

Wood Supply 1991/92: Roundwood - 238,000 m³
Quota - 80% **Avg. Haul**
Purchased - LTP - 13% **Distance:** 74 km
- Quota - 4%
- Salvage - 3%

Species Utilized: Lodgepole pine - 90%
White spruce - 10%

Months of Operation: Mill: J F M A M J J A S O N D

SUNDANCE FOREST INDUSTRIES LTD.

Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 138 Person-years
Contractor: 57 Person-years

Transportation: North America - Truck - 100%
Japan - Rail/Ship - 100%

Markets: Japan - 70%
North America - 30%

Usage of Wood Residues: Slabs/edgings/trim - chipped

Woodlands Equipment: 667 Clark
14G Cat grader

Mill Facilities/Equipment: D6 Cat
Kenworth gravel truck
18-ton crane for log unloading
WA 400 Kimatsu loader
20 Michigan loader
977 Cat track loader
2 80 Kawasaki forklift
2 65 Kawasaki forklift
2 V300 Cat forklift
Quad band
Log reducer canter
2 Edgers
2 Board edger optimizers
60-bin J-bar sorter
Vertical twin band resaw
Horizontal twin band resaw
Planer/Moulder
20" Debarker
2 Optimizer log decks
Stone burner

Mill additions are planned for 1993.

SUNPINE FOREST PRODUCTS LTD.

Mailing Address: Box 296
Sundre, AB **Phone:** 1-800-662-7184
T0M 1X0 **Fax:** 638-3750

Mill Location: Sundre, AB **Forest:** Bow / Crow

Owner/Parent Company: Atlantic Pressure Treating Ltd.

Company Representatives: Peter Denney - Woodlands Manager
Wilf Washburn - Sawmill Superintendent
Don Ledene - Sales

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: N/A

Production 1991/92: Lumber - 55 MM fbm
Preserved posts - 500,000 pieces
Woodchips - 47,916 BDT

Products: Dimension - Dressed - 100%
2x3 - 5%
2x4 - 25%
2x6 - 25%
2x8 - 5%
Boards - Rough - 100%
1x4 - 10%
1x6 - 5%
Timbers - Dressed - 100%
4x4 - 25%
Fence Posts - 500,000

Products by Grade: #2 & Better - 40%
J-Grade - 50%
#3 & Economy - 10%

Special Services: Produces CCA treated lumber and plywood
Kiln Drying and PAD
Metric Sizes

Memberships: North American Wholesale Lumber Association
Alberta Forest Products Association

Mill Stamp: AFPA #52

Wood Supply 1991/92: Roundwood - 327,000 m3
Quota/FMA - 97% **Avg. Haul**
Purchased - Private - 3% **Distance:** 100 km

SUNPINE FOREST PRODUCTS LTD.

Species Utilized: Lodgepole pine - 85%
Englemann spruce - 10%
Jack pine - 2%
Balsam fir - 3%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 184 Person-years
Contractor: 2 Person-years

Transportation: Truck - 100%

Markets: Lumber - Western Canada - 80%
Ontario - 10%
United States - 10%
Posts - Alberta - 80%
British Columbia and Saskatchewan - 20%

Usage of Wood Residues: Wood shavings are sold

Woodlands Equipment: 2 Pickups
2 anchor chains

Mill Facilities/Equipment: Grader
10 Forklifts
3 Log loaders
5 Welding trucks
Slasher
Chip-N-Saw
2 Edgers
Drying kilns
Planer
Post peeler
Post sharpener
3 6x80' Treatment vessels

The Sunpine FMA will be supplying timber to a new Laminated Veneer Lumber Plant currently under construction near Strachan.

TALL PINE TIMBER CO. LTD.

Mailing Address: Box 70
Lodgepole, AB Phone: 894-2301
T0E 1K0 Fax: 894-2454

Mill Location: Lodgepole, AB Forest: Rocky

Owner/Parent Company: Tall Pine Timber Co. Ltd.

Company Representatives: R.J. Baker - Manager
Olga Baker - Secretary Treasurer
Jerry Baker - Woods Manager

Mill Type: Sawmill 1.0-9.99 MM fbm

Mill's Shift Capacity: Sawmill - 40 M fbm/8 hr. shift
Planermill - 40 M fbm/8 hr. shift

Production 1991/92: Softwood lumber - 9.0 MM fbm
Posts - 50,000 pieces
Aspen Llogs - 23,600 m3 (estimate)
Woodchips - 6534 BDT

Products: Dimension - Dressed - 100%
Various Sizes - 42%
Boards - Rough - 75%, Dressed - 25%
Various Sizes - 8%
Metric Lumber - Green - 40%
Timbers - Rough - 100%
Various Sizes - 10%

Products by Grade: #2 & Better - 93%
#3 & Economy - 7%

Special Services: Cut to order
Metric sizes
Timbers for treatment

Memberships: Forintek
Alberta Forest Products Association

Mill Stamp: AFPA #125

Wood Supply 1991/92: Conifer roundwood - 38,630 m3
Aspen roundwood - 23,600 m3

Quota - 77% Avg. Haul
Purchased - Salvage - 15% Distance: 64 km
Indian Reserve - 8%

Species Utilized: White spruce - 50%

TALL PINE TIMBER CO. LTD.

Aspen - 38%
Lodgepole pine - 10%
Balsam fir 2%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 18 Person-years
Contractor: 12 Person-years

Transportation: Truck - 100%

Markets: Alberta - 100%

Usage of Wood Residues: Slabs/edgings/trim - chipped

Woodlands Equipment: Primarily contractor-owned

Mill Facilities/Equipment: 18" Cambio debarker
30" Cambio debarker
48" Mobark chipper
48" Circular carriage headrig
Chip-N-Saw
20" Esterer reciprocating gang
Cutoff saw
35-BDU Chip bins
Chip screens
4 Front-end loaders
Log loader

TARON ENTERPRISES

Mailing Address:	General Delivery Desmarais, AB TOG 0T0	Phone: 891-2267 Fax: 891-2188
Mill Location:	Sandy Lake	Forest: Slave Lake
Owner/Parent Company:	Bert Taron, Wayne Taron and Eugene Cardinal	
Company Representatives:	Bert Taron - President Wayne Taron - Manager	
Mill Type:	Sawmill 1.0-9.99 MM fbm	
Mill's Shift Capacity:	Sawmill - 40 M fbm/8 hr. shift	
Production 1991/92:	Lumber - 1.5 MM fbm	
Products:	Rough green lumber	
Products by Grade:	Rough ungraded lumber	
Special Services:	Special sizes J-Grade	
Memberships:	None	
Mill Stamp:	None	
Wood Supply 1991/92:	Roundwood - 6300 m3 Purchased - LTP - 40% - Reserve - 54% - Private - 6%	
		Avg. Haul Distance: 39 km
Species Utilized:	White spruce - 90% Lodgepole pine - 10%	
Months of Operation:	Mill: J F M - - - - - N D Woodlands: J F M - - - - - N D	
Employment Generated:	Company: 9 Person-years Contractor: 0 Person-years	
Transportation:	Truck - 100%	
Markets:	N/A	
Usage of Wood Residues:	None	
Woodlands Equipment:	Clark 66 skidder	

TARON ENTERPRISES

TimberJack 430 skidder
Clark grapple skidder
3 D6 Cats
Grader
2 Trucks
966 Cat loader

Mill Facilities/Equipment:

950 Cat loader
Circular headsaw
4-saw scragg
6" Edger
4" Edger
Planer mill

Out of timber. The mill is not operating in 1993.

TCHIR FOREST PRODUCTS LTD.

Mailing Address: Box 1290
 Lac La Biche, AB. **Phone:** 623-4581
 T0A 2C0 **Fax:** 623-2008

Mill Location: Lac La Biche **Forest:** Lac La Biche

Owner/Parent Company: Tchir Forest Products Ltd.

Company Representatives: Felix Tchir - Manager

Mill Type: Sawmill 1.0-9.99 MM fbm

Mill's Shift Capacity: Sawmill - 30 M fbm/8 hr. shift
 Planermill - 55 M fbm/8 hr. shift

Production 1991/92: Lumber - 1.85 MM fbm

Products: Dimension - Dressed - 90%, Rough - 10%
 2x4 - 50%
 2x6 - 10%
 2x8 - 5%
 2x10 - 15%
 2x12 - 15%
 Boards - Dressed - 90%, Rough - 10%
 1x4 - 3%
 1x6 - 2%

Products by Grade: #2 & Better - 85%
 #3 - 12%
 Economy - 13%

Special Services: Special sizes on demand
 Kiln drying

Memberships: None

Mill Stamp: None

Wood Supply 1991/92: Roundwood - 7940 m3
 Crown - 100% **Avg. Haul Distance:** 136 km

Species Utilized: White spruce - 80%
 Jack pine - 20%

Months of Operation: Mill: --- A M J J A S ---
 Woodlands: J F M --- - - - - - - - - - - D

Employment Generated: Company: 12 Person-years

TCHIR FOREST PRODUCTS LTD.

Contractor: 5 Person-years

Transportation: Trucked to Edmonton for reload to rail

Markets: Alberta and Eastern Canada - 100%

Usage of Wood Residues: All residues are burned as waste

Woodlands Equipment: Log truck
Front-end loader

Mill Facilities/Equipment: 48" Scragg
48" Circular carriage
Circular gang edger
2 Front-end loaders
Kiln

TIMEU FOREST PRODUCTS LTD.

Mailing Address: Box 305
Fort Assiniboine, AB **Phone:** 584-2132
T0G 1A0 **Fax:** 584-2121

Mill Location: Fort Assiniboine, AB **Forest:** Whitecourt

Owner/Parent Company: Timeu Forest Products Ltd.

Company Representatives: Ralph Labonte -Mill Manager
Wayne Sheren - Woodlands Manager

Mill Type: Sawmill 1.0-9.99 MM fbm

Mill's Shift Capacity: Sawmill - 60 M fbm/8 hr. shift

Production 1991/92: Metric Lumber - 14,159 m3 (Approximately 7.5 MM fbm)
Standard Lumber - 1.0 MM fbm
Woodchips -5324 BDT

Products: Metric Lumber (mm) - Rough - 100%
46x103 - 20%
46x125 - 10%
46x147 - 30%
46x168 - 10%
46x189 - 5%
46x230 - 5%
Boards - 33mm - 5%
Standard Lumber
Dimension - 10%
Boards - 5%

Products by Grade: J-Grade, 1 &2 - 80%
#3 - 20%

Special Services: J-Grade for Japanese market

Memberships: None

Mill Stamp: None

Wood Supply 1991/92: Roundwood - 33,908 m3
Quota - 95% **Avg. Haul**
Purchased - LTP - 2% **Distance:** 64 km
Private - 3%

Species Utilized: White spruce - 84%
Lodgepole pine - 15%
Balsam fir - 1%

TIMEU FOREST PRODUCTS LTD.

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F - - - - - S O N D

Employment Generated: Company: 19 Person-years
Contractor: 16 Person-years

Transportation: Truck to Edmonton

Markets: Alberta (for remanufacturing and shipment to Japan)

Usage of Wood Residues: Slabs/edgings/trim - chipped
Sawdust and bark - cattle bedding

Woodlands Equipment: D5 Cat
Cat #12 grader

Mill Facilities/Equipment: 2 Sash gang edgers
2 Edgers
Debarker
Rotary hog
Chipper
3 Chip bins
Log sorter and cutoff
Scragg saw

Timeu is now operating their new mill, built in 1992.

TOMEN ALBERTA TIMBER INDUSTRIES LTD
- Sawmill

Mailing Address: Box 1240
Barrhead, AB **Phone:** 674-3700
T0G 0E0 **Fax:** 674-5050

Mill Location: Fort Assiniboine **Forest:** Whitecourt

Owner/Parent Company: Tomen Alberta Timber Industries Ltd.

Company Representatives: Ted Konkuchi - President
Tak Yamaguchi - Plant Manager
Ken Ito - General Manager
Jim Kirstein - Woodlands Consultant

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 65 M fbm/8 hr. shift

Production 1991/92: Lumber - 36,000 m3 (approx. 15.3 MM fbm)
Woodchips - 10,454 BDT

Products: Dimension - Metric Sizes (mm)
45x95 - 24%
45x125 - 20%
45x150 - 20%
45x200 - 16%
Boards - Metric Sizes (mm)
27x95 - 12%
27x125 - 6%
27x150 - 2%

Products by Grade: Export grades - 45%
Domestic grades - 55%

Special Services: Sorted logs for small wood
Contract portable post peeler

Memberships: None

Mill Stamp: None

Wood Supply 1991/92: Roundwood - 60,000 m3
Quota - 75% **Avg. Haul**
Purchased - CTP/LTP - 17% **Distance:** 30 km
Private salvage - 8%

Species Utilized: White spruce - 70%
Lodgepole pine - 20%
Black spruce - 5%
Balsam fir - 4%

TOMEN ALBERTA TIMBER INDUSTRIES LTD
- Sawmill

Jack pine - 1%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 27 Person-years
Contractor: 14 Person-years

Transportation: Truck - 100%

Markets: Alberta remanufacturing mills - 100%

Usage of Wood Residues: All wood residues are burned

Woodlands Equipment: 2 D8 Cats
HD16 Allis crawler
2 Graders

Mill Facilities/Equipment: 2 Loaders - Kobelco
2 Volvo 440 loaders
Kroehler grapple crane
Forklift
Cat 960 forklift
Patrick AL5 forklift
Bob Cat with bucket/fork/backhoe
Komatsu - D65
7' Bandsaw
42" Scragg saw
32" Debarker
Cutoff saw
Shurman - gang 8" top edger and resaw
Board edger
2-head Chip-N-Saw
Chipper (8-knife) and bins

VANDERWELL CONTRACTORS (1971) LTD.

Mailing Address: Box 415
Slave Lake, AB **Phone:** 849-3824
T0G 2A0 **Fax:** 849-2530

Mill Location: Slave Lake, AB **Forest:** Slave Lake

Owner/Parent Company: Vanderwell Contractors (1971) Ltd.

Company Representatives: Bob Vanderwell - President
Ken Vanderwell - Director
Larry Booth - Maintenance Supervisor
Linda Jolliffe - Office Clerk
Dave Auch - Office Manager/Sales
Darryl MacKay - Woodlands Manager

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 120 M fbm/8 hr. shift
Planermill - 100 M fbm/ 8 hr. shift

Production 1991/92: Lumber - 65 MM fbm
Aspen Pulpwood - 4,500 m3
Woodchips - 39,204 BDT

Products: Dimension - Dressed - 100%
2x4 - 78%
2x6 - 7%
Boards - Dressed - 100%
1x4 -15%

Products by Grade: Standard & Better - 73%
Utility & Economy - 13%
#3 & #4 Boards - 15%

Special Services: Kiln drying

Memberships: Alberta Forest Products Association
Independent Sawmillers Association

Mill Stamp: AFPA #120

Wood Supply 1991/92: Conifer roundwood - 270,386 m3
Deciduous roundwood - 4,500

Quota - 84% **Avg. Haul**
Purchased - Salvage - 13% **Distance:** 100 km
- LTP - 3%

Species Utilized: White spruce - 88%
Black spruce - 4%

VANDERWELL CONTRACTORS (1971) LTD.

Lodgepole pine - 4%
 Balsam fir - 2%
 Aspen - 2%

Months of Operation: Mill: J F M A M J J A S O N D
 Woodlands: J F M - - - - - N D

Employment Generated: Company: 17 Person-years
 Contractor: 7 Person-years

Transportation: Truck - 100%

Markets: United States - 75%
 Canada - 25%

Usage of Wood Residues: Slabs/edgings/trim - chipped

Woodlands Equipment: 15 Kenworth log trucks
 Cat grader
 300 Cat backhoe
 235 Cat backhoe
 D7G Cat
 3 D8K Cats
 2 D6 Cats

Mill Facilities/Equipment: 440 Koehring log loader
 5 Cat 966 loaders
 20-ton crane
 2 cutoff saws
 2 Nicholson A5 debarkers
 50" Carriage headrig
 8x48" Gang saw edger
 36" line bar resaw
 Hewsaw small wood line
 15-bin J-bar sorter
 Lumber stacker
 Trim saw
 250 M fbm kiln
 6-knife planer
 Edom chip feeder
 CAE chipper
 Peerless page chip bins
 BM+M chip screen
 3 Kenworth chip trucks

WELWOOD OF CANADA LIMITED
- Hinton Sawmill

Mailing Address: 760 Switzer Drive
Hinton, AB **Phone:** 865-2251
T7V 1V7 **Fax:** 865-8129

Mill Location: Hinton **Forest:** Edson

Owner/Parent Company: Champion International

Company Representatives: D. Hawksworth - New Sawmill General Manager
Don Laishley - Forest Resources Manager
Larry Bowersock - Studmill Superintendent
R. Franklin - Lumber Sales

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Studmill - 180 M fbm/8 hr. shift
Planermill - 175 M fbm/8 hr. shift

Production 1991/92: Lumber - 90 MM fbm
Woodchips - 60,766 BDT

Products: Studs - Dressed - 100%
2x4 - 100%

Products by Grade: Stud - 78%
Economy - 11%
J-Grade studs - 10%
Shop Grade studs - 1%

Special Services: Precision end trim studs
J-Grade studs
Shop grade studs

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #39

Wood Supply 1991/92: Roundwood - 420,000 m3
FMA - 97% **Avg. Haul**
Purchased - 3% **Distance:** 66 km

Species Utilized: Lodgepole pine - 65%
White spruce - 30%
Balsam fir - 3%
Black spruce - 2%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

WELWOOD OF CANADA LIMITED
- Hinton Sawmill

Employment Generated: Company: 131 Person-years
Contractor: 38 Person-years

Transportation: Rail
Truck

Markets: Midwestern United States and S.E. Canada - 90%
Japan (J-Grade) - 10%

Usage of Wood Residues: Slabs/edgings/trim - chipped
Other residues - hog fuel

Woodlands Equipment: 15 Skidders
5 Fellerbunchers
2 Cats
4 Graders

Mill Facilities/Equipment: 2 Barko 475 log grapple
2 21" DK Bennett debarker
27" DK Bennett debarker
Log merchandizer
Double length sorter (Kokum)
Porter engineer optimizer
2 Vertical arbour gang edgers
2 Board processors
Circular board resaw
Trim and sorter for sawmill and planer
Lumber optimizer by Newonce
Planer
3 CAE 55" chippers
CAE 96" Nicholson whole log chipper
2 Dry kilns - 1.1 MM fbm/charge
20" Quad bandsaw
Circular ganagsaw edger
Chipping edger
2 Slash decks
Waste chipper, screens, chip bin
Cambio 24" debarker
3 Log loaders, 1 descrambler

Rebuilding the studmill for planned opening in August 1993.

WEYERHAEUSER CANADA LTD.
- Drayton Valley Sawmill

Mailing Address: Box 7739
Drayton Valley, AB **Phone:** 542-8000
TOE 0M0 **Fax:** 542-5446

Mill Location: Drayton Valley **Forest:** Rocky

Owner/Parent Company: Weyerhaeuser Canada Ltd.

Company Representatives: Gary Hill - Sawmill Manager
Bob Winship - Woodlands Superintendant
John Watters - Sales Manager

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 195 M fbm/11 hr. shift
Planermill - 850 M fbm/11 hr. shift

Production 1991/92: Lumber - 97.86 MM fbm
Woodchips - 67,450 BDT

Products: Dimension - Dressed - 100%
2x4 - 48%
2x6 - 31%
2x8 - 2%
2x10 - 15%
Boards - Dressed - 100%
Various Sizes - 4%

Products by Grade: #2 & Better - 76%
#3 - 10%
Economy - 10%
Other - 4%

Special Services: Kiln drying

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #26

Wood Supply 1991/92: Roundwood - 410,000 m3
FMA - 97% **Avg. Haul**
Purchased - Private - 3% **Distance:** 77 km

Species Utilized: White spruce - 57%
Lodgepole pine - 40%
Balsam fir - 3%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

WEYERHAEUSER CANADA LTD.
- Drayton Valley Sawmill

Employment Generated: Company: 149 Person-years
 Contractor: 70 Person-years

Transportation: United States - Rail - 100%
 Canada - Truck - 100%

Markets: Western Canada - 65%
 Eastern Canada - 20%
 Midwestern United States - 15%

Usage of Wood Residues: Wood residues not made into chips are burned to heat oil for
 dry kilns

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: 2 Cancar chipping saws
 2 Canters
 2 Cutoff saws
 27" Debarker
 2 Hot oil heated kilns
 2 Log loaders
 3 Forklifts
 Wrapper
 Hot oil boiler
 2 J-bar sorters

**WEYERHAEUSER CANADA LTD.
- Grande Cache Operations**

Mailing Address:	Bag Service 3000		
	Grande Cache, AB	Phone:	827-7200
	T0E 0Y0	Fax:	827-7216
Mill Location:	Grande Cache, AB	Forest:	Edson
Owner/Parent Company:	Weyerhaeuser Canada Ltd.		
Company Representatives:	Greg Paton - Wood Products Manager		
Mill Type:	Sawmill >10 MM fbm		
Mill's Shift Capacity:	Sawmill - 200 M fbm/8 hr. shift Planermill - 200 M fbm/8 hr. shift		
Production 1991/92:	Lumber - 75 MM fbm Woodchips - 71,874 BDT		
Products:	Dimension - 2x4 - 40% 2x6 - 36% 2x8 - 16% 2x10 - 8%		
Products by Grade:	#2 & Better - 72% Other - 28%		
Special Services:	Kiln drying		
Memberships:	Alberta Forest Products Association		
Mill Stamp:	AFPA #30		
Wood Supply 1991/92:	Roundwood - 345,000 m3		
	FMA - 87%	Avg. Haul	
	Purchased - 13%	Distance:	66 km
Species Utilized:	Lodgepole pine - 65% White spruce - 22% Balsam fir - 8% Black spruce - 5%		
Months of Operation:	Mill:	J F M A M J J A S O N D	
	Woodlands:	J F M A M J J A S O N D	
Employment Generated:	Company:	123 Person-years	
	Contractor:	47 Person-years	

WEYERHAEUSER CANADA LTD.
- Grande Cache Operations

Transportation: Truck - 60%
Rail - 40%

Markets: Canada - 80%
Pacific Rim - 15%
United States - 5%

Usage of Wood Residues: Slabs/edgings/rim - chips
Sawdust - 50% for hog fuel
Wood shavings - 100% as heat recovery system

Woodlands Equipment: Primarily contractor-owned

Mill Facilities/Equipment: Scale
Log Portal crane for woodyard
2 Infeed Decks (1-lined, 1-transverse)
3 Nicholson debarkers
2 Aries canters
Twin bandsaw
3 Edgers
Reman/Edger
Scanners
J-bar/stackers
2 Kilns
Heat recovery system
Lumber crane
Planer mill

WEYERHAEUSER CANADA LTD.
- Grande Prairie Sawmill

Mailing Address: Bag 1020
Grande Prairie, AB **Phone:** 539-8500
T8V 3A9 **Fax:** 539-8597

Mill Location: Grande Prairie **Forest:** Grande Prairie

Owner/Parent Company: Weyerhaeuser Canad Ltd.

Company Representatives: Greg Paton - Wood Products Manager
Ron Sheppard - Lumber Sales Manager

Mill Type: Sawmill >10 MM fbm

Mill's Shift Capacity: Sawmill - 325 M fbm/8 hr. shift
Planermill - 323 M fbm/8 hr. shift

Production 1991/92: Lumber - 160 MM fbm
Pulpwood - 79,000 m3
Woodchips - 125,654 BDT

Products: Dimension - Dressed - 100%
2x4 - 34%
2x6 - 30%
2x8 - 18%
2x10 - 18%

Products by Grade: #2 & Better - 86%
#3 - 9%
Economy - 5%

Special Services: Kiln drying

Memberships: Canadian Pulp and Paper Association
Alberta Forest Products Association

Mill Stamp: AFPA #34

Wood Supply 1991/92: Roundwood - 834,000 m3
FMA - 100% **Avg. Haul Distance:** 105 km

Species Utilized: Lodgepole pine - 56%
White spruce - 37%
Black spruce - 4%
Balsam fir - 3%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: J F M A M J J A S O N D

**WEYERHAEUSER CANADA LTD.
- Grande Prairie Sawmill**

Employment Generated: Company: 185 Person-years
Contractor: N/A Person-years

Transportation: Rail - 35%
Truck - 60%

Markets: Canada - 58%
Pacific Rim - 28%
U.K., Netherlands - 17%
Midwestern United States - 6%

Usage of Wood Residues: All wood residues not made into woodchips are used as hog fuel.

Woodlands Equipment: 6 Forklifts
2 980 Loaders
Komatsu
Cat

Mill Facilities/Equipment: Sawmill
Transverse merchandizer
2 22" Nicholson debarkers
2 Kokums 20" canters
2 5' CAE twin band double horizontal edgers
10" Gang saw
2 Board edgers
Newnes trimmer optimizer
Disc chipper, screens and 40-BDU bin
36-bin sorter
Planer mill
Coastal 20-knife planer
Newnes 6-tray sorter
Acme lumber strapper
3 Kilns - 120 Ft.

This mill is integrated with the pulpmill. Their employment for woodlands is included with Weyerhaeuser's Grande Prairie Pulpmill.

**WEYERHAEUSER CANADA LTD.
- Hanging Stone Sawmill**

Mailing Address:	11553 - 154 St.		
	Edmonton, AB	Phone:	452-5395
	T5M 3N7	Fax:	452-3018
Mill Location:	Hanging Stone	Forest:	Athabasca
Owner/Parent Company:	Weyerhaeuser Canada Ltd.		
Company Representatives:	N/A		
Mill Type:	Sawmill >10 MM fbm		
Mill's Shift Capacity:	Sawmill - 90 M fbm/8 hr. shift		
Production 1991/92:	Lumber 2.7 MM fbm		
Products:	Dimension - Rough - 100%		
	2x4 - 29%		
	2x6 - 35%		
	2x8 - 10%		
	2x10 - 20%		
	Boards - Rough - 100%		
	Various Sizes - 6%		
Products by Grade:	N/A		
Special Services:	None		
Memberships:	None		
Mill Stamp:	None		
Wood Supply 1991/92:	Roundwood - 20,000 m3		
	Quota - 100%	Avg. Haul	
		Distance:	67 km
Species Utilized:	White spruce - 90%		
	Jack pine - 10%		
Months of Operation:	Mill:	J	-----
	Woodlands:	J	-----
Employment Generated:	Company:	6 Person-years	
	Contractor:	7 Person-years	
Transportation:	Truck - 100%		
Markets:	Boyle Planer Mill		

**WEYERHAEUSER CANADA LTD.
- Hanging Stone Sawmill**

Usage of Wood Residues: All wood residues are burned

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: 2-saw scragg
Circular gang edger
Chipping edger
Cutoff saw
2 Front-end loaders
2 Forklifts
Drop sorter

This mill closed in 1991. Production shown is the total for calendar year 1991. All planing was done at Boyle.

**WEYERHAEUSER CANADA LTD.
- House River Sawmill**

Mailing Address:	11553 - 154 St.		
	Edmonton, AB	Phone:	452-5395
	T5M 3N7	Fax:	None
Mill Location:	House River	Forest:	Lac La Biche
Owner/Parent Company:	Weyerhaeuser Canada Ltd.		
Company Representatives:	Don McMillan - Mill Manager		
Mill Type:	Sawmill >10 MM fbm		
Mill's Shift Capacity:	Sawmill - 150 M fbm/8 hr. shift		
Production 1991/92:	Lumber - 25.5 MM fbm		
Products:	Dimension - Rough - 100%		
	2x4 - 29%		
	2x6 - 35%		
	2x8 - 10%		
	2x10 - 20%		
	Boards - Rough - 100%		
	Various Sizes - 6%		
Products by Grade:	N/A		
Special Services:	None		
Memberships:	None		
Mill Stamp:	None		
Wood Supply 1991/92:	Roundwood - 140,000 m3		
	Crown salvage - 100%	Avg. Haul	
		Distance:	55 km
Species Utilized:	White spruce - 90%		
	Jack pine - 10%		
Months of Operation:	Mill:	J F M	----- D
	Woodlands:	J F M	----- D
Employment Generated:	Company:	19 Person-years	
	Contractor:	15 Person-years	
Transportation:	Truck - 100%		
Markets:	Boyle Planer Mill - 100%		

**WEYERHAEUSER CANADA LTD.
- House River Sawmill**

Usage of Wood Residues: All wood residues are burned

Woodlands Equipment: Contractor-owned

Mill Facilities/Equipment: Circular Carriage headrig
Circular gang edger
Cutoff saw
2 Front-end loaders
2 Forklifts
Line sorter

This mill closed in August 1992. Figures provided are for calendar year 1991.

YELLOWHEAD WOOD PRODUCTS INC.

Mailing Address: 4209 - 6th Ave.
Edson, AB **Phone:** 723-5934
T7E 1A5 **Fax:** 723-5934

Mill Location: Erith **Forest:** Edson

Owner/Parent Company: Corser Resources Ltd., 57438 Alberta Ltd.

Company Representatives: Craig Corser

Mill Type: Sawmill 1.0-9.99 MM fbm

Mill's Shift Capacity: Sawmill - 50 M fbm/8 hr. shift
Planermill - 50 M fbm/8 hr. shift

Production 1991/92: Lumber - 2 MM fbm
Woodchips - 600 BDT

Products: Dimension -
2x4 - 45%
2x6 - 40%
2x8 - 5%
Boards -
1x4 - 3%
1x6 - 5%
1x8 - 2%

Products by Grade: #2 & Better - 90%
#3 - 8%
Economy - 2%

Special Services: Component stock
Precision end trim
Pattern stock, resawing
Custom planing
Custom air drying

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #144

Wood Supply 1991/92: Roundwood - 8,600 m3
Purchased - LTP, Salvage & **Avg. Haul**
Private - 100% **Distance:** 60 km

Species Utilized: Lodgepole pine - 90%
White spruce - 10%

Months of Operation: Mill: J F M A M J J A S O N D

YELLOWHEAD WOOD PRODUCTS INC.

Woodlands: N/A (all wood purchased)

Employment Generated: Company: 1 Person-years
Contractor: 4 Person-years

Transportation: Truck - 100%

Markets: Alberta - 50%
British Columbia - 40%
United States - 10%

Usage of Wood Residues: Slabs/edgings/trim - chipped

Woodlands Equipment: All wood is purchased

Mill Facilities/Equipment: Yates A66 planer
4' Stenner band saw
48" Forano chip & accessory
Trim saws
Drop sort
Forano center
48" Scragg
Circular headrig
Main Land chipper edger
6x48" Main Land gang
4' Bar cutoff saw
Hough 80B loader
Patrick forklift

ZAVISHA SAWMILLS LTD.

Mailing Address: Box 60
Hines Creek, AB **Phone:** 494-3761
T0H 2A0 **Fax:** 494-3761

Mill Location: Hines Creek, AB **Forest:** Peace River

Owner/Parent Company: Zavisha Sawmills Ltd.

Company Representatives: Glen Zavisha - Management/Sales
Bradley Zavisha - Management
Wade Zavisha - Management

Mill Type: Sawmill 1.0-9.99 MM fbm

Mill's Shift Capacity: Sawmill - 55 M fbm/8 hr. shift
Planermill - 80 M fbm/8 hr. shift

Production 1991/92: Lumber - 5 MM fbm
Aspen Logs - 10,000 m3

Products: Dimension - Dressed - 96%, Rough - 4%
2x4 - 35%
2x6 - 3%
2x8 - 3%
2x10 - 13%
2x12 - 8%
3x6 and 3x8 - 3%
Boards - Rough - 90%, Dressed - 10%
1x4 - 25%
1x6 - 7%
1x8 - 2%
1x10 - 1%

Products by Grade: #2 & Better - 82%
#3 - 11%
Economy - 7%

Special Services: Metric Sizes
J-Grade

Memberships: Alberta Forest Products Association
Independant Sawmills Association of Alberta
Alberta Forest Products Shippers Association
Forintek

Mill Stamp: AFPA #60

Wood Supply 1991/92: Conifer Roundwood - 54,000 m3
Aspen Roundwood - 10,000 m3

ZAVISHA SAWMILLS LTD.

Purchased - CTP/LTP - 46% **Avg. Haul**
 - Crown Aspen - 19% **Distance: 104 km**
CTP - 28%
Quota - 7%

Species Utilized: White spruce - 75%
 Aspen - 18%
 Lodgepole Pine - 5%
 Balsam fir - 2%

Months of Operation: Mill: J F M A M J J A S O N D
 Woodlands: J F M - - - - - N D

Employment Generated: Company: 28 Person-years
 Contractor: 4 Person-years

Transportation: Export - truck to Vancouver and reload on ship
 North America - truck to Edmonton then reload

Markets: Japan - 50%
 North America - 40%
 Taiwan - 10%

Usage of Wood Residues: Wood residues are currently burned as waste

Woodlands Equipment: 793 John Deere fellerbuncher, Koehring head
 2 Cat 518 Grapple skidders
 Cat 215 Harrican stroke delimber
 Mitsubishi 230 loader, Weldco head
 3 Logging trucks/trailers
 966 Cat
 1240 Volvo Case W18 mast forklift
 IT28 Forklift D6C Cat

Mill Facilities/Equipment: 4-saw scragg (Keystone)
 Sherman edger
 Mainland resaw
 Trimsaw
 Carriage headrig (Coutts)
 4" Edger (Coutts)
 Sash gang
 Trimsaw
 Edge sorter
 Yates 10-knife planer A-62
 Double edger trimmer
 Forano chipper (just installed)
 Debarker (still to be purchased and installed)

Chip production projected for spring 1993.

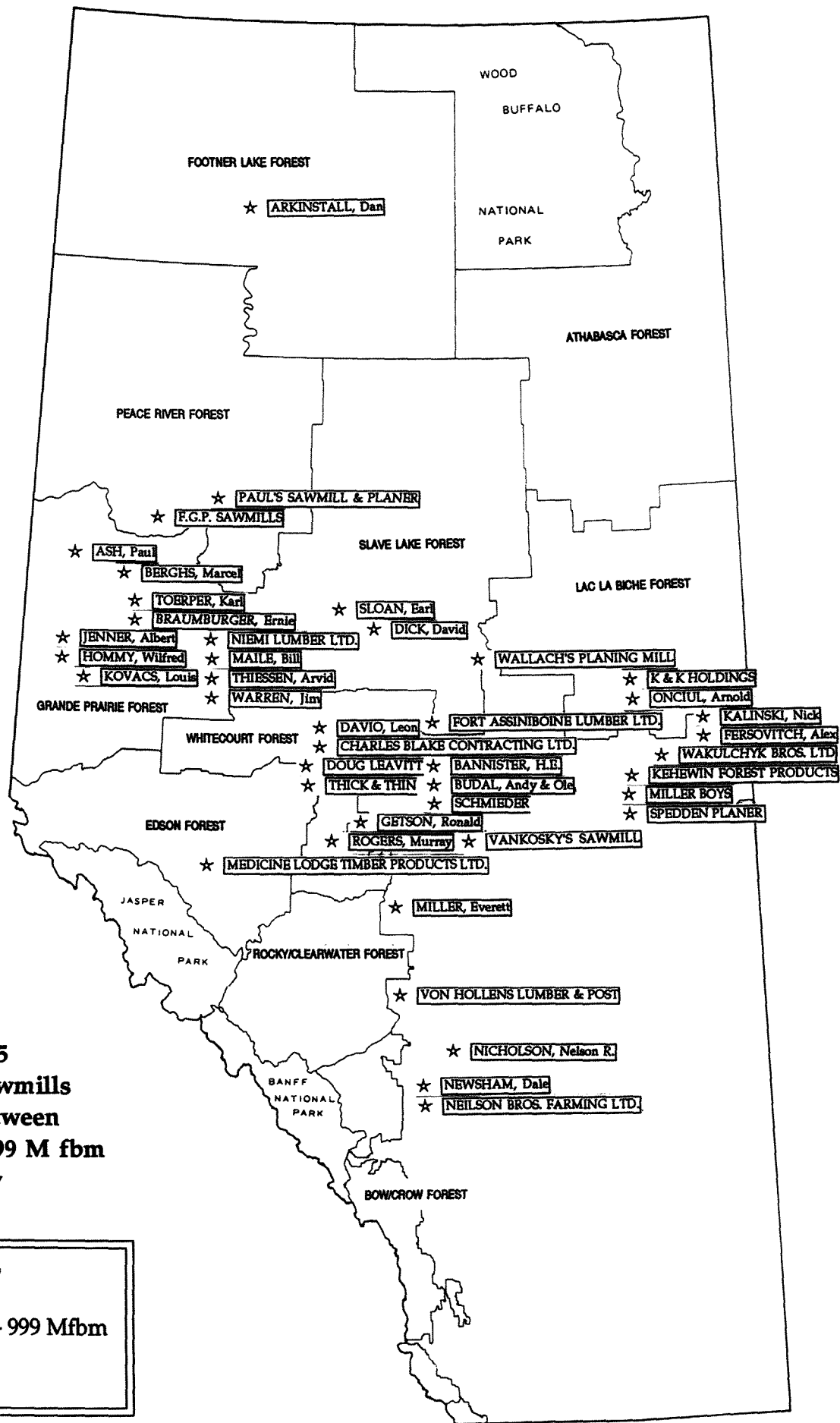


FIGURE 5
Location of Sawmills
Producing Between
100 M fbm and 999 M fbm
Annually

LEGEND

★ Sawmills 100 - 999 Mfbm

CHAPTER 4

Sawmills Producing 100 M fbm to 999 M fbm Annually

ARKINSTALL, Dan

Mailing Address: Box 2076
High Level, AB **Phone:** 927-3548
T0H 1Z0 **Fax:** None

Mill Location: High Level **Forest:** Footner Lake

Company Representatives: Dan Arkinstall

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 5 M fbm/8 hr. shift

Production 1991/92: Lumber - 200 M fbm

Products: Rough dimension - 80%
Boards - 10%
Timbers - 3x10, 4x4, and 4x6 - 10%

Special Services: Custom logging and sawing
Boards up to 20' lengths
3x10 for oilpatch

Wood Supply 1991/92: Roundwood - 858 m3

Wood Source: Private land - 80%
CTP - 20%

Avg. Haul Distance: 90 km

Species Utilized: White spruce - 99%
Poplar - 1%

Months of Operation: Mill/Woodlands: 3 J F M A -- J J A -- O N D

Markets: Local - 100%

Usage of Wood Residues: None

Mill Facilities/Equipment: Portable sawmill - Yukon model
14A Cat
1 Loader

ASH, Paul

Mailing Address: Box 4
Gordondale, AB
T0H 1V0
Phone: 353-2192
Fax: None

Mill Location: Gordondale
Forest: Grande Prairie

Company Representatives: Paul Ash

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 2 M fbm/8 hr. shift
Planer - 20 M fbm/8 hr. shift

Production 1991/92: Lumber - 100 M fbm

Products: Rough dimension - 60%
Finished dimension - 40%

Special Services: Cut to order
Shiplap

Wood Supply 1991/92: Roundwood - 400 m3

Wood Source: CTP/LTP - 70%
Salvage - 30%

Avg. Haul Distance: N/A km

Species Utilized: White spruce - 90%
Jack pine - 10%

Months of Operation: Mill: 3 J F M A M J J A S O N D

Markets: Local - 100%

Usage of Wood Residues: None

Mill Facilities/Equipment: Headrig
Edger
Planer

B & I LUMBER & CONSTRUCTION

Mailing Address: Box 5057
Drayton Valley, AB **Phone:** 542-2087
T0E 0M0 **Fax:** None

Mill Location: Drayton Valley **Forest:** Whitecourt

Owner/Parent Company: B & I Lumber & Construction

Company Representatives: Wm. G. Robinson
Irene Robinson

Mill Type: Sawmill 100-999 M fbm

No sawing was done this year due to shortage of timber. No salvage wood available.

BANNAN, Warren

Mailing Address:	Box 1503	
	St. Paul, AB	Phone: 724-2334
	T0A 3A0	Fax: None
Mill Location:	St. Paul	Forest: Lac La Biche
Owner/Parent Company:	Warren Bannan	
Company Representatives:	Warren Bannan	
Mill Type:	Sawmill 100-999 M fbm	

Mr. Bannan did not operate his sawmill in 1992, but does plan to operate in 1993.

BANNISTER, H.E.

Mailing Address: Box 283
Mayerthorpe, AB **Phone:** 786-4653
T0E 1N0 **Fax:** None

Mill Location: Mayerthorpe **Forest:** Whitecourt

Company Representatives: Harold Bannister

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 10 M fbm/year (estimate)

Production 1991/92: Lumber - 300 M fbm

Products: Rough dimension - 100%

Special Services: None

Wood Supply 1991/92: Roundwood - 429 m3

Wood Source: CTP/LTP - 100%

Avg. Haul Distance: 35 km

Species Utilized: Lodgepole pine - 80%
White spruce - 20%

Months of Operation: Mill: 2 J F M A M J J A S O N D

Markets: Alberta - 80%
Local - 20%

Usage of Wood Residues: N/A

Mill Facilities/Equipment: Headrig
Edger

BECKER, Fred

Mailing Address: Box 1956
Edson, AB **Phone:** 723-2156
T0E 0P0 **Fax:** None

Mill Location: Edson **Forest:** Edson

Owner/Parent Company: Fred Becker

Company Representatives: Fred Becker

Mill Type: Sawmill 100-999 M fbm

No activity in 1991. Mill is being rebuilt and operator may log in 1993.

BERGHS, Marcel

Mailing Address: Box 900
Spirit River, AB Phone: 864-2284
T0H 3G0 Fax: None

Mill Location: Spirit River Forest: Grande Prairie

Company Representatives: Marcel Berghs

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 10 M fbm/8 hr. shift

Production 1991/92: Lumber - 100 M fbm (estimate)

Products: N/A

Special Services: Cut to order
Custom sawing

Wood Supply 1991/92: Roundwood - 400 m3 (estimate)

Wood Source: Salvage - 90%
Purchased - 10%

Avg. Haul Distance: N/A km

Species Utilized: White spruce - 60%
Lodgepole pine - 40%

Months of Operation: Sales/Office: 2 J F M A M J J A S O N D
Mill: 2 J F M A M J J A S O N D

Markets: Local -75%
British Columbia & Alberta -25%

Usage of Wood Residues: None

Mill Facilities/Equipment: Headrig

BRADCO CONSTRUCTION LTD.

Mailing Address:	General Delivery La Cory, AB T0A 2E0	Phone: 826-4770 Fax: None
Mill Location:	LaCory	Forest: Lac La Biche
Owner/Parent Company:	Bradco Construction Ltd.	
Company Representatives:	Brad Pkachuk	
Mill Type:	Sawmill 100-999 M fbm	

Operation suspended in 1991 due to lack of logs.

BRAUMBURGER, Ernie

Mailing Address: Box 368
Sexsmith, AB **Phone:** 568-2177
T0H 3C0 **Fax:** None

Mill Location: Sexsmith **Forest:** Grande Prairie

Company Representatives: Ernie Baumburger

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 8 M fbm/8 hr. shift (estimate)

Production 1991/92: Lumber - 100 M fbm

Products: Rough dimension - 100%

Special Services: None

Wood Supply 1991/92: Roundwood - 429 m3

Wood Source: CTP/LTP - 100%

Avg. Haul Distance: 6 km

Species Utilized: White spruce - 45%
Lodgepole pine - 45%
Poplar - 10%

Months of Operation: Mill: 1 J F M A ----- D
Woodlands: 1 ----- D

Markets: Local - 100%

Usage of Wood Residues: N/A

Mill Facilities/Equipment: Mobile dimension saw

BUDAL, Andy & Ole

Mailing Address: Box 15
Mayerthorpe, AB **Phone:** 778-4014
T0E 1N0 **Fax:** None

Mill Location: Mayerthorpe **Forest:** Whitecourt

Company Representatives: Andy Budal
Ole Budal

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: N/A

Production 1991/92: Sawmill - 400 M fbm

Products: N/A

Special Services: N/A

Wood Supply 1991/92: Roundwood - 2575 m3

Wood Source: N/A

Avg. Haul Distance: N/A km

Species Utilized: White spruce - 100%

Months of Operation: Mill: 4 - - - A M J J A S O N -

Markets: Alberta - 70%
Local - 30%

Usage of Wood Residues: Sawdust and slabs are burned as waste

Mill Facilities/Equipment: Headrig
Bull edger (portable)

CARTER MILLS LTD.

Mailing Address:	Box 7740	
	Edson, AB	Phone: 723-3422
	T7E 1V8	Fax: None
Mill Location:	Edson	Forest: Edson
Owner/Parent Company:	Carter Mills Ltd.	
Company Representatives:	Gerald Carter Jill Carter	
Mill Type:	Sawmill 100-999 M fbm	

Mill did not produce during 1991/92 but will be active in 1993.

CHARLES BLAKE CONTRACTING LTD.

Mailing Address: Box 268
Whitecourt, AB **Phone:** 778-6279
T7S 1N4 **Fax:** None

Mill Location: Whitecourt **Forest:** Whitecourt

Company Representatives: Charles Blake
Sherry Blake

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 12 M fbm/8 hr. shift

Production 1991/92: Lumber - 2 MM fbm

Products: Poplar lumber for decking
Timbers

Special Services: Custom cutting to specifications
Timbers are 4" squares and bigger

Wood Supply 1991/92: Roundwood - 8600 m3

Wood Source: CTP/LTP - 95%
Private - 5%

Avg. Haul Distance: 24 km

Species Utilized: White spruce - 85%
Lodgepole pine - 10%
Black poplar - 4%
Birch - 1%

Months of Operation: Mill: 6 J F M A M J J A S O N D
Woodlands: 3 J F M - - - - - N D

Markets: Alberta - 80%
Local - 10%
British Columbia & Manitoba - 10%

Usage of Wood Residues: Sawdust
Livestock bedding
Fill

Mill Facilities/Equipment: Headrig
Edger

DAVIO, Leon

Mailing Address: Box 387
Whitecourt, AB Phone: 778-3540
T0E 2L0 Fax: None

Mill Location: Whitecourt Forest: Whitecourt

Company Representatives: Leon Davio

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: N/A

Production 1991/92: Lumber - 500 M fbm

Products: Rough dimension

Special Services: Special orders only

Wood Supply 1991/92: Roundwood - 429 m3

Wood Source: N/A

Avg. Haul Distance: N/A km

Species Utilized: White spruce - 70%
Poplar - 30%

Months of Operation: Mill: 2 J F M A M J J A S O N D

Markets: Local - 100%

Usage of Wood Residues: Wood residues are incorporated into the local environment

Mill Facilities/Equipment: Headrig
Edger

DEVOCHT, Alec

Mailing Address:	Site 5, Box 49	
	Hythe, AB	Phone: 356-2455
	T0H 2C0	Fax: None
Mill Location:	Hythe	Forest: Grande Prairie
Owner/Parent Company:	Alec Devocht	
Company Representatives:	Alec Devocht	
Mill Type:	Portable Band Mill	

This mill has just been set up and is not yet operational. Plans to produce lumber in 1993.

DICK, David

Mailing Address: Box 2664
Slave Lake, AB **Phone:** 369-2103
T0G 2A0 **Fax:** None

Mill Location: Slave Lake **Forest:** Slave Lake

Company Representatives: David Dick

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 20 M fbm/8 hr. shift
Planer - 30 M fbm/8 hr. shift

Production 1991/92: Lumber - 300 M fbm

Products: Rough dimension - 80% (estimate)
Finished dimension - 5% (estimate)
Boards - 5% (estimate)
Timbers - 10% (estimate)

Special Services: Cut to order

Wood Supply 1991/92: Roundwood - 250,000 m3

Wood Source: LTP - 80%
Private - 20%

Avg. Haul Distance: 40 km

Species Utilized: White spruce - 100%

Months of Operation: Mill: 2 --- A M J J A S O ---

Markets: Alberta - 100%

Usage of Wood Residues: N/A

Mill Facilities/Equipment: Gang edger
Headrig
Planer

DOUG LEAVITT CONSTRUCTION

Mailing Address: Box 695
Whitecourt, AB
T7S 1N7
Phone: 778-2925
Fax: None

Mill Location: Whitecourt
Forest: Whitecourt

Company Representatives: Doug Leavitt

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 5 M fbm/8 hr. shift

Production 1991/92: Lumber - 400 M fbm

Products: Rough dimension - 90%
Boards - 8%
Timbers - 2%

Special Services: None

Wood Supply 1991/92: Roundwood - 2145 m3

Wood Source: CTP/LTP - 100%

Avg. Haul Distance: 17 km

Species Utilized: White spruce - 100%

Months of Operation: Mill: 1 J F M A M J J A S O N D

Markets: Local - 50%
Alberta - 50%

Usage of Wood Residues: N/A

Mill Facilities/Equipment: Headrig

F.G.P. SAWMILLS

Mailing Address: Box 56
Bluesky, AB **Phone:** 835-4583
T0H 0J0 **Fax:** None

Mill Location: Fairview **Forest:** Peace River

Company Representatives: Fred Poor
Gerald Heck
Pius Doll

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 8 M fbm/8 hr. shift

Production 1991/92: Lumber - 140 M fbm

Products: Rough dimension 2x6 and 2x8 - 75%
Timbers - 25%

Special Services: Custom sawing to 16' lengths
Poplar decking & barn flooring
Firewood

Wood Supply 1991/92: Roundwood - 600 m3

Wood Source: Private - 100%

Avg. Haul Distance: 35 km

Species Utilized: White spruce - 95%
Poplar - 5%

Months of Operation: Mill & Woodlands: 3 J-----D

Markets: Local - 100%

Usage of Wood Residues: Slabs - sold locally for firewood
Sawdust - used on farmland to build up low spots

Mill Facilities/Equipment: Stationary
Rotary saw/carriage
Case loader
Komatsu crawler/loader

FERSOVITCH, Alex

Mailing Address: P.O. Box 6684
Bonnyville, AB **Phone:** 826-5504
T9H 2H2 **Fax:** None

Mill Location: Iron River **Forest:** Lac La Biche

Company Representatives: Alex Fersovitch

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 20 M fbm/8 hr. shift
Planer - 35 M fbm/8 hr. shift

Production 1991/92: Lumber - 500 M fbm

Products: Rough dimension - 80%
Finished dimension - 20%

Special Services: None

Wood Supply 1991/92: Roundwood - 2145 m3

Wood Source: CTP - 100%

Avg. Haul Distance: 60 km

Species Utilized: White spruce - 95%
Lodgepole pine - 5%

Months of Operation: Mill: 7 -- M A -----

Markets: Western Canada - 50%
Local - 50%

Usage of Wood Residues: Given away

Mill Facilities/Equipment: Headrig
Edger
Planer

Planned vs. rough varies depending on market.

FORT ASSINIBOINE LUMBER LTD.

Mailing Address: Box 26
Fort Assiniboine, AB **Phone:** 584-2188
T0G 1A0 **Fax:** None

Mill Location: Fort Assiniboine **Forest:** Whitecourt

Company Representatives: Robert Fleming - President
Theresa Fleming - Secretary

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: N/A

Production 1991/92: Sawmill - 500 M fbm

Products: 2.5" export size - 65%
Rough dimension - 33%
Rough boards 1x4, 1x6 - 2%

Special Services: Special size orders - 3x9"
2.5" boards for export

Wood Supply 1991/92: Roundwood - 2145 m3

Wood Source: CTP - 100%

Avg. Haul Distance: N/A km

Species Utilized: White spruce - 75%
Lodgepole pine - 25%

Months of Operation: Mill/Woodlands: 10 J-----D

Markets: Brokers - 50%
Remanufacturers in Edmonton - 50%

Usage of Wood Residues: N/A

Mill Facilities/Equipment: Circular headrig
Gang edger

GETSON, Ronald

Mailing Address: Box 489
Wildwood, AB **Phone:** 325-2382
T0E 2M0 **Fax:** None

Mill Location: Wildwood **Forest:** Whitecourt

Company Representatives: Ronald Getson

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 6.5 M fbm/8 hr. shift

Production 1991/92: Lumber - 200 M fbm

Products: Timbers - 100%

Special Services: Custom orders

Wood Supply 1991/92: Roundwood - 1717 m3

Wood Source: CTP/LTP - 75%
Private - 25%

Avg. Haul Distance: 53 km

Species Utilized: White spruce - 50%
Lodgepole pine - 50%

Months of Operation: Mill: 1 J F M A M J J A S O N D

Markets: Local - 100%

Usage of Wood Residues: None

Mill Facilities/Equipment: Headrig

HOMMY, Wilfred

Mailing Address: RR 1, Site 1, Box 9
Beaverlodge, AB **Phone:** 354-8562
T0H 0C0 **Fax:** None

Mill Location: Beaverlodge **Forest:** Grande Prairie

Company Representatives: Wilfred Hommy

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 15 M fbm/8 hr. shift

Production 1991/92: Lumber - 100 M fbm

Products: Rough dimension 2x4 to 3x12 - 100%

Special Services: Cut to order
Custom cutting

Wood Supply 1991/92: Roundwood - 129 m3

Wood Source: Private - 75%
LTP - 15%
Salvage - 10%

Avg. Haul Distance: 5 km

Species Utilized: White spruce - 50%
Aspen - 50%

Months of Operation: Infrequent sawing - depends on demand.

Markets: Local - 100%

Usage of Wood Residues: N/A

Mill Facilities/Equipment: Carriage headrig

JENNER, Albert

Mailing Address: Box 291
Hythe, AB Phone: 356-2550
T0H 2C0 Fax: None

Mill Location: Hythe Forest: Grande Prairie

Company Representatives: Albert Jenner

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: N/A

Production 1991/92: Lumber - 130 M fbm

Products: N/A

Special Services: Custom orders only

Wood Supply 1991/92: Roundwood - 558 m3

Wood Source: N/A

Avg. Haul Distance: N/A km

Species Utilized: White spruce - 100%

Months of Operation: Mill: 2 J F M A M J J A S O N D

Markets: Local - 100%

Usage of Wood Residues: N/A

Mill Facilities/Equipment: Circular saw
Edger
Planer

K & K HOLDINGS

Mailing Address: Box 1743
Lac La Biche, AB
T0A 2C0

Phone: 623-7077
Fax: None

Mill Location: Lac La Biche
Forest: Lac La Biche

Company Representatives: Ken Kamke

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 20 M fbm/8 hr. shift
Planer - 20 M fbm/8 hr. shift

Production 1991/92: Lumber - 200 M fbm

Products: Rough dimension - 50%
Finished products - 45%
Timbers - 5%

Special Services: Planes upon request
T&G, V-joint, and log siding

Wood Supply 1991/92: Roundwood - 858 m3

Wood Source: CTP - 90%
Salvage - 10%

Avg. Haul Distance: 36 km

Species Utilized: White spruce - 95%
Jack pine - 5%

Months of Operation: Mill: 11 -----M-----

Markets: Local - 100%

Usage of Wood Residues: Slabs are sold

Mill Facilities/Equipment: Planer
Headrig
Edger
Cutoff saw

Planes only on request. Runs mill only in spring.

KALINSKI, Nick

Mailing Address: General Delivery
La Cory, AB **Phone:** 826-5685
T0A 2E0 **Fax:** None

Mill Location: La Cory **Forest:** Lac La Biche

Company Representatives: Nick Kalinski

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 25 M fbm/8 hr. shift

Production 1991/92: Lumber - 600 M fbm

Products: Finished dimension - 100%

Special Services: None

Wood Supply 1991/92: Roundwood - 2575 m3

Wood Source: CTP/LTP - 70%
Private - 30%

Avg. Haul Distance: 48 km

Species Utilized: White spruce - 100%

Months of Operation: Mill: 8 -- M A -----
Woodlands: 4 J F -----D

Markets: Unknown (brokers) - 90%
Local - 10%

Usage of Wood Residues: Sold as firewood

Mill Facilities/Equipment: Headrig
Edger
Log deck

Operates mill in spring only.

KEHEWIN FOREST PRODUCTS

Mailing Address: Box 6218
Bonnyville, AB **Phone:** 826-3333
T9N 2G8 **Fax:** 826-2533

Mill Location: Kehewin Reserve **Forest:** Lac La Biche

Company Representatives: Ed Kopala

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 12 M fbm/8 hr. shift

Production 1991/92: Lumber - 650 M fbm

Products: Rough dimension
2x4 - 60%
2x6 - 20%
2x8 - 20%

Special Services: Cut to order
6x6 for log cabins
Second cut slabs

Wood Supply 1991/92: Roundwood - 2790 m3

Wood Source: CTP/LTP - 100%

Avg. Haul Distance: 96 km

Species Utilized: White spruce - 100%

Months of Operation: Mill/Office: 14 -- M A M J J A ----
Woodlands: 7 J - - - - - - - - - - N D

Markets: Unknown (brokers) - 95%
Local - 5%

Usage of Wood Residues: None - piled

Mill Facilities/Equipment: Headrig
Gang edger

KOVACS, Louis

Mailing Address: 11111 - 102 St.
Grande Prairie, AB **Phone:** 532-5749
T8V 2X7 **Fax:** None

Mill Location: Grande Prairie **Forest:** Grande Prairie

Company Representatives: Louis Kovacs

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 10 M fbm/8 hr. shift

Production 1991/92: Nil

Products: Rough dimension - 90%
Oilwell skids - 10%

Special Services: Mobile service
Custom sawing
Capacity up to 27'

Wood Supply 1991/92: N/A

Wood Source: Private - 100%

Avg. Haul Distance: 105 km

Species Utilized: White spruce - 60%
Lodgepole pine - 40%

Months of Operation: Mill: 4 JFM-----ND
(Construction of mill only)

Markets: Local - 50%
Own use - 50%

Usage of Wood Residues: None

Mill Facilities/Equipment: Headsaw - 44"

This new mill was constructed in 1992 and will be producing approximately 300 M fbm in 1993. Mr. Kovacs will also be sawing birch and poplar.

MAILE, Bill

Mailing Address: Box 102
Crooked Creek, AB **Phone:** 957-2383
T0H 0Y0 **Fax:** None

Mill Location: Crooked Creek **Forest:** Grande Prairie

Company Representatives: Bill Maile

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 20 M fbm/8 hr. shift

Production 1991/92: Lumber - 100 M fbm

Products: Rough dimension - 60%
Timbers - 40%

Special Services: Cut to order

Wood Supply 1991/92: Roundwood - 429 m3

Wood Source: Private - 100%

Avg. Haul Distance: 14 km

Species Utilized: White spruce - 100%

Months of Operation: Mill: 1 J F M A M J J A S O N D

Markets: Local - 100%

Usage of Wood Residues: Sawdust piled
Slabs given away for firewood

Mill Facilities/Equipment: Headsaw

MEDICINE LODGE TIMBER PRODUCTS LTD.

Mailing Address: 7132 - 4A Ave
Edson, AB **Phone:** 397-2195
T7E 1N3 **Fax:** None

Mill Location: Medicine Lodge **Forest:** Edson

Company Representatives: Helmut Hohne

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 6 M fbm/8 hr. shift
Planer - 15 M fbm/8 hr. shift

Production 1991/92: Lumber - 600 M fbm

Products: Rough dimension - 50%
Finished dimension - 25%
Timbers 8x8" - 25%

Special Services: Custom sawing
Planing
8x8 timbers

Wood Supply 1991/92: Roundwood - 4000 m3

Wood Source: Quota - 100%

Avg. Haul Distance: 72 km

Species Utilized: White spruce - 75%
Lodgepole pine - 25%

Months of Operation: Mill/Woodlands: 3 J F M A M J J A S O N D
Mill: 2 - - - - - M J J A S - - - -

Markets: Local - 80%
Alberta - 10%
BC - 10%

Usage of Wood Residues: Slabs and sludge - sell 800 m3
Sawdust - sell 1000 m3

Mill Facilities/Equipment: Headrig
Edger
Planer

MILLER BOYS

Mailing Address: Box 7, Site 4
St. Lina, AB **Phone:** 726-2238
T0A 2Z0 **Fax:** None

Mill Location: St. Paul **Forest:** Lac La Biche

Company Representatives: Charles Miller

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 15 M fbm/8 hr. shift
Planer - 15 M fbm/8 hr. shift

Production 1991/92: Lumber - 225 M fbm

Products: Rough dimension - 70%
Finished dimension - 30%

Special Services: Cut to order

Wood Supply 1991/92: Roundwood - 966 m3

Wood Source: LTP - 100%

Avg. Haul Distance: N/A km

Species Utilized: White spruce - 100%

Months of Operation: Mill: 4 --- M A -----

Markets: Local - 90%
Alberta - 8%
BC - 2%

Usage of Wood Residues: Slabs are sold
Sawdust is given away

Mill Facilities/Equipment: Headsaw
Edger
Planer

MILLER, Everett

Mailing Address: Box 121
Alder Flats, AB **Phone:** 388-2162
T0C 0A0 **Fax:** None

Mill Location: Alder Flats **Forest:** Rocky

Company Representatives: Everett Miller

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 8 M fbm/8 hr. shift

Production 1991/92: Lumber - 300 M fbm

Products: Rough dimension - 80%
Finished dimension
2x4 - 10%
Boards - 10%

Special Services: Custom sawing
Corral planking

Wood Supply 1991/92: Roundwood - 1288 m3

Wood Source: LTP - 100%

Avg. Haul Distance: 21 km

Species Utilized: White spruce - 100%

Months of Operation: Mill: 4 --- A M J J A S ---
Woodlands: 2 J F-----D

Markets: Local - 50%
Alberta - 50%

Usage of Wood Residues: Slabs are sold

Mill Facilities/Equipment: Headrig
Trimsaw
Portable planer

NEILSON BROS. FARMING LTD.

Mailing Address: Box 159
Cremona, AB **Phone:** 637-3944
TOM 0R0 **Fax:** None

Mill Location: Cremona **Forest:** Bow / Crow

Company Representatives: David Neilson
John Neilson

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: N/A

Production 1991/92: Lumber - 100 M fbm

Products: Rough dimension - 100%

Special Services: Custom sawing

Wood Supply 1991/92: Roundwood - 858 m3

Wood Source: Private - 50%
LTP - 50%

Avg. Haul Distance: 18 km

Species Utilized: Lodgepole pine - 95%
White spruce - 5%

Months of Operation: Mill: 2 - F M A -----
Woodlands: 2 J ----- N D

Markets: Local - 75%
Alberta - 25%

Usage of Wood Residues: Slabs are sold as firewood

Mill Facilities/Equipment: Headrig
Edger

NEWSHAM, Dale

Mailing Address: R.R. #1
Sundre, AB **Phone:** 556-8551
T0M 1X0 **Fax:** None

Mill Location: Sundre (Portable Mill) **Forest:** Bow / Crow

Company Representatives: Dale Newsham

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 3 M fbm/8 hr. shift
Planer - 8 M fbm/8 hr. shift

Production 1991/92: Lumber - 200 M fbm

Products: Rough dimension - 80%
Finished dimension - 20%

Special Services: Cut to order

Wood Supply 1991/92: Roundwood - 772 m3

Wood Source: Private - 60%
LTP - 40%

Avg. Haul Distance: 29 km

Species Utilized: White spruce - 80%
Lodgepole pine - 20%

Months of Operation: Mill/Woodlands: 4 J F M A M J J A S O N D

Markets: Local - 100%

Usage of Wood Residues: Slabs are given away or burned

Mill Facilities/Equipment: Headsaw
Edger
Planer

NICHOLSON, Nelson R.

Mailing Address: R.R. #1
Innisfail, AB **Phone:** 728-3345
TOM 1A0 **Fax:** None

Mill Location: Donalda **Forest:** Bow / Crow

Company Representatives: Nelson Nicholson
Randy Nicholson
Alvin Nicholson

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 8 M fbm/8 hr. shift
Planer - 40 M fbm/8 hr. shift

Production 1991/92: Lumber - 200 M fbm

Products: Rough dimension - 50%
Finished dimension - 50%

Special Services: Custom sawing

Wood Supply 1991/92: Roundwood - 858 m3

Wood Source: Private - 50%
CTP/LTP - 50%

Avg. Haul Distance: 56 km

Species Utilized: White spruce - 50%
Lodgepole pine - 50%

Months of Operation: Mill: 4 -- M A M J -----
Woodlands: 2 J F -----

Markets: Local - 100%

Usage of Wood Residues: Given away for firewood and burned

Mill Facilities/Equipment: Headsaw
Double-end trimmer
Edger
Planer

NIEMI LUMBER LTD.

Mailing Address: Box 103
Valleyview, AB Phone: 524-2548
T0H 3N0 Fax: None

Mill Location: Valleyview Forest: Grande Prairie

Company Representatives: Anthony Niemi

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 5 M fbm/8 hr. shift
Planer - 10 M fbm/8 hr. shift (estimate)

Production 1991/92: Lumber - 400 M fbm

Products: Rough dimension 2x4 to 2x12 - 40%
Boards 1x6 to 1x12 - 20%
Oilfield planking - 30%
Timbers - 10%

Special Services: Custom cutting
Cut to order
24' oilfield planking
Scaffold planks

Wood Supply 1991/92: Roundwood - 1716 m3

Wood Source: CTP/LTP - 100%

Avg. Haul Distance: 84 km

Species Utilized: White spruce - 95%
Tamarack - 5%

Months of Operation: Mill: 2 - F M A M J J A S O N -
Woodlands: 2 J F ----- D

Markets: Local - 70%
Alberta - 30%

Usage of Wood Residues: Sawdust and shavings - piled
Second cut slabs are used for fence boards

Mill Facilities/Equipment: Headrig
Gang edger
Planer

Building new mill to cut timbers in lengths to 32'.

ONCIUL, Arnold

Mailing Address: Box 37, Site 5
St. Lina, AB **Phone:** 726-2104
T0A 2Z0 **Fax:** None

Mill Location: Portable Sawmill **Forest:** Lac La Biche

Company Representatives: Arnold Onciul

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: N/A

Production 1991/92: Lumber - 800 M fbm

Products: Rough dimension - 100%

Special Services: Custom sawing
Custom log hauling and skidding

Wood Supply 1991/92: Roundwood - 3433 m3

Wood Source: LTP - 100%

Avg. Haul Distance: N/A km

Species Utilized: White spruce - 100%

Months of Operation: Mill/Woodlands: 10 J F M A M - - - - - ND

Markets: Unknown (brokers) - 90%
Local - 10%

Usage of Wood Residues: N/A

Mill Facilities/Equipment: Headrig
Edger
Trim saw

PAUL'S SAWMILL & PLANER

Mailing Address: Box 6365
Peace River, AB **Phone:** 624-3245
T8S 1S3 **Fax:** None

Mill Location: Peace River **Forest:** Peace River

Company Representatives: Paul Therrien

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: N/A

Production 1991/92: Lumber - 250 M fbm

Products: Finished dimension - 60%
Rough dimension - 20%
Timbers - 20%

Special Services: Cut to order
Shiplap
1" and 2" T&G
Overlength lumber
Trailer blocking

Wood Supply 1991/92: Roundwood - 1073 m3

Wood Source: LTP - 65%
Salvage - 35%

Avg. Haul Distance: 30 km

Species Utilized: White spruce - 85%
Lodgepole pine - 5%
Tamarack - 5%
Poplar - 5%

Months of Operation: Mill: 3 J F M A M J J A S O N D

Markets: Local - 80%
Alberta - 20%

Usage of Wood Residues: Slabs are either sold or burned

Mill Facilities/Equipment: Headsaw
Edger
Trimmer
Planer

ROGERS, Murray

Mailing Address: Box 7535
Edson, AB **Phone:** 723-2349
T7E 1V7 **Fax:** None

Mill Location: Carrot Creek **Forest:** Whitecourt

Company Representatives: Murray Rogers

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 10 M fbm/8 hr. shift (estimate)

Production 1991/92: Lumber - 200 M fbm

Products: Timbers - 60%
Rough dimension - 40%

Special Services: Custom sawing

Wood Supply 1991/92: Roundwood - 858 m3

Wood Source: Crown salvage - 100%

Avg. Haul Distance: 40 km

Species Utilized: White spruce - 75%
Lodgepole pine - 25%

Months of Operation: Mill/Woodlands: 1 J F M A M J J A S O N D

Markets: Alberta - 90%
Local - 10%

Usage of Wood Residues: Given away

Mill Facilities/Equipment: Headrig
Gang edger

SCHMIEDER FOREST PRODUCTS

Mailing Address: Box 405
Mayerthorpe, AB **Phone:** 786-4781
T0E 1N0 **Fax:** None

Mill Location: Mayerthorpe **Forest:** Whitecourt

Company Representatives: Karl Schmieder

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 15 M fbm/8 hr. shift (estimate)

Production 1991/92: Lumber - 750 M fbm

Products: Rough dimension - 100%

Special Services: Dimension lumber for Japanese market

Wood Supply 1991/92: Roundwood - 3218 m3

Wood Source: N/A

Avg. Haul Distance: N/A km

Species Utilized: White spruce - 50%
Lodgepole pine -50%

Months of Operation: Mill/Woodlands: 3 J F M A -- J A S O N D

Markets: Alberta - 100% (reman mill in Edmonton)

Usage of Wood Residues: All wood residues are burned as waste

Mill Facilities/Equipment: Sash gang
Edger

SLOAN, Earl

Mailing Address: Box 149
Kinuso, AB **Phone:** 775-2154
T0G 1K0 **Fax:** None

Mill Location: Kinuso **Forest:** Slave Lake

Company Representatives: Earl Sloan

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 2 M fbm/8 hr. shift
Planer - 5 M fbm/8 hr. shift

Production 1991/92: Lumber - 150 M fbm

Products: Rough dimension - 50%
Finished dimension - 20%
Timbers including 10x10, 10x12 - 30%

Special Services: Custom cutting
Varying length timbers

Wood Supply 1991/92: Roundwood - 644 m3

Wood Source: Private - 50%
LTP - 50%

Avg. Haul Distance: 8 km

Species Utilized: White spruce - 90%
Poplar - 10%

Months of Operation: Mill: 2 -- M A M J J A S O --
Woodlands: 2 J F ----- N D

Markets: Local - 100%

Usage of Wood Residues: Given away for firewood

Mill Facilities/Equipment: Headrig
Planer

SPEEDDEN PLANER

Mailing Address: Box 432
Vilna, AB **Phone:** 636-2043
T0A 3L0 **Fax:** None

Mill Location: Vilna **Forest:** Lac La Biche

Company Representatives: Manager - Dennis Wanchuk

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 20 M fbm/8 hr. shift
Planermill - 30 M fbm/8 hr. shift

Production 1991/92: Lumber - 70 M fbm

Products: Dimension - 80%
Boards - 20%

Special Services: Drop siding
Portable custom sawing and planing
Special sizes as ordered

Wood Supply 1991/92: Roundwood - 300 m3

Wood Source: Purchased - Private - 100%

Avg. Haul Distance: N/A km

Species Utilized: White spruce - 100%

Months of Operation: Mill: 1 --- A M J J A S O ---
Woodlands: 0 J F M A - - - - - N D

Markets: Local - 100%

Usage of Wood Residues: Slabs/edgings/trim is given away as firewood
Sawdust and bark are burned
Wood shavings are given away as bedding

Mill Facilities/Equipment: 48" Circular headsaw (portable)
Circular gang saw (portable)
Planer (portable)
Front-end loader
Forklift

There were only 4 days of sawing in 1992 due to a shortage of logs. Employs 9 men while sawing.

THICK & THIN LOGGING CO. LTD

Mailing Address: 5504 - 47 St.
Whitecourt, AB **Phone:** 778-2871
T7S 1A4 **Fax:** None

Mill Location: Whitecourt **Forest:** Whitecourt

Company Representatives: Mary Carol Bauer

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: N/A

Production 1991/92: Lumber - 400 M fbm

Products: Timbers - 60%
Boards - 15%
Rough dimension
2x4 to 2x8 - 13%
2x10, 2x12 - 12%

Special Services: Custom sawing
Cut to order

Wood Supply 1991/92: Roundwood - 3863 m3

Wood Source: CTP - 100%

Avg. Haul Distance: 24 km

Species Utilized: White spruce - 98%
Lodgepole pine - 2%

Months of Operation: Mill: 2 -----JJAS-----
Woodlands: 2 JF-----D

Markets: Edmonton - 95%
Local - 5%

Usage of Wood Residues: Burned

Mill Facilities/Equipment: Headrig
Bull edger
Edger
Double-end trimmer

THIESSEN, Arvid

Mailing Address: RR 1, Site 6, Box 5
Crooked Creek, AB **Phone:** 957-2396
T0H 0Y0 **Fax:** None

Mill Location: Crooked Creek **Forest:** Grande Prairie

Company Representatives: Arvid Thiessen

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 8 M fbm/8 hr. shift

Production 1991/92: Lumber - 230 M fbm

Products: Rough dimension
2x6, 2x8 - 35%
3x3, 3x6, 3x9, 3x10, 3x12 - 55%
Boards - 10%

Special Services: Cut to order

Wood Supply 1991/92: Roundwood - 987 m3

Wood Source: LTP - 100%

Avg. Haul Distance: 85 km

Species Utilized: White spruce - 100%

Months of Operation: Mill: 4 J F M A M J J A S O N D
Woodlands: 1 J F ----- D

Markets: Grande Prairie - 50%
Local farm - 50%

Usage of Wood Residues: Sawdust - cattle bedding
Slabs - given away

Mill Facilities/Equipment: Headrig
Edger

Most 3" material is sold to Swan Industries in Grande Prairie.

TOERPER, Karl

Mailing Address: Box 4, Site 2, RR 3
Grande Prairie, AB **Phone:** 532-6591
T8V 5N3 **Fax:** None

Mill Location: Portable **Forest:** Grande Prairie

Company Representatives: Karl Toerper

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 16 M fbm/8 hr. shift

Production 1991/92: N/A

Products: Timbers - 50%
Rough dimension - 45%
Boards - 5%

Special Services: Bridge timbers
Oversize lumber
Custom sawing
Cut to order

Wood Supply 1991/92: N/A

Wood Source: N/A

Avg. Haul Distance: N/A km

Species Utilized: White spruce - 50%
Aspen - 25%
Lodgepole pine - 25%

Months of Operation: Mill: 1 J F M A M J J A S O N D

Markets: Local - 100%

Usage of Wood Residues: None

Mill Facilities/Equipment: Headrig
Edger

Does not purchase timber—saws only for others.

VANKOSKY'S SAWMILL

Mailing Address: Box 317
Wildwood, AB **Phone:** 786-4357
T0E 2M0 **Fax:** None

Mill Location: Wildwood **Forest:** Whitecourt

Company Representatives: Gary Vankosky

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 20 M fbm/8 hr. shift (estimate)

Production 1991/92: Lumber - 1.5 MM fbm

Products: Rough dimension - 100%

Special Services: Cut to order

Wood Supply 1991/92: Roundwood - 8584 m3

Wood Source: Private - 100%

Avg. Haul Distance: 23 km

Species Utilized: White spruce - 100%

Months of Operation: Mill: 3 J F M A M J J A S O N D

Markets: Local - 100%

Usage of Wood Residues: Wood residues are burned or used as bedding

Mill Facilities/Equipment: Headrig

Production is higher than contemplated for 1993.

VON HOLLENS LUMBER & POST

Mailing Address: General Delivery
Alhambra, AB **Phone:** 729-2506
TOM 0C0 **Fax:** None

Mill Location: Alhambra **Forest:** Rocky

Company Representatives: Arelin Von Hollen

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 8 M fbm/8 hr. shift

Production 1991/92: Lumber - 150 M fbm

Products: Rough dimension - 40%
Finished dimension - 30%
Timbers - 30%

Special Services: Cut to order
Custom sawing

Wood Supply 1991/92: Roundwood - 644 m3

Wood Source: Private - 100%

Avg. Haul Distance: 12 km

Species Utilized: White spruce - 100%

Months of Operation: Mill: 2 J F M A M J J A S O N D
Woodlands: 2 J F M A M J J A S O N D

Markets: Local - 100%

Usage of Wood Residues: All wood residues are burned

Mill Facilities/Equipment: Headrig
Planer

WAKULCHYK BROS. LTD.

Mailing Address: General Delivery
Iron River, AB **Phone:** 826-5088
T0A 2A0 **Fax:** None

Mill Location: Iron River **Forest:** Lac La Biche

Company Representatives: John Wakulchyk

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 30 M fbm/8 hr. shift
Planer - 60 M fbm/8 hr. shift

Production 1991/92: Lumber - 700 M fbm

Products: Finished dimension - 75%
Rough dimension - 25%

Special Services: Machined logs
Square timbers
Special order timbers
Shingles
Pine panelling
Drop siding
Logs for cabins

Wood Supply 1991/92: Roundwood - 3004 m3

Wood Source: CTP/LTP - 90%
Salvage - 10%

Avg. Haul Distance: 68 km

Species Utilized: White spruce - 95%
Jack pine - 5%

Months of Operation: Mill: 8 -- M A M J -----
Woodlands: 3 J F ----- D

Markets: Local - 100%

Usage of Wood Residues: All wood residues are burned

Mill Facilities/Equipment: Headrig
Edger
Planer

WALLACH'S PLANING MILL

Mailing Address: Box 657
Athabasca, AB **Phone:** 675-2563
T0G 0B0 **Fax:** None

Mill Location: Athabasca, AB **Forest:** Slave Lake

Company Representatives: Paul Wallach - Management/Sales

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 30 M fbm/8 hr. shift
Planermill - 80 M fbm/8 hr. shift

Production 1991/92: Lumber - 400 M fbm

Products: Dimension - Dressed - 100%
2x4 - 60%
2x6 - 40%

Special Services: None

Wood Supply 1991/92: Roundwood - 1720 m3

Wood Source: Quota - 100%

Avg. Haul Distance: 176 km

Species Utilized: White spruce - 99%
Balsam fir - 1%

Months of Operation: Mill: 2 ----- J J -----
Woodlands: 0 -----

Markets: N/A

Usage of Wood Residues: All wood residues are burned

Mill Facilities/Equipment: Coutes headrig and carriage
Main-Line bull edger
Nichols 4" edger
Planer
Trim saws
Forklift

There were no logging operations this past winter. The high percentage of low grade lumber is due to logging of windfall from a local tornado.

WARREN, Jim

Mailing Address: Box 233
Valleyview, AB **Phone:** 524-2080
T0H 3N0 **Fax:** None

Mill Location: Valleyview **Forest:** Grande Prairie

Company Representatives: Jim Warren

Mill Type: Sawmill 100-999 M fbm

Mill's Shift Capacity: Sawmill - 20 M fbm/8 hr. shift (estimate)
Planer - 30 M fbm/8 hr. shift (estimate)

Production 1991/92: Lumber - 300 M fbm

Products: Rough dimension - 60%
Finished dimension - 40%

Special Services: Cut to order

Wood Supply 1991/92: Roundwood - 1288 m3

Wood Source: LTP - 65%
Salvage - 35%

Avg. Haul Distance: 64 km

Species Utilized: White spruce - 100%

Months of Operation: Mill: 2 ---- A M J J A ----
Woodlands: 2 J F -----

Markets: Local - 100%

Usage of Wood Residues: Given away or burned - approximately 10% of total wood

Mill Facilities/Equipment: Headrig (hydraulic)
Planer

The following companies and individuals have previously operated sawmills in Alberta but could not be reached to provide complete information for this Directory.

Company/Owner:	Address:	Forest:	Telephone:
A. JOHNSTON & ED ENNS	Box 29, R.R. #1 Spirit River, AB T0H	Grande Prairie	351-2370
BLISS, Lawrence	Not available Valleyview, AB	Grande Prairie	N/A
CHITTICK SAWMILLS	Box 586 Mayerthorpe, AB T0E	Whitecourt	325-2107
CREE VALLEY INDUSTRIES LTD.	Not available Valleyview, AB	Grande Prairie	524-3427
DAVIS, Ed	Box 147 Whitecourt, AB T7S	Whitecourt	778-3284
DENHAM BROS. CONTRACTORS LTD.	Box 58 Caroline, AB T0M	Rocky	722-3953
DOUBLE D DOWELS LTD.	Box 17 Brule, AB T0E	Edson	827-4384
DUMA CONSTRUCTION CO. LTD.	Box 1322 Edson, AB T7E	Edson	N/A
FIRST NATIONS FOREST PRODUCTS LTD.	Box 1769 Grande Center, AB T0A	Lac La Biche	N/A
GRUENKE, Paul	Box 103 Bonanza, AB	Grande Prairie	353-2327
HOUGH, Arthur J.	Box 161 Breton, AB T0C	Rocky	N/A
KAKEEYEW FOREST INDUSTRIES LTD.	General Delivery Atikameg, AB T0G	Slave Lake	N/A
KUSMIERZ, Mike	Box 191 Wildwood, AB T0E	Whitecourt	N/A
LAROCHELLE, Albert	Box 125 Bonanza, AB	Grande Prairie	353-2228
LITTLE RED RIVER FORESTRY LTD.	Box 1165 High Level, AB T0H	Footner Lake	N/A
NYSSSEN, Ted	Not available Edson, AB	Edson	723-2231
ONCIUL, Randy	Box 14, Site 2 St. Lina, AB T0A	Lac La Biche	726-2213

The following companies and individuals have previously operated sawmills in Alberta but could not be reached to provide complete information for this Directory.

Company/Owner:	Address:	Forest:	Telephone:
R & R LUMBER SUPPLIES (1989) LTD.	Box 305 Blairmore, AB T0K	Bow/Crow	562-2677
SCHLAMP, Ben	General Delivery Bonanza, AB T0H	Grande Prairie	N/A
SEMENIUK, Steve	R.R. #1 Wanham, AB T0H	Grande Prairie	N/A
SWAN LAKE LUMBER	RR 1, Box 1, Site 1 Crooked Creek, AB T0H	Grande Prairie	957-2286
TRI LINE FARMS (Vern Hinson)	Box 608 High Level, AB T0H	Footner Lake	926-2972
TWIN MILLS	Box 164 Fairview, AB T0H	Peace River	494-2304
WIEGE, Gilbert	Box 1104 Whitecourt, AB T0E	Whitecourt	778-4953

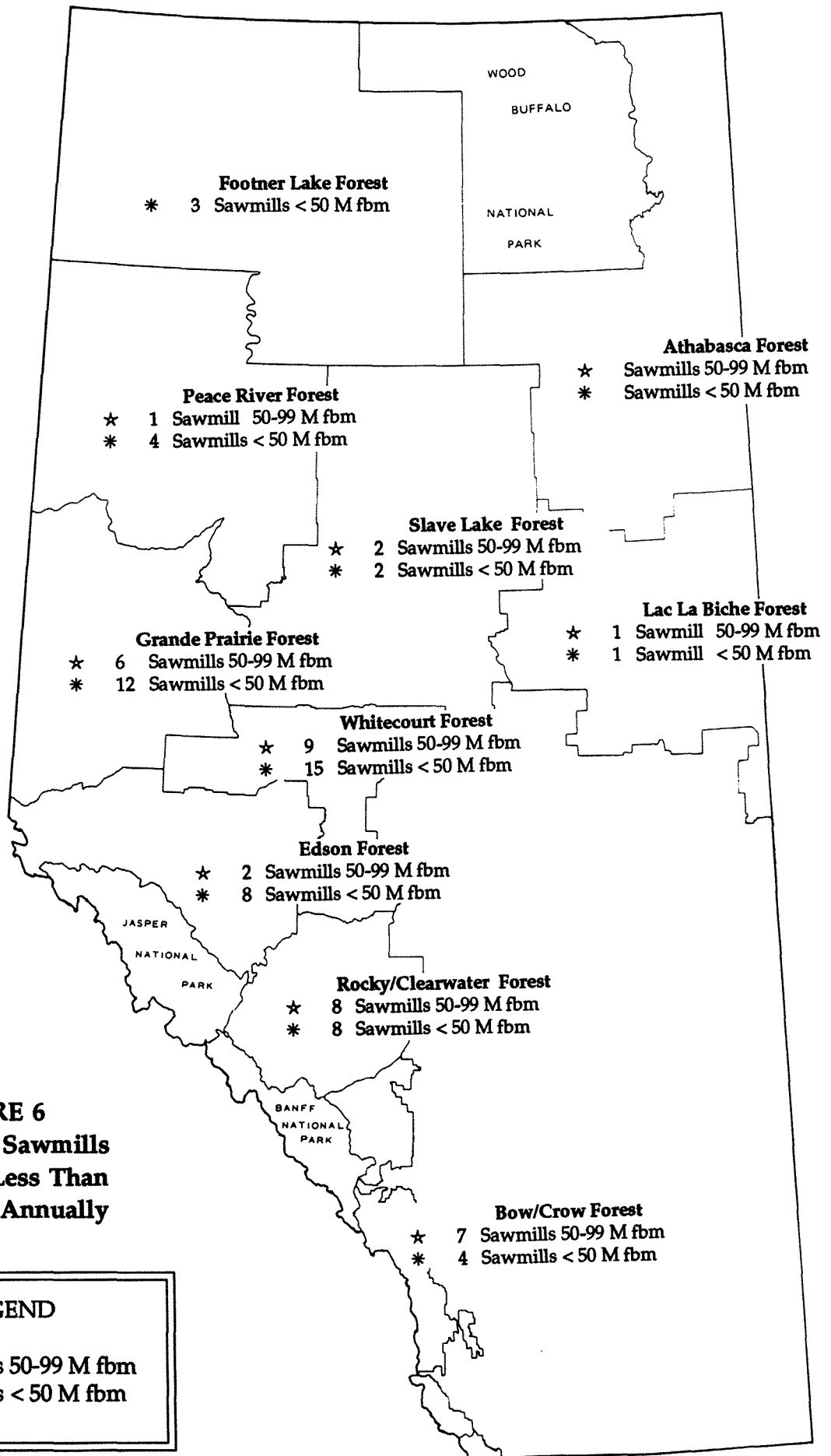


FIGURE 6
Location of Sawmills
Producing Less Than
100 M fbm Annually

LEGEND	
★	Sawmills 50-99 M fbm
*	Sawmills < 50 M fbm

CHAPTER 5

Sawmills Producing Less Than 100 M fbm Annually

BOW / CROW FOREST

Name	Address	Phone	Production	
			Less than 50 M fbm/yr	50 M fbm to 99 M fbm/yr
BIG FOOT LUMBER	Box 936 Sundre, AB T0M 1X0	638-2561		X
BROOKS SAWMILL	Box 146 Cochrane, AB T0L 0W0	932-5709		X
EBY, Jack	Box 145 Water Valley, AB T0M 2E0	637-2331	X	
KEN FOSTER CONSTRUCTION LTD.	R. R. #1 Millarville, AB T0L 1K0	931-3717		X
LINDALE LOGGING	Site 1, R.R. #1 Sundre, AB T0M 1X0	556-8551		X
LOCKEN, J.M.	Site 1, R.R. #1 Sundre, AB T0M 1X0	638-2267	X	
LUND LUMBER	Box 300 Sundre, AB T0M 1X0	638-3818		X
McKINNAN, Ralf	General Delivery Water Valley, AB T0M 2E0	637-2428	X	
RHODES, Raymond	Box 1761 Claresholm, AB T0L 0T0	625-2149	X	
RUMSEY, Dan	Box 456 Pincher Creek, AB T0K 1W0	627-4941		X

BOW / CROW FOREST

Name	Address	Phone	Production	
			Less than 50 M fbm/yr	50 M fbm to 99 M fbm/yr
TOOTH, Gordon	General Delivery Sundre, AB T0M 1X0	638-2958		X

EDSON FOREST

Name	Address	Phone	Production	
			Less than 50 M fbm/yr	50 M fbm to 99 M fbm/yr
BARRASS, Albert	General Delivery Peers, AB T0E 1W0	693-2114	X	
BARRASS, Clarence	RR #1 Peers, AB T0E 1W0	693-2206	X	
BECKER, Herb A.	R.R. #1 Peers, AB T0E 1W0	693-2181	X	
BRANDLE, Adam	General Delivery Peers, AB T0E 1W0	693-3962	X	
CARTER, Gerald	Box 7740 Edson, AB T0E 0P0	723-3422		X
HELLECKSON, Melvin	R.R. #1 Peers, AB T0E 1W0	693-2190	X	
KLUT, Ernie	Box 457 Edson, AB T0E 0P0	693-2520		X
OSIPOW, Rodney	General Delivery Peers, AB T0E 1W0	693-2512	X	
PLOENTZKE, Erich	Box 1936 Edson, AB T0E 0P0	397-2233	X	
TEIGEN, Orwell	Box 1078 Edson, AB T0E 0P0	723-2107	X	

FOOTNER LAKE FOREST

Name	Address	Phone	Production	
			Less than 50 M fbm/yr	50 M fbm to 99 M fbm/yr
MARTENS, David W.	Box 481 La Crete, AB T0H 2H0	928-3933	X	
MARTENS, John W.	Box 274 La Crete, AB T0H 2H0	928-2135	X	
SCARPFEE, Reginald H.	Box 259 Fort Vermilion, AB T0H 2H0	927-3342	X	

GRANDE PRAIRIE FOREST

Name	Address	Phone	Production	
			Less than 50 M fbm/yr	50 M fbm to 99 M fbm/yr
BAIN, George	General Delivery Elmworth, AB T0H 1J0	354-8594	X	
BRATLAND, Harold	Box 71 Hythe, AB T0H 2C0	356-2590	X	
CUNNINGHAM, David	Box 272 Beaverlodge, AB T0H 0C0	354-8369	X	
DAVIS, Lloyd	R.R. #1 Debolt, AB T0H 1B0	957-2574	X	
DAY, Cyril	General Delivery Gordondale, AB T0H 1V0	353-2289		X
DEE-JAY ENTERPRISES	Box 1028 Valleyview, AB T0H 3N0	524-2563	X	
GOODWIN, Irvine	General Delivery Grovedale, AB T0H 1X0	539-9028		X
HAGEN, David	General Delivery Hythe, AB T0H 2C0	356-2184	X	
HAMPTON, Robert S.	General Delivery Blueberry Mountain, T0H 0H0	864-2407	X	
HAYWARD, Arnold	General Delivery Bay Tree, AB T0H 0A0	353-2633	X	

GRANDE PRAIRIE FOREST

Name	Address	Phone	Production	
			Less than 50 M fbm/yr	50 M fbm to 99 M fbm/yr
LOWEN, Tommy	Box 92 Crooked Creek, AB T0H 0Y0	957-2131	X	
PETTYJOHN, Roy	General Delivery Beaverlodge, AB T0H 0C0	354-8814		X
RIDGE VALLEY COLONY	General Delivery Crooked Creek, AB T0H 0Y0	957-2607	X	
ROBERTSON, Wallace	Box 1427 Fairview, AB T0H 1L0	835-5704		X
SAWCHUK, Joe	RR 1, Site 7, Box 27 Beaverlodge, AB T0H 0C0	354-2739	X	
SCOTT, Robert	R.R. #1 Crooked Creek, AB T0H 0Y0	957-2424		X
SIPE, Brock	R.R. #2 Grande Prairie, AB T8V 2Z9	532-6599		X
TITFORD, John	General Delivery Bay Tree, AB T0H 0A0	353-2426	X	

LAC LA BICHE FOREST

Name	Address	Phone	Production	
			Less than 50 M fbm/yr	50 M fbm to 99 M fbm/yr
STARK, Bill	Box 1412 St. Paul, AB T0C 2L0	645-4526	X	
WILLIAM TKACHUK & SON	Box 31 McRae, AB T0A 2L0	726-2149		X

PEACE RIVER FOREST

Name	Address	Phone	Production	
			Less than 50 M fbm/yr	50 M fbm to 99 M fbm/yr
McGREGOR, Gerald	Box 112 Dixonville, AB T0H 1E0	971-2342		X
MILLER FAMILY SAWMILLS	Box 307 Hines Creek, AB T0H 2A0	494-2222	X	
ROLLING, Don	Box 23 Bluesky, AB T0H 0J0	835-2127	X	
SIMPSON, Gerald	Box 204 Fairview, AB T0H 1L0	835-4488	X	
STORY, Charles	Box 17 Brownvale, AB T0H 0L0	597-2228	X	

ROCKY / CLEARWATER FOREST

Name	Address	Phone	Production	
			Less than 50 M fbm/yr	50 M fbm to 99 M fbm/yr
CECH, Cyril	General Delivery Stauffer, AB T0M 1W0	746-5562		X
ERICKSON, Nels F.	Box 973 Drayton Valley, AB T0E 0M0	542-2493	X	
FOSTER, Frank	Box 81 Alder Flats, AB T0C 0A0	388-2148	X	
GRAY, Franklin V.	Site 1 Box 9, R.R. #2 Rocky Mtn. House, AB T0M 1T0	845-6766		X
JOHNSON, Harold R.	Box 92 Alder Flats, AB T0C 0A0	388-3863		X
KLIMEC, Sam	RR#4 Ponoka, AB T0C 2H0	783-2626	X	
LAKESIDE ENTERPRISES	General Delivery Stauffer, AB T0M 1W0	746-5581		X
LOOV, C.W. (Bill)	R.R. #2 Bluffton, AB T0C 0M0	843-6421	X	
PAMOCO RESOURCES LTD.	28 Pollo Close Red Deer, AB T4P 1J3	346-1012	X	
PEDRAZZINI, Italo	Box 9 Site 2 RR1 Rocky Mtn. House, AB T0M 1T0	845-6143	X	

ROCKY / CLEARWATER FOREST

Name	Address	Phone	Production	
			Less than 50 M fbm/yr	50 M fbm to 99 M fbm/yr
RAM WAY LUMBER	Site 1, Box 9, RR#2 Rocky Mtn. House, AB TOM ITO	845-6766	X	
SVEDBERG, William	General Delivery Carrot Creek, AB T0E 0G0	795-2534		
UMSCHEID, John	Box 1722 Rocky Mtn. House, AB T0M 1T0	845-6100		X
VANDERLEEK & OPENDRIES INV. LTD.	Box 1707 Rocky Mtn. House, AB T0M 1T0	845-3924	X	
VARTY, J. E.	Box 269 Rimbey, AB T0E 2J0	845-6542		X
WINCHESTER, John	Box 413 Rocky Mtn. House, AB T0M 1T0			X

SLAVE LAKE FOREST

Name	Address	Phone	Production	
			Less than 50 M fbm/yr	50 M fbm to 99 M fbm/yr
AL'S CUSTOM SAWING AND PLANING	Box 87 Jarvie, AB T0G 1K0	954-2128		X
COX, Sandford Robert	Box 1229 High Prairie, AB T0G 1E0	523-2188		X
FJELD, Russel	Box 945 High Prairie, AB T0G 1E0	523-2457	X	
MULLER, Maurice G.	Box 115 Jarvie, AB T0G 1H0	954-2229		X

WHITECOURT FOREST

Name	Address	Phone	Production	
			Less than 50 M fbm/yr	50 M fbm to 99 M fbm/yr
ADAMS, Lyle M. & Lyle W.	Box 475 Mayerthorpe, AB T0E 1N0	786-4635	X	
ARCHIBALD, William	General Delivery Peers, AB T0E 0G0	795-2661	X	
BOONE, Bruce	Box 203 Wildwood, AB T0E 2M0	325-3798		X
BOYER, Tom	General Delivery Wildwood, AB T0E 2M0	795-2667	X	
FANTIN, Louis	Box 594 Mayerthorpe, AB T0E 1N0	786-4768		X
FLASHA, Paul	Box 163 Whitcourt, AB T0E 2L0	778-6634		X
FLUECK, Adolph	Box 275 Mayerthorpe, AB T0E 1N0	786-4479		X
GIESEN, Anthony J.	General Delivery Wildwood, AB T0E 2M0	325-2478		X
HANSON, Rolf J.	Box 973 Barrhead, AB T0G 0E0	674-4409	X	
HEINTZ, William	General Delivery Carrot Creek, AB T0E 0G0	795-2291		X

WHITECOURT FOREST

Name	Address	Phone	Production	
			Less than 50 M fbm/yr	50 M fbm to 99 M fbm/yr
HUTCHISON, Ian	Box 64 Wildwood, AB T0E 2M0	325-2425	X	
KLEIN, Tony	Box 316 Wildwood, AB T0E 2M0	325-2252	X	
KOKOTOVICH, Steve	Box 66 Niton Junction, AB T0E 1S0	795-2521	X	
LARSEN, Harold	Box 851 Whitecourt, AB T7S 1N8			X
LARSEN, Karl	Box 2, Site 2, RR #1 Niton Junction, AB T0E 1S0	795-2603	X	
LITKE, Brian	Box 1487 Drayton Valley, AB T0E 0M0	542-3098	X	
LITKE, Clarence	Box 775 Drayton Valley, AB T0E 0M0	542-4793	X	
MAICHEN, John	Box 55 Niton Junction, AB T0E 1S0	795-2223	X	
PIMM, John	Box 877 Mayerthorpe, AB T0E 1N0	786-4657	X	
RIVER VALLEY LUMBER	Box 312 Fort Assiniboine, AB T0G 1A0	584-2322		X

WHITECOURT FOREST

Name	Address	Phone	Production	
			Less than 50 M fbm/yr	50 M fbm to 99 M fbm/yr
RIVERNOOK HOLDINGS	Box 1601 Whitecourt, AB T0E 2L0	778-3343	X	
TUTTLE, A.	Box 306 Evansburg, AB T0E 0T0	727-3989		X
UNGER'S LUMBER & POST LTD.	Box 1865 Drayton Valley, AB T0E 0M0	542-2802	X	
VELDHOUSE, Dwayne	Box 175 Wildwood, AB	325-2059	X	

The following companies and individuals have previously operated sawmills in Alberta but could not be reached to provide complete information for this Directory.

Company/Owner:	Address:	Forest:	Telephone:
CARMARTA, Nello	R.R. #1 Peers, AB T0E 0P0	Edson	693-2195
DOERKSEN, David L.	Box 24 Fort Vermilion, AB T0H 1N0	Footner Lake	927-3615
EHL, Tom	Box 70 Fort Assiniboine, AB T0G 1A0	Whitecourt	584-2101
ERICKSON, Edward H.	R.R. #1 Peers, AB T0E 1W0	Edson	693-2204
FORBES, Frank	General Delivery Peers, AB T0E 1W0	Edson	693-2461
FOSSHEIM, Doug	Box 1202 Edson, AB T0E 0P0	Edson	723-2249
FOX, Gordon	Box 14 Water Valley, AB T0M 2E0	Bow / Crow	637-3749
GARDINER, Rick	Box 2616 Edson, AB T0E 0P0	Edson	693-2375
KARL BROTHERS	General Delivery Carrot Creek, AB T0E 0G0	Whitecourt	795-2602
KUFFA, Brian	Box 1229 Athabasca, AB T0G 0B0	Slave Lake	675-4864
LANDAKER, Lloyd	General Delivery Brownvale, AB T0H 0L0	Peace River	597-2172
MACKAY, Harold	General Delivery Niton Junction, AB T0E 1S0	Whitecourt	795-2357
NIELSEN, Ron	Box 119 Water Valley, AB T0M 2E0	Bow / Crow	285-9550
OLDFIELD, Don	Box 29 Water Valley, AB T0M 2E0	Bow / Crow	637-2531

The following companies and individuals have previously operated sawmills in Alberta but could not be reached to provide complete information for this Directory.

Company/Owner:	Address:	Forest:	Telephone:
P. MELLERSH & C. DAUBLE	Box 160 Edson, AB T0E 0P0	Edson	723-2215
PAWSON, John	Box 98 Cremona, AB T0M 0R0	Bow/ Crow	637-2275
PETERS, Henry P.	Box 346 La Crete, AB T0H 2H0	Footner Lake	928-2577
RICHARDS, Doug	Box 414 Cochrane, AB T0L 0W0	Bow / Crow	932-5562
ROMANIUK, Joe	Box 837 Edson, AB T0E 0P0	Edson	693-2464
STAMM, Lawrence	Box 146 Hythe, AB T0H 2C0	Grande Prairie	356-2419
TERRIS LUMBER LTD.	Box 874 Hinton, AB T0E 1B0	Edson	865-7818
VELICHKO, Bill	Box 1111 Edson, AB T0E 0P0	Edson	723-2216
VETTER, D.L.	General Delivery Peers, AB T0E 1W0	Edson	693-2215
VNDERLEEK & OPENDRIES INV. LTD.	Box 1707 Rocky Mtnm House, AB T0M 1T0	Rocky	845-3924
WOLFE, Abraham J.	P.O. Box 55 La Crete, AB T0H 2H0	Footner Lake	928-2157

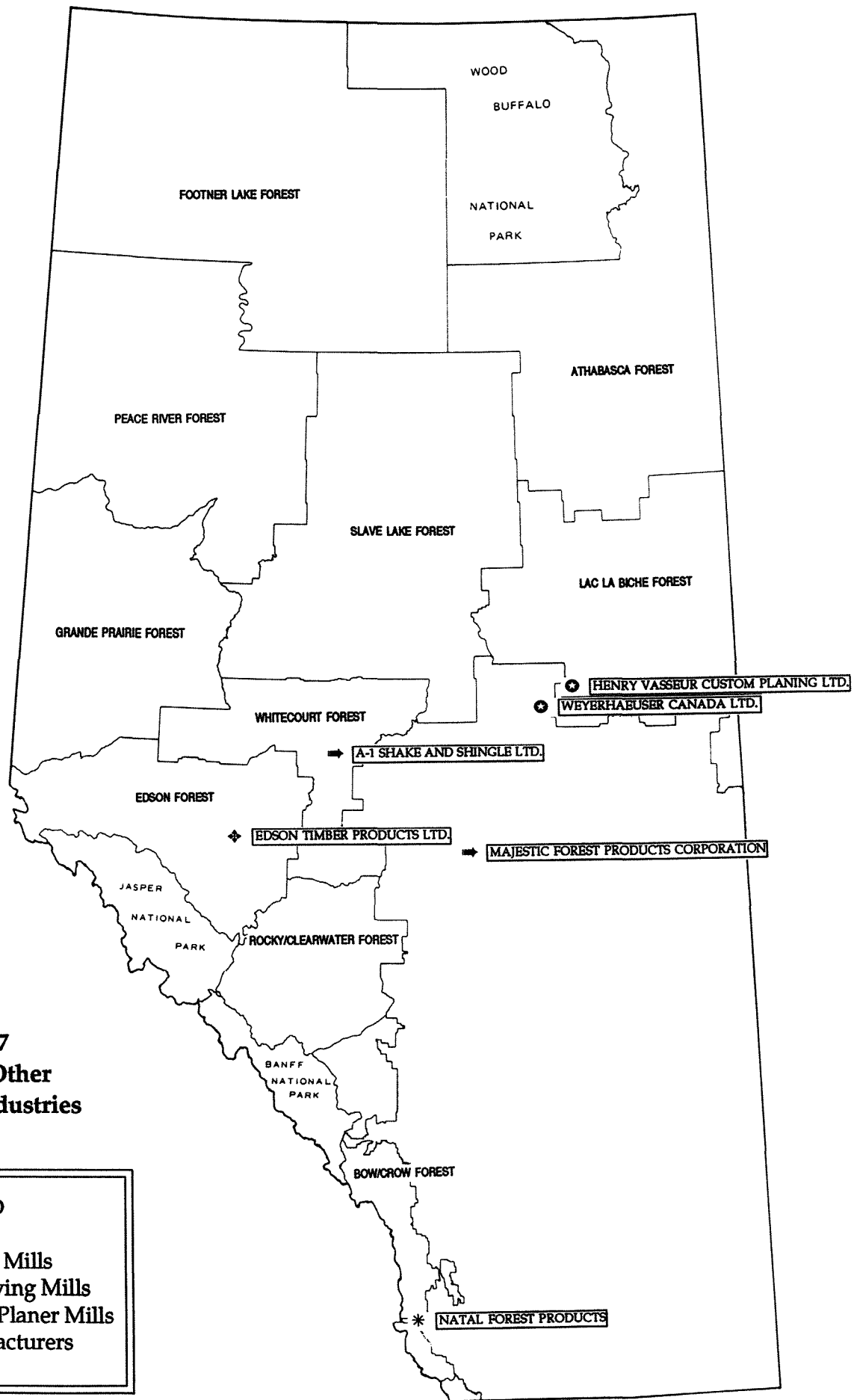


FIGURE 7
Location of Other
Wood-Using Industries

LEGEND	
◆	Post and Pole Mills
*	Wood Preserving Mills
⊛	Independent Planer Mills
➡	Shake Manufacturers

CHAPTER 6

Other Wood-Using Industries

A-1 SHAKE AND SHINGLE LTD.

Mailing Address: Boz 203
Peers, AB **Phone:** 693-2110
T0E 1W0 **Fax:** 693-2158

Mill Location: Peers **Forest:** Whitecourt

Owner/Parent Company: A-1 Shake and Shingle Ltd.

Company Representatives: Randy Genest

Mill Type: Shake and Shingle Mill

Mill's Shift Capacity: 200 squares/day

Production 1991/92: Pine shakes - 50,000 squares (100 sq. ft)

Products: Pine shakes

Products by Grade: Grade A - 100%

Special Services: None

Memberships: None

Mill Stamp: None

Wood Supply 1991/92: 5 MM fbm of cants
Cants from the Peers mill are manufactured into shakes in Edmonton **Avg. Haul Distance:** 106 km

Species Utilized: Lodgepole pine - 100%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: N/A

Employment Generated: Company: 36 Person-years
Contractor: 0 Person-years

Transportation: Truck - 100%

Markets: Edmonton - 90%
Alberta - 10%

Usage of Wood Residues: N/A

Woodlands Equipment: N/A

Mill Facilities/Equipment: PEERS MILL:

A-1 SHAKE AND SHINGLE LTD.

Sherman edger
2-saw scragg
Green chain
Chipper
Screens

EDMONTON MILL:
Block saws
Band saw
Edger
Fork lifts

The shake mill in Edmonton manufactures the cants produced in Peers. In 1993, a shake mill is to be constructed in Peers.

EDSON TIMBER PRODUCTS LTD.

Mailing Address: Box 7094
Edson, AB **Phone:** 723-2622
T7E 1V4 **Fax:** None

Mill Location: Edson **Forest:** Edson

Owner/Parent Company: Rose & Ken Cheluk

Company Representatives: Ken Cheluk - Manager
Brian Cheluk - Plant
David Cheluk - Sales

Mill Type: Post & Pole Mill

Mill's Shift Capacity: N/A

Production 1991/92: Nil

Products: Log Sales - 1 MM fbm

Products by Grade: Roundwood logs

Special Services: Would like to develop pole operation

Memberships: None

Mill Stamp: None

Wood Supply 1991/92: Roundwood - 4300 m3
Private land - 100% **Avg. Haul Distance:** 40 km

Species Utilized: Lodgepole pine - 90%
White spruce - 10%

Months of Operation: Mill: N/A
Woodlands: J F M A M J J A S O N D

Employment Generated: Company: 2 Person-years
Contractor: 0 Person-years

Transportation: Truck - 100%

Markets: British Columbia mills

Usage of Wood Residues: N/A

Woodlands Equipment: 3 Log trucks (2 equipped with pickers)

EDSON TIMBER PRODUCTS LTD.

Mill Facilities/Equipment: 1 Front-endloader
1 Forklift
1 Post peeler
1 Scragg
1 Cutoff saw

Currently concentrating on harvesting and log marketing. Plan to develop a pole operation. Post plant and sawmill are shut down.

HENRY VASSEUR CUSTOM PLANING LTD.

Mailing Address: Box 6770
Bonnyville, AB **Phone:** 826-2472
T9H 2H2 **Fax:** None

Mill Location: Portable Mill **Forest:** Lac La Biche

Owner/Parent Company: Henry Vasseur

Company Representatives: Manager - Henry Vasseur

Mill Type: Independant Planer Mill

Mill's Shift Capacity: Fort McMurray Planer - 105 M fbm/8 hr. shift
Bonnyville Planer - 50 M fbm/8 hr. shift

Production 1991/92: N/A

Products: Contract planing services

Products by Grade: Service only

Special Services: Some V-joint - pine
Drop siding
Custom planing

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #72

Wood Supply 1991/92: Custom services only

**Avg. Haul
Distance:** N/A km

Species Utilized: White spruce
Lodgepole pine
Balsam fir

Months of Operation: Mill: ----- J J A S -----
Woodlands: N/A

Employment Generated: Company: 12 Person-years
Contractor: 0 Person-years

Transportation: Transportation - 100%

Markets: Bonnyville
Fort McMurray

HENRY VASSEUR CUSTOM PLANING LTD.

Usage of Wood Residues: N/A

Woodlands Equipment: N/A

Mill Facilities/Equipment: 2 Yates A20 planers
3 Beaver 49 planers
Units are complete with trim saws and green chains

*Normal location of these portable mills are Bonnyville
and Fort McMurray.*

MAJESTIC FOREST PRODUCTS CORPORATION

Mailing Address: 5002 - 52 Street
Whitecourt, AB **Phone:** 778-2880
T7S 1N2 **Fax:** 778-2968

Mill Location: Whitecourt **Forest:** N/A

Owner/Parent Company: Millar Western Industries Ltd.

Company Representatives: Jim Hallowell

Mill Type: Shake Manufacturer

Mill's Shift Capacity: Shake Mill - 300 squares/8 hr. shift

Production 1991/92: Shakes - 80,000 squares (100 sq. ft.)

Products: Pine shakes
Ridge caps
Starter shakes

Products by Grade: #1 Heavy Pine

Special Services: Container and van loading

Memberships: Canadian Standards Association

Mill Stamp: Majestic

Wood Supply 1991/92: Roundwood & 1" boards - 34,335 m³
Supplied by MWI - Whitecourt **Avg. Haul Distance:** 250 km

Species Utilized: Lodgepole pine - 100%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: N/A

Employment Generated: Company: 40 Person-years
Contractor: 0 Person-years

Transportation: Truck to Rail

Markets: N/A

Usage of Wood Residues: Sawdust used as soil supplement

Woodlands Equipment: N/A

Mill Facilities/Equipment: Circular block saws

MAJESTIC FOREST PRODUCTS CORPORATION

Band saws
Hand banding

*This mill moved from Nisku in March 1993 to
Whitecourt.*

NATAL FOREST PRODUCTS

Mailing Address:	Box 149 Coleman, AB T0K 0M0	Phone: 563-3555 Fax: 563-5503
Mill Location:	Coleman	Forest: Bow / Crow
Owner/Parent Company:	Natal Forest Products	
Company Representatives:	George Knight - Management	
Mill Type:	Wood Preserving & Sawmill	
Mill's Shift Capacity:	Wood Preserving Mill - 140 m ³ /8 hr. shift	
Production 1991/92:	Posts/Poles - 12,000 m ³ Lumber - 1 MM fbm	
Products:	Fence posts - 90% Poles - 10%	
Products by Grade:	Preserved lumber - 60% Whitewood - 40%	
Special Services:	Incising Custom treating	
Memberships:	Alberta Forest Products Association Canadian Wood Preservers Association	
Mill Stamp:	AFPA #42	
Wood Supply 1991/92:	Roundwood - 16,300 m ³ Purchased - Crown Alberta - 35% Purchased - BC - 65%	
		Avg. Haul Distance: 63 km
Species Utilized:	Lodgepole pine -95% White spruce - 5%	
Months of Operation:	Mill: J F M A M J J A S O N D Woodlands: J F M A M J J A S O N D	
Employment Generated:	Company: 8 Person-years Contractor: 0 Person-years	
Transportation:	Truck - 100%	
Markets:	Alberta - 90%	

NATAL FOREST PRODUCTS

British Columbia - 2%
Saskatchewan - 8%

Usage of Wood Residues: Sawdust, wood shavings and bark are given away as bedding

Woodlands Equipment: N/A

Mill Facilities/Equipment: 4-saw scragg
Edger
Chipper
Treating cylinder (6x90')
3 Cat loaders (930)
Michigan loader
Incisor

Conditioning unit to be installed in 1993.

**WEYERHAEUSER CANADA LTD.
- Boyle Planer Mill**

Mailing Address: 11553-154 St.
Edmonton, AB **Phone:** 689-3632
T5M 3N7 **Fax:** 689-4168

Mill Location: Boyle **Forest:** Lac La Biche

Owner/Parent Company: Weyerhaeuser Canada Ltd.

Company Representatives: John Watters - Solid Wood Marketing Manager
Dom McMillan - Mill Manager

Mill Type: Independant Planer Mill

Mill's Shift Capacity: Planermill - 150 M fbm/8 hr. shift

Production 1991/92: Lumber - 28.2 MMfbm

Products: Dimension - Dressed - 100%
2x4 - 29%
2x6 - 35%
2x8 - 10%
2x10 - 20%
Boards - Dressed - 100%
1x4 to 1x10 - 6%

Products by Grade: #2 & Better - 77.1%
#3 - 10.9%
Economy - 6%
Other (1") - 6%

Special Services: None

Memberships: Alberta Forest Products Association

Mill Stamp: AFPA #110

Wood Supply 1991/92: Rough Lumber - 28.2 MM fbm
Weyerhaeuser Mills at House **Avg. Haul**
River and Hanging Stone **Distance:** N/A km
supply the Boyle planer mill

Species Utilized: White spruce - 90%
Jack pine - 10%

Months of Operation: Mill: J F M A M J J A S O N D
Woodlands: N/A

Employment Generated: Company: 28 Person-years

**WEYERHAEUSER CANADA LTD.
- Boyle Planer Mill**

Contractor: 0 Person-years

Transportation: Truck - 85%
Rail - 15%

Markets: Western Canada - 65%
Eastern Canada - 20%
Midwestern United States - 15%

Usage of Wood Residues: All wood residues are burned

Woodlands Equipment: N/A

Mill Facilities/Equipment: Burner
8 Forklifts
Wrapper
Planer mill

References

REFERENCES

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- Cool, Walter, June 1992. Supply and Services Directory, Forest Industry Suppliers Association.
- Giles, D.R. and R.A. Bohning, 1992. Directory of Primary Wood-Using Industries in Manitoba — 1991. Forestry Canada, Winnipeg, Manitoba and Canada-Manitoba Partnership Agreement in Forestry. vi, 145 pp.
- Lumbermens Credit Association Inc., 1992. The Lumbermens Red Book, Travellers Edition, Alberta, Fall 1992. 8 pp.

APPENDIX I

Definitions and Abbreviations

APPENDIX 1

DEFINITIONS AND ABBREVIATIONS

In order to fully understand the meaning and accuracy of the mill data, the following definitions are presented for the headings that are not self-explanatory:

FOREST — Refers to Alberta's forest regions.

MILL TYPE — A general description of the operation based on production of its major product.

MILL'S SHIFT CAPACITY — An estimate of production capability presented to show the current scale of the operation. Mills that operate on other than an 8 hr. shift were adjusted to an 8 hr. basis or presented as daily or annual capacity.

PRODUCTION 1991/92 — The production volumes for the major product groups are presented either for the calendar year 1992, or a full 12 month period ending in 1992. Woodchip production provided by the company in BDU was converted to BDT using 1.089 BDT/BDU.

WOOD SUPPLY 1991/92 — Represents the wood hauled into the mill yard during the year used in the production figure. PLEASE NOTE: the products manufactured in a given year usually are not related to the volume of raw material shown for the same year; therefore it is possible to have a higher volume of products than inputs. Production provided by the company in board feet was converted to cubic metres using 233 fbm/m³.

Sources of wood shown below the total wood supply indicate the origin of the wood regardless of who held the timber disposition.

MONTHS OF OPERATION — Indicates the period when the mill and woodlands employees are either fully active or employed on a part-time basis.

EMPLOYMENT GENERATED — Company employment is the sum of the person-months of permanent, wage and part-time employees divided by 12 to obtain person years. Contractor employment is estimated by the company, or in some cases is a calculated estimate based on an average manpower level per m³ of logs produced. Contracts for reforestation and mill services are usually included here. Other employment includes the employment generated by the company through its purchase of private wood.

TRANSPORTATION — Generally refers to the mode of transport transferring the primary products from the mill to the initial purchaser. Where wood is sold to a broker for reload, we tried to indicate the approximate breakdown of transport mode from the reload to the market.

MARKETS — The destination for wood products produced by the company. Where many products are made, the destination given is for the major products.

ABBREVIATIONS

Units

M fbm — Thousand feet board measure
MM fbm — Million feet board measure
m³ — Cubic metres (net)
ADMT — Air dry metric tonnes
BDU — Bone dry units
BDT — Bone dry tonnes
CORDS — Cords (stacked)

Wood Sources

LTP — Local timber permit
CTP — Commercial timber permit
QUOTA — Quota certificate
FMA — Forest Management Agreement
DTA — Deciduous Timber Allocation

Wood Sources (continued)

SALVAGE — Industrial salvage
PRIVATE — Harvested from private land
PURCHASED — Purchased from another
mill or timber owner

Other

A.F.P.A. — Alberta Forest Products
Association
N/A — Not available

APPENDIX II

Remanufacturers

REMANUFACTURERS

Advance Industries (Div. of C.A.M.H.)

444 - 42 Avenue SE

Calgary, AB

T2G 1Y4

Phone: 243-1811

Fax: 243-4140

Alberta Pallet Co. Ltd.

P.O. Box 3610

Airdrie, AB

T4B 2B8

Phone: 948-5977

Fax: 948-2232

Alberta Spruce Industries Ltd.

23 Marmot Avenue

Spruce Grove, AB

T7X 2M3

Phone: 962-5118

Fax: 962-5070

All Span Truss Systems Ltd.

Box 594, Str. J

Calgary, AB

T2A 4X8

Phone: 279-8977

Fax: 279-4020

Blue Trail Construction Ltd.

P.O. Box 994

Rocky Mountain House, AB

T0M 1T0

Phone: 845-4777

Fax: 845-7175

Canadian Cedar Log Ltd.

3801 - 19 Street NE

Calgary, AB

T2E 6S8

Phone: 291-6465

Fax: 291-7061

Evergreen Snowfence

P.O. Box 1912

Valleyview, AB

T0H 3N0

Phone: 524-2610

Foothills Pallet & Wood Products Ltd.

Suite 7, 5058 - 80 Avenue SE

Calgary, AB

T2C 2X3

Phone: 279-0068

Fax: 279-0090

Gunnar Manufacturing Inc.

3601 - 72 Avenue SE

Calgary, AB

T2C 0G6

Phone: 236-1828

Fax: 236-1831

Kootenay Wood Preservers Ltd.

P.O. Box 333

Spruce Grove, AB

T7X 3A6

Phone: 962-9323

Fax: 962-8382

Lumber City Millwork

15711 - 128 Avenue

Edmonton, AB

T5V 1K4

Phone: 447-1352

Fax: 447-2406

Marczyc Sawmill

Box 231

High Prairie, AB

T0G 1E0

Phone: 523:4266

Moen Lumber Sales Ltd.

13020 - 165 Street

Edmonton, AB

T5V 1M3

Phone: 447-1014

Fax: 447-1587

Muskwa Enterprises Ltd.

P.O. Box 3609

Spruce Grove, AB

T7X 3A7

Phone: 892-2770

Fax: 892-2770

Nose Creek Forest Products Ltd.

647 - 46 Avenue, N.E.

Calgary, AB

T2E 8J6

Phone: 276-9501

Fax: 277-3694

Palliser Lumber Sales Ltd.

Box 97, Site 6, RR 5

Calgary, AB

T2P 2G6

Phone: 279-0800

Fax: 279-0452

Park County Lumber & Mfg. Ltd.

2431 - 121 Avenue NE

Edmonton, AB

T6S 1B2

Phone: 472-6606

Fax: 472-6832

R & R Lumber Supplies (1989) Ltd.

P.O. Box 305

Blairmore, AB

T0K 0E0

Phone: 562-2677

Fax: 562-8090

Shadow Creek Enterprises Ltd.

P.O. Box 790

High Prairie, AB

T0G 1E0

Phone: 523-2645

Fax: 523-5768

Spruceland Millworks

P.O. Box 10, 40 Acheson Industrial Park

Winterburn, AB

T0E 2N0

Phone: 962-6333

Fax: 962-8259

Sunchild Forest Products (1983)

11311 Winterburn Road NW

Edmonton, AB

T5S 2B3

Phone: 447-3275

Fax: 447-4298

Swan Industries

8702 - 113 Street

Grande Prairie, AB

T8V 6K5

Phone: 532-0236

Fax: 532-5144

TKM Wood Products Ltd.

P.O. Box 718

Sundre, AB

T0M 1X0

Phone: 638-2005

Fax: 638-3211

Tomen Alberta Timber Industries Ltd.

P.O. Box 1240

Barrhead, AB

T0G 0E0

Phone: 674-3700

Fax: 674-5050

Treeline Wood Products Ltd.

B104 - 53016 Hwy 60

Spruce Grove, AB

T7X 3G7

Phone: 962-4262

Fax: 962-8250

Western Archrib

4315 - 92 Avenue

Edmonton, AB

T6B 3M7

Phone: 465-9771

Fax: 466-2078

Westmark Products Ltd.

P.O. Box 870

Stony Plain, AB

T0E 2G0

Phone: 963-2400

Fax: 963-8248

Worldwide Log & Lumber Inc.

Box 1501

Cochrane, AB

T0L 0W0

Phone: 932-5665

Fax: 932-5273

For more information, please refer to the
*Directory of Secondary Wood-Using Industries
in Alberta — 1992.*

APPENDIX III

Metric Conversion Factors Used in Alberta

METRIC CONVERSION FACTORS USED IN ALBERTA

CONVERT FROM	TO	MULTIPLY BY	CONVERT FROM	TO	MULTIPLY BY
VOLUME					
cubic foot	cubic metre	0.028 32	cubic metre	cubic foot	35.315
board foot	cubic metre (roundwood)	0.004 292	cubic metre (roundwood)	board foot	233
M fbm	cubic metre (lumber)	1.623	cubic metre (lumber)	M fbm	0.616
cord	cubic metre (stacked)	3.625	cubic metre (stacked)	cord	0.276
cord	cubic metre (roundwood)	2.407	cubic metre (roundwood)	cord	0.416
gallon	litre	4.546	litre	gallon	0.22
bushel	hectolitre	0.364	hectolitre	bushel	2.75

AREA

CONVERT FROM	TO	MULTIPLY BY	CONVERT FROM	TO	MULTIPLY BY
square inch	square centimetre	6.451 6	square centimetre	square inch	0.155
square foot	square centimetre	929.030	square centimetre	square foot	0.001 076
square foot	square metre	0.092 903	square metre	square foot	10.764
milacre	square metre	4.047	square metre	milacre	0.247
acre	square metre	4047	square metre	acre	0.000 247
acre	hectare	0.404 7	hectare	acre	2.47
square mile	square kilometre	2.59	square kilometre	square mile	0.386

LENGTH

inch	centimetre	2.54	centimetre	inch	0.393 7
foot	centimetre	30.48	centimetre	foot	0.032 808
foot	metre	0.304 8	metre	foot	3.280 8
chain	metre	20.12	metre	chain	0.049 7
mile	kilometre	1.609	kilometre	mile	0.621

MASS

CONVERT FROM	TO	MULTIPLY BY	CONVERT FROM	TO	MULTIPLY BY
ounce	gram	28.35	gram	ounce	0.035 274
pound	kilogram	0.454	kilogram	pound	2.205
pound	tonne	0.000 454	tonne	pound	2204.62
ton	kilogram	907.2	kilogram	ton	0.001 102
ton	tonne	0.907	tonne	ton	1.102
bone dry unit	bone dry tonne	1.089	bone dry tonne	bone dry unit	0.919

FORESTRY RATIOS

M fbm/acre	m ³ /ha	10.6	m ³ /ha	M fbm/acre	0.094
acres/acre	m ³ /ha (roundwood)	5.95	m ³ /ha (roundwood)	acres/acre	0.168
acres/acre	m ³ /ha (stacked)	8.96	m ³ /ha (stacked)	acres/acre	0.112
cubic feet/acre	m ³ /ha	0.069 972	m ³ /ha	cubic feet/acre	14.291
miles/gallon	km/L	0.354	km/L	miles/gallon	2.82
trees/acre	trees/ha	2.47	trees/ha	trees/acre	0.4047
pounds/cubic feet	kg/m ³	16.02	kg/m ³	pounds/cubic feet	0.0624
pounds/cord	kg/m ³	0.188	kg/m ³	pounds/cord	5.32
pounds/M fbm	kg/m ³	0.106	kg/m ³	pounds/M fbm	9.43

APPENDIX IV

Wood Product Sales Agents

WOOD PRODUCT SALES AGENTS

A. Clark Shingle Co. Ltd.

7925 - Davies Road

Edmonton, AB

T6E 4N1

Wholesale Distributer

Phone: 465-7571

Fax: 469-6476

Canfor - Weldwood Distribution Ltd.

4510 - 76th Ave. SE

Calgary, AB

T2C 2V2

Wholesale Distributor

Phone: 279-7710

Fax: 236-7967

AFA Forest Products (Alberta) Limited

2725 - Bonnybrook Place, SE

Calgary, AB

T2G 5E5

Wholesale Distributer

Phone: 261-9900

Fax: 261-9903

Canfor - Weldwood Distribution Ltd.

9515 - 108th St.

Grande Prairie, AB

T8V 5R7

Wholesale Distributor

Phone: 532-3324

Fax: 539-4738

Alpine Forest Products Ltd.

12224 - 142 Street

Edmonton, AB

T5L 2G9

Wholesale Distributer

Phone: 453-3776

Fax: 451-1541

Cedar Village Building Materials

11725 - 156 St.

Edmonton, AB

T5M 3N4

Wholesale Distributor

Phone: 454-4700, 451-6775

Fax: 452-8371

B & L Lumber Limited

Suite 211, 280 Midpark Way

Calgary, AB

T2X 2B5

Wholesale Distributer

Phone: 256-4677

Fax: 256-6377

Danfor Export Ltd.

290 - 256th Street

Langley, B.C.

V0X 1A0

Export Agent

Phone: (604) 857-2234

Fax: (604) 857-8923

Canfor - Weldwood Distribution Ltd.

16011 - 128th Ave. NW P.O. Box 11330

Edmonton, AB

T5J 3K5

Wholesale Distributor

Phone: 447-1959

Fax: 447-2561

Evans-Tedham Lumber Ltd.

Box 4 Site 18 RR6

Calgary, AB

T2M 4L5

Wholesale Distributor

Phone: 280-0790

Fax: 280-2441

Lumber King Building Materials Ltd.
4544 - 8A Street NE
Calgary, AB
T2E 4J7

Wholesale Distributor
Phone: 277-2080
Fax: 246-7616

MacMillan Bloedel Building Materials
14510 - 124 Avenue
Edmonton, AB
T5L 3B3

Wholesale Distributor
Phone: 454-6531
Fax: 453-5869

MacMillan Bloedel Building Materials
908 - 34 Avenue, SE
Calgary, AB
T2G 1V3

Wholesale Distributor
Phone: 287-0200
Fax: 243-0050

Mayfair Lumber Sales
9516 - 44 St. SE
Calgary, AB
T2C 2N4

Wholesale Distributors
Brokers
Phone: 236-1111
Fax:

Mayfair Lumber Sales Ltd.
11004 - 205 Street
Edmonton, AB
T5S 1Z5

Wholesale Distributor
Broker
Phone: 453-2400
Fax: 447-3547

McIlveen Lumber Industries (AB) Ltd.
2607 - 10 Avenue, NE
Calgary, AB
T2A 2M2

Wholesale Distributor
Phone: 273-5333
Fax: 272-7763

McIlveen Lumber Industries (AB) Ltd.
12886 - 153 Street
Edmonton, AB
T5V 1A9

Wholesale Distributor
Phone: 447-1331
Fax: 447-2001

McClean Lumber Sales Alberta Ltd.
Box 57, Site 6, RR 5
Calgary, AB
T2P 2G6

Wholesale Distributor
Phone: 279-2580
Fax: 279-2588

Nose Creek Forest Products Ltd.
647 - 46 Avenue NE
Calgary, AB
T2E 8J6

Wholesale Distributor
Phone: 276-9501
Fax: 277-3694

Peter Rebus Lumber Sales Ltd.
201, 12013 - 76 St.
Edmonton, AB
T5B 2C9

Wholesale Distributor
Exporter
Phone: 471-2770
Fax: 479-6116

Prairie Cedar Products Ltd.
P.O. Box 30
Coalhurst, AB
T0L 0V0

Wholesale Distributor

Phone: 381-3833

Fax: 381-3844

Revelstoke Home Centres Ltd.
3515 Edmonton Trail NE
Calgary, AB
T2E 3N9

Wholesale Distributors

Phone: 230-8080

Fax: 230-3232

Sauder Distribution

11203 - 120 St.
Edmonton, AB
T5G 2X9

Wholesale Distributor

Phone: 454-9681

Fax: 452-8869

Taiga Forest Products Ltd.
7605 - 67 Street
Edmonton, AB
T6B 1R4

Wholesale Distributer

Phone: 466-4224

Fax: 469-5593

Taiga Forest Products Ltd.
3230 - 54 Avenue, SE
Calgary, AB
T2C 0A8

Wholesale Distributer

Phone: 279-0926

Fax: 236-4288

Trendwood Ltd.
2431 - 121 Avenue, NE
Edmonton, AB
T6S 1B2

Phone: 472-6606

Fax: 472-6832

Trendwood Ltd.
Suite 200, 222 - 16 Avenue, NE
Calgary, AB
T2E 1J8

Wholesale Distributer

Phone: 276-6772

Fax: 230-9086

Weyerhaeuser Canada Ltd.
11553 - 154 Street
Edmonton, AB
T5M 3N7

Wholesale Distributors

Phone: 452-5395

Fax: 452-3018

Weyerhaeuser Canada Ltd.
2607A - 10th Avenue, NE
Calgary, AB
T2A 2M2

Wholesale Distributer

Phone: 297-9222

Fax: 297-9229

White Hardwoods Ltd., P.J.
14604 - 124 St.
Edmonton, AB
T5L 3B3

Wholesale Distributor

Phone: 454-6561

Fax: 455-9289

APPENDIX V

Forestry Consultants

FORESTRY CONSULTANTS

A. G. Levinsohn Consulting

P.O. Box 3116

Canmore, AB

T0L 0M0

Al Levinsohn

Phone: 678-4591

Fax: 678-4597

GIS systems and applications

Canadian Biomass Consultants Ltd.

Box 3701

Spruce Grove, AB

T7X 3A9

E.R. Goodwin

Phone: 963-5461

Fax: 963-5461

Fibre utilization, cogeneration

Alberta Research Council

P.O. Box 8330

Edmonton, AB

T6H 5X2

Lars Bach

Phone: 450-5111

Fax: 450-5397

Research and development of new products and processes

Clear Lake Ltd.

4310 - 97 Street

Edmonton, AB

T6E 5R9

Colin Bamsey

Phone: 448-1858

Fax: 434-8144

Project management, research studies, publications

Associated Engineering Alberta Ltd.

2nd Floor, 13220 St. Albert Trail

Edmonton, AB

T5L 4W1

Paul Funston

Phone: 451-7666

Fax: 454-7698

Engineering

Colt Engineering Corporation

Suite 120, 5008 - 86 Street

Edmonton, AB

T6E 5S2

Robert Coleman

Phone: 440-5300

Fax: 465-5096

Engineering, environmental assessments

Butterworth E W Consulting Ltd.

or Neilson

9866 - 77 Avenue

Edmonton, AB

T6E 1M4

Phone: 431-1987

Can-Ag Enterprises Ltd.

511 Whitemud Road

Edmonton, AB

T6H 5A5

Leonard Leskiw

Phone: 434-0400

Fax: 434-0400

Soils survey, management interpretation

Concord Environmental

1190, 555 - 4th Ave. SW

Calgary, AB

T2P 3E7

Phone: 264-2140

Fax: 237-7634

Environmental services, impact assessments, audits, resources inventory.

Coopers Lybrand
10235 - 101 Street
Edmonton, AB
T5J 3N5

John Pirot
Phone: 421-3111
Fax: 421-3052
Engineering, environmental
assessments

Daniluck McKinney Associates
Suite 201, 11016 - 127 Street
Edmonton, AB
T5M 0T2

Pat McKinney
Phone: 448-1616
Fax: 453-5246
Human resources consulting,
executive search and career
transition

EBA Engineering Consultants Ltd.
14535 - 118 Avenue
Edmonton, AB
T5L 2M7

T. Hillaby
Phone: 451-2121
Fax: 454-5688
Engineering, environmental
assessments

Ed Gillespie Forestry Consultants Inc.
Suite 204, 11710 Kingsway Avenue
Edmonton, AB
T5G 0X5

Ed Gillespie
Phone: 451-0780
Fax: 454-6709
Forest management

EKONO Consultants Ltd.
Suite 312, 9707 - 110 Street
Edmonton, AB
T5K 2L9

Chuck Brenton
Phone: 482-1000
Fax: 488-1800
Engineering, environmental
assessments

Evergreen Forestry Services Ltd.
Box 237
Grande Prairie, AB
T8V 3A4

Robert K. Vincent
Phone: 539-5750
Reforestation

Geowest Environmental Consultants Ltd.
Suite 102, 4249A - 97 Street
Edmonton, AB
T6E 5Y7

Reg Schultz or Jerry Bentz
Phone: 461-5000
Fax: 461-5036
Forest management, inventory
design

Global Remote Sensing Inc.
Suite 203, 10008 - 109 Street
Edmonton, AB
T5J 1M4

Dan Newnham
Phone: 428-8063
Fax: 426-7043
Aerial photography and mapping

Hasselfield Forestry Consulting Services Ltd.
Box 271
Fairview, AB
T0H 1L0

Ted Hasselfield
Phone: 765-2479
Reforestation

Hugh Hamilton Ltd.
Suite 304, 6020 - 104 Street
Edmonton, AB
T6H 2K3

Phone: 435-2800
Fax: 437-2729
Forest management

Ian Murray & Associates
1517 Toronto Dominion Tower
Edmonton, AB
T5J 2Z1

Brent Rabik
Phone: 428-9232
Fax: 425-5988
Financial analysis, project
management, feasibility studies.

Integrated Remote Sensing Ltd.
Suite 205, 10008 - 109 St.
Edmonton, AB
T5J 1M4

Erling R. Winquist
Phone: 428-8063
Fax: 426-7043
Forest cover interpretation, forest
fire mapping, programmetric
mapping and interpretation

IRIS Environmental Systems
Suite 226, Center 222
Calgary, AB
T2E 1J8

Don James, Brian A. Brady
Phone: 230-4344
Fax: 276-1585
Environmental assessment,
reclamation, EIA, DNR, studies,
silviculture.

J.W. Jansen Consulting Services
Box 32, Site 15, R.R. 1
Spruce Grove, AB
T7X 2T4

Jan William (Bill) Jansen
Phone: 963-5015
Fax: 963-0624
Reforestation and reclamation plant
selection and supply

Key Forest Consultants Inc.
Building A 16-1, 5904 - 50 Street
Edmonton, AB
T9E 6J5

Edgar Wassink
Phone: 986-6900
Fax: 986-8638
Forest management

Koinonial Corporation
4806 - 17 Ave.
Edson, AB
T7E 1G5

Clyde Corser
Phone: 723-6957
Fax: 723-5222
Forest management, planning,
silviculture.

MediaMatch Communications
2nd Floor, 9342 - 49 Street
Edmonton, AB
T6B 2L7

David Holehouse
Phone: 468-2604
Fax: 468-4096
Communication and media access
services for the forest industry

NLK Consultants Inc.
Suite 910, 10055 - 106 Street
Edmonton, AB
T5J 2Y2

T. Dale Rokosh
Phone: 423-3384
Fax: 424-3228
Engineering for the pulp and paper
industry.

Northern Alberta Institute of Technology
11762 - 106 Street
Edmonton, AB
T5G 2R1

*Dave Fournier, Keith Jutton,
Thor Knapp, Tony Wispinski*
Phone: 471-8671
Forest management, training

Norwest Soil Research Limited
9938 - 67 Avenue
Edmonton, AB
T6E 0P5

Dr. Ansar Qureshi, Kara Rosenquist
Phone: 438-5522
Fax: 438-0396
Soils testing, laboratory services

Pearson Timberline Forestry Consultants
Suite 315, 10357 - 109 Street
Edmonton, AB
T5J 1N3

R.J. (Jim) Pearson
Phone: 425-8826
Forest management

Silvacom Ltd.
9120 - 37 Avenue
Edmonton, AB
T6E 5L4

Tom Grabowski
Phone: 462-3238
Fax: 462-4726
Planning, forest management,
photo interpretation, Contract R &
D, GIS, computing systems

Simons-Stanley Joint Venture
10909 Jasper Avenue
Edmonton, AB
T5J 3L9

J.L. Jaddock
Phone: 429-0000
Fax: 429-9990
Engineering, Environmental impact
studies

Tall Timber Forestry Services Co. Ltd.
Box 721
Whitecourt, AB
T2S 1N7

Lois Macklin
Phone: 778-6221
Fax: 778-4057
Forest management

Terratima
Box 1636
Rocky Mountain House, AB
T0M 1T0

Larry Kennedy
Phone: 845-6786
Forest management

The Training Group Inc.
Suite 202, 4220 - 98 Street
Edmonton, AB
T6E 6A1

Don Manuel
Phone: 462-6365
Fax: 450-0186
Training

Thurber Engineering Ltd.
Suite 200, 9636 - 51 Avenue
Edmonton, AB
T6E 6A5

Robin Tweedie
Phone: 438-1460
Fax: 437-7125
Engineering, environmental impact
studies

Tsuga Forestry Contractors Ltd.
8830 - 62 Avenue
Edmonton, AB
T6E 0C8

Peter Gommerud
Phone: 469-8215
Fax: 466-8872
Reforestation

University of Alberta
Department of Forest Science
Edmonton, AB
T6G 2H1

Phone: 492-4413
Forest management, training

Usher Canada Limited
Suite 101, 10335 - 172 Street
Edmonton, AB
T5S 1K9

Michael Zukiwski
Phone: 484-4644
Fax: 486-1134
Surveying and engineering

Valley Reforestation Ltd.
General Delivery
Plamondon, AB
T0A 2T0

Phone: 798-2439
Fax: 798-2440
Reforestation

Vicom Ltd.
11603 - 165 Street
Edmonton, AB
T5M 3Z1

Lin Yaremchuk
Phone: 452-4082
Fax: 452-6087
Management consulting, training

W.R. Dempster and Associates
Suite 201, 10464 - 176 Street
Edmonton, AB
T5F 1L3

W. Richard Dempster, Neil A. Stevens
Phone: 484-8461
Fax: 484-8478
Forest management

Westech Resources Inc.
4315 Centre A Street, NE
Calgary, AB
T2E 3A9

Brian A. Brady
Phone: 230-4344
Fax: 276-1585
Forest management contracting,
silviculture, road engineering

Willow Root Environmental Ltd.
P.O. Box 995
Banff, AB
T0L 0C0

Barry K. Robinson
Phone: 762-4332
Forest management, environmental
services

Wolf Creek Oil Consultant Services Ltd.
Box 1148
Edson, AB
T0E 0P0

Paul Steffes
Phone: 723-4522
Forest management

Woodbay Consulting Group Limited
Suite 201, 8704 - 51 Avenue
Edmonton, AB
T6E 5E8

Dr. Wayne Strong
Phone: 468-4378
Fax: 468-0059
Forest management

APPENDIX VI

Information Sources for the Forest Industry

**INFORMATION SOURCES
FOR THE FOREST INDUSTRY**

Alberta Economic Development & Trade

10th Floor, Sterling Place
9940 - 106 St.
Edmonton, Alberta
T5K 2P6

Phone: (403) 427-2005
Fax: (403) 427-5924

Alberta Forest Products Association

104 - 11710 - Kingsway Avenue
Edmonton, Alberta
T5G 0X5

Phone: (403) 452-2841
Fax: (403) 455-0505

**Alberta Forest Products Shippers
Association**

10544 - 106 St.
Edmonton, Alberta
T5H 2X6

Phone: (403) 421-1291
Fax: (403) 424-6107

**Department of Environmental
Protection**

10th Floor, Bramalea Building
9920 - 108 Street
Edmonton, Alberta
T5K 2M4

Phone: (403) 427-3551
Fax: (403) 427-0292

Alberta Forestry Association

101, 10526 Jasper Avenue
Edmonton, Alberta
T5J 1Z7

Phone: (403) 428-7582
Fax: (403) 428-7557

**Alberta Registered Profession
Foresters Association (ARFPA)**
Suite 55, Commonwealth Building
9912-106 Street
Edmonton, Alberta
T5K 1C5

Phone: (403) 425-3149
Fax: (403) 425-3146

Alberta Research Council

P.O. Box 8330, Station F
Edmonton, Alberta
T6H 5X2

Phone: (403) 450-5111
Fax: (403) 461-2651
1-900-661-2000

**American Wood Preservers'
Association (AWPA)**

P.O. Box 286
Woodstock, Maryland USA
21163-0286

Phone: (410) 465-3169
Fax: (410) 465-3195

**Canadian Federation of Independent
Businesses**

940, 10123 - 99 St.
Edmonton, Alberta
T5J 3R8

Phone: (403) 421-4253
Fax: (403) 429-9619

**Canadian Fibreboard Manufacturers
Association**

200 - 670 Bloor Street West
Toronto, Ontario
M6G 1L2

Phone: (416) 533-7800
Fax: (416) 533-4795

Canadian Forest Industries Council

350 - 1730 St. Laurent Boulevard
Ottawa, Ontario
K1G 5L1

Phone: (613) 731-7800
Fax: (613) 731-7899

Canadian Forestry Association

203 - 185 Sonerset Street West
Ottawa, Ontario
K2P 0J2

Phone: (613) 232-2825
Fax: (613) 232-4210

Canadian Home Builder's Association

502 - 200 Elgin Street
Ottawa, Ontario
K2P 1L5

Phone: (613) 230-3060
Fax: (613) 232-8214

Canadian Institute of Forestry (CIF)

151 Slater Street
10th Floor, Suite 1005
Ottawa, Ontario
K1P 5E7

Phone: (613) 234-9456
Fax: (613) 234-1228

Canadian Institute of Forestry - Rocky Mountain Section

751 General Services Building
U of A
Edmonton, Alberta
T6G 2H1

Phone: (403) 492-4413
Fax: (403) 492-4323

Canadian Institute of Treated Wood

506 - 75 Albert Street
Ottawa, Ontario
K1P 5E7

Phone: (613) 234-9456
Fax: (613) 234-1228

Canadian Log Builders Association

P.O. Box 774
Minden, Ontario
K0M 2K0

Phone: (705) 236-3305

Canadian Lumberman's Association

27 Goulburn Avenue
Ottawa, Ontario
K1N 8C7

Phone: (613) 233-6205
Fax: (613) 233-1929

Canadian Manufacturers Association

1531 - 10060 Jasper Avenue
Edmonton, Alberta
T5J 3R8

Phone: (403) 426-6622
Fax: (403) 426-1509

Canadian National Building Material Distributors Association (CNBMDA)

423 - 77 Finch Avenue East
Willowdale, Ontario
M2N 6H8

Phone: (416) 225-6205
Fax: (416) 733-0566

Canadian Particleboard Association

27 Goulburn Avenue
Ottawa, Ontario
K1N 8C7

Phone: (613) 233-6205
Fax: (613) 233-1929

Canadian Pulp and Paper Association

SunLife Bldg., 19th Floor
1144 Metcalfe Street
Montreal, Quebec
H3B 4T6

Phone: (514) 866-6621
Fax: (514) 866-3035

Canadian Standards Association (CSA)

1707 - 94 Street
Edmonton, Alberta
T6N 1E6

Phone: (403) 450-2111

Fax: (403) 461-5322

Canadian Wood Council

350 - 1730 St. Laurent Boulevard
Ottawa, Ontario
K1G 5L1

Phone: (613) 731-7800

Fax: (613) 731-7899

Canadian Wood Energy Institute

24 Lake Street
Killaloe, Ontario
K0J 2A0

Phone: (613) 757-3600

Fax: (613) 757-3386

**Canadian Wood Pallet & Container
Association**

P.O. Box 640
Pickering, Ontario
L1V 3T3

Phone: (416) 831-3477

**Central Forest Products Association Inc.
(CFPA)**

Box 1165
Hudson Bay, Saskatchewan
S0E 0Y0

Phone: (306) 865-2595

Fax: (306) 865-3302

**Council of Forest Industries of British
Columbia (COFI)**

1200 - 555 Burrard St.
Vancouver, British Columbia
V7X 1S7

Phone: (604) 684-0211

Fax: (604) 687-4930

**Edmonton Economic Development
Authority**

9797 Jasper Avenue
Edmonton Convention Centre
Edmonton, Alberta
T5J 1N9

Phone: (403) 424-7870

Fax: (403) 426-0535

1-800-661-6965

**Forest Engineering Research Institute of
Canada (FERIC)**

143 Place Frontenac
Pointe Claire, Quebec
H9R 4Z7

Phone: (514) 694-1140

Fax: (514) 694-4351

**Forest Engineering Research Institute of
Canada (FERIC)**

2601 East Mall
Vancouver, British Columbia
V6T 1W5

Phone: (604) 228-1555

Fax: (604) 228-0999

**Forest Industry Suppliers Association of
Alberta**

120, 5008 - 86 Street
Edmonton, AB
T6E 5S2

Phone: (403) 440-5414

Fax: (403) 465-5096

Forestry Canada - Northwest Region

5320 - 122 Street
Edmonton, Alberta
T6H 3S5

Phone: (403) 435-7210

Fax: (403) 435-7359

Forintek Canada Corporation

200, 11738 Kingsway Avenue
Edmonton, Alberta
T5G 0X5

Phone: (403) 455-0505

Fax: (403) 454-2803

**Forintek Canada Corporation -
Western Division**

2665 East Mall
Vancouver, British Columbia
V6T 1W5

Phone: (604) 224-3221
Fax: (604) 222-5690

Independent Sawmillers of Alberta

Box 488
Nampa, Alberta
T0H 2R0

Phone: (403) 624-5544
Fax: (403) 624-5542

**Industrial Power Consumers
Association**

115, 11704 - 103 Ave.
Edmonton, Alberta
T5S 1J9

Phone: (403) 486-6621
Fax: (403) 484-4102

**Industry, Science and Technology Canada
(ISTC)**

P.O. Box 981
330 Portage Avenue
Winnipeg, Manitoba
R3C 2V2

Phone: (204) 983-2840
Fax: (204) 983-2187

Madison's Canadian Lumber Directory

P.O. Box 2486
Vancouver, British Columbia
V6B 3W7

Phone: (604) 681-6838
Fax: (604) 681-6585

National Hardwood Association

Box 34518
Memphis, Tennessee USA
38184-0518

Phone: (901) 377-3311
Fax: (901) 382-6419

**North American Wholesale Lumber
Association**

Suite 400, 3601 Algonquin Road
Rolling Meadows, Illinois USA
60088

Phone: (708) 870-7470

Poplar Council of Canada

c/o Faculty of Forestry
University of Toronto
33 Willcocks Street
Toronto, Ontario
M5S 3B3

Phone: (416) 978-6512
Fax: (416) 978-3834

**Pulp and Paper Research Institute of
Canada (PAPRICAN)**

3800 Westbrook Mall
Vancouver, British Columbia
V6S 2L9

Phone: (604) 222-3200
Fax: (604) 222-3207

Structural Board Association

412 - 45 Sheppard Avenue East
Willowdale, Ontario
M2N 5W9

Phone: (416) 730-9090
Fax: (416) 730-9013

**University of Alberta - Department of
Forest Science**

751 General Services Building
U of A
Edmonton, Alberta
T6G 2H1

Phone: (403) 492-4413
Fax: (403) 492-4323

**Western Plywood Manufacturers
Association**

P.O. Box 4370

4828 - 89 St.

Edmonton, Alberta

T6E 1N9

Phone: (403) 468-3311

Fax: (403) 462-9863

**Western Retail Lumberman's
Association**

1004 - 213 Notre Dame Avenue

Winnipeg, Manitoba

R3B 1N3

Phone: (204) 947-1077

Fax: (204) 957-5195

APPENDIX VII

Alberta Forest Service Information

Vision Statement of the Alberta Forest Service

"Our forest lands are a precious gift belonging to all Albertans."

"The Vision of the Alberta Forest Service is to embrace a total forest ethic which sees the forest as a dynamic and varied ecosystem. Located throughout the forested areas of the province, we will ensure that these lands provide a sustained supply of benefits and revenues and maintain their ecological integrity. We will be recognized as an effective, multi-disciplinary, field oriented organization having highly trained, professional and responsive people."

The earth is a much smaller planet today than it was in 1930. There are no longer "distant and mysterious lands" in an age of satellite communication. Technology has allowed us to develop a "world view" in which environmental concerns affecting one corner of the globe are seen to affect us all.

Worldwide environmental changes have focused global thinking about forest management and forest values. Moving into the 21st century, the Alberta Forest Service will be among the leaders in developing and adopting new forest management practices which embrace a total forest ethic. By embracing other resource sciences and values our Department will be in a better position to manage the entire forest environment.

Alberta Forest Service employees will be empowered at a level which provides our clients with the best results in a timely manner. We will incorporate the public's interests and values into our forest management decisions.

Together, these benefits and revenues from our forest lands will be seen as an important contribution to the quality of life enjoyed by all Albertans.

ALBERTA FOREST SERVICE

HEAD OFFICE BRANCH ADDRESSES

Program Support Branch

10th Floor, 9920 - 108 Street
Edmonton, Alberta
T5K 2M4
Phone: 427-3551

Timber Management Branch

9th Floor, 9920 - 108 Street
Edmonton, Alberta
T5K 2M4
Phone: 427-8441

Reforestation Branch

9th Floor, 9920 - 108 Street
Edmonton, Alberta
T5K 2M4
Phone: 427-8474

Forest Land Use Branch

5th Floor, 9920 - 108 Street
Edmonton, Alberta
T5K 2M4
Phone: 427-3588

Forest Protection Branch

Provincial Forest Fire Centre
10725 - 120 Avenue
Edmonton, Alberta
T5G 0S8
Phone: 427-6807

ALBERTA FOREST SERVICE FOREST ADDRESSES

ATHABASCA FOREST

Athabasca Forest Headquarters

Alberta Forest Service
168 Airport Road
Fort McMurray, Alberta
T9H 4P1
Phone: 743-7120 (Rite: 136-7120)

Fort McMurray Ranger Station

Alberta Forest Service
441 Sakitawaw Trail South
Fort McMurray, Alberta
T9H 4P3
Phone: 743-7125

Fort McKay Ranger Station

Alberta Forest Service
168 Airport Road
Fort McMurray, Alberta
T9H 4P3
Phone: 743-0973

Fort Chipewyan Ranger Station

Alberta Forest Service
Box 39
Fort Chipewyan, Alberta
T0G 1G0
Phone: 697-3762

BOW/CROW FOREST

Bow/Crow Forest Headquarters

Alberta Forest Service
Box 70028
Bowness Postal Outlet
Calgary, Alberta
T3B 5K3
Phone: 297-8800
(Rite: 161-8800)

Turner Valley Ranger Station

Alberta Forest Service
P.O. Box 507
Turner Valley, Alberta
TOL 2A0

Phone: 933-4381

Sundre Ranger Station

Alberta Forest Service
P.O. Box 519
Sundre, Alberta
TOM 1X0

Phone: 638-3805

Elbow Ranger Station

Alberta Forest Service
P.O. Box 30
Bragg Creek, Alberta
TOL 0K0

Phone: 949-3846

Ghost Ranger Station

Alberta Forest Service
P.O. Box 115
Cochrane, Alberta
TOL 0W0

Phone: 932-5668

Blairmore Ranger Station

Alberta Forest Service
P.O. Box 540
Blairmore, Alberta
TOK 0E0

Phone: 562-7331

EDSON FOREST**Edson Forest Headquarters**

Alberta Forest Service
#203, 111 - 54 Street
Edson, Alberta
T7E 1T2

Phone: 723-8269
(Rite: 130-8269)

Robb Ranger Station

Alberta Forest Service
P.O. Box 58
Robb, Alberta
T0E 1X0

Phone: 794-3742

Grande Cache Ranger Station

Alberta Forest Service
P.O. Box 239
Grande Cache, Alberta
T0E 0Y0

Phone: 827-3626

Hinton Ranger Station

Alberta Forest Service
227 Kelly Road
Hinton, Alberta
T7V 1H2

Phone: 865-2400

Edson Ranger Station

Alberta Forest Service
#103, 111-54 Street
Edson, Alberta
T7E 1T2

Phone: 723-8265

FOOTNER LAKE FOREST**Footner Lake Forest Headquarters**

Alberta Forest Service
Postal Bag 900
Airport Road, Provincial Building
High Level, Alberta
T0H 1Z0

Phone: 926-3761

Fort Vermilion Ranger Station

Alberta Forest Service
P.O. Box 130
Fort Vermilion, Alberta
T0H 1N0

Phone: 927-3235

Rainbow Lake Forest Station

Alberta Forest Service
P.O. Box 57
Rainbow Lake, Alberta
T0H 2Y0
Phone: 956-3919

High Level Ranger Station

Alberta Forest Service
P.O. Box 719
High Level, Alberta
T0H 1Z0
Phone: 926-3830

GRANDE PRAIRIE FOREST**Grande Prairie Forest Headquarters**

Alberta Forest Service
10811 - 84 Avenue
Grande Prairie, Alberta
T8V 3J2
Phone: 538-8080
(Rite: 121-8080)

Spirit River Ranger Station

Alberta Forest Service
P.O. Box 175
Spirit River, Alberta
T0H 3G0
Phone: 864-3865

Valleyview Ranger Station

Alberta Forest Service
P.O. Box 899
Valleyview, Alberta
T0H 3N0
Phone: 524-3567

Grovedale Ranger Station

Alberta Forest Service
10811 - 84 Avenue,
Grande Prairie, Alberta
T8V 3J2
Phone: 538-5305

LAC LA BICHE FOREST**Lac La Biche Forest Headquarters**

Alberta Forest Service
9503 Beaverhill Road
Provincial Building
P.O. Box 450
Lac La Biche, Alberta
T0A 2C0
Phone: 623-5324
(Rite: 137-1240)

La Corey Ranger Station

Alberta Forest Service
General Delivery
La Corey, Alberta
T0A 2E0
Phone: 826-5608

Calling Lake Ranger Station

Alberta Forest Service
General Delivery
Calling Lake, Alberta
T0G 0K0
Phone: 331-3740

Beaver Lake Ranger Station

Alberta Forest Service
P.O. Box 450
Lac La Biche, Alberta
T0A 2C0
Phone: 623-4133

Wandering River Ranger Station

Alberta Forest Service
General Delivery
Wandering River, Alberta
T0A 3M0
Phone: 771-3747

PEACE RIVER FOREST

Peace River Forest Headquarters

Alberta Forest Service
11202 - 103 Street
Bag 900-39
Peace River, Alberta
T8S 1T4
Phone: 624-6221
(Rite: 120-6221)

East Peace Ranger Station

Alberta Forest Service
Postal Bag 900
Peace River, Alberta
T8S 1T4
Phone: 624-1516

Manning River Station

Alberta Forest Service
P.O. Box 749
Manning, Alberta
T0H 2M0
Phone: 836-2881

Clear Hills Ranger Station

Alberta Forest Service
P.O. Box 269
Hines Creek, Alberta
T0H 2A0
Phone: 494-3600

Worsley Ranger Station

Satellite Station
Alberta Forest Service
P.O. Box 26
Worsley, Alberta
T0H 3W0
Phone: 685-3750

ROCKY/CLEARWATER FOREST

Rocky/Clearwater Forest Headquarters

Alberta Forest Service
4919 - 51 Street
P.O. Box 1720, Bag 21
Rocky Mountain House, Alberta
T0M 1T0
Phone: 845-8250
(Rite: 150-8250)

Clearwater Ranger Station

Satellite Station
P.O. Box 1720
Alberta Forest Service
Rocky Mountain House, Alberta
T0M 1T0
Phone: 845-6754 (Clearwater)
551-4805 (Aurora)

Rocky Mountain House Ranger Station

Alberta Forest Service
P.O. Box 1720
Rocky Mountain House, Alberta
T0M 1T0
Phone: 845-8272

Brazeau Ranger Station

Alberta Forest Service
P.O. Box 126
Lodgepole, Alberta
T0E 1K0
Phone: 894-3642

Nordegg Ranger Station

Alberta Forest Service
General Delivery
Nordegg, Alberta
T0M 0H0
Phone: 721-3743

Alder Flats Ranger Station

Satellite Station
Alberta Forest Service
P.O. Box 5
Alder Flats, Alberta
T0C 0A0
Phone: 388-3927

SLAVE LAKE FOREST

Slave Lake Forest Headquarters

Alberta Forest Service
Box 390
301 Birch Road N.E.
Slave Lake, Alberta
T0G 2A0

Phone: 849-3061
(Rite: 135-7411)

Smith Ranger Station

Alberta Forest Service
P.O. Box 239
Smith, Alberta
T0G 2B0

Phone: 829-3817

Kinuso Ranger Station

Alberta Forest Service
P.O. Box 120
Kinuso, Alberta
T0G 1K0

Phone: 775-3662

Red Earth Ranger Station

Alberta Forest Service
General Delivery
Red Earth Creek, Alberta
T0G 1X0

Phone: 649-3785

Slave Lake Ranger Station

Alberta Forest Service
P.O. Box 118
Slave Lake, Alberta
T0G 2A0

Phone: 849-7121

High Prairie Ranger Station

Alberta Forest Service
P.O. Box 149
High Prairie, Alberta
T0G 1E0

Phone: 523-4481

Wabasca Ranger Station

Alberta Forest Service
General Delivery
Wabasca, Alberta
T0G 2K0

Phone: 891-3860

WHITECOURT FOREST

Whitecourt Forest Headquarters

Alberta Forest Service
4004 - 47 Street
Whitecourt, Alberta
T7S 1M8

Phone: 778-7153
(Rite: 148-7153)

Fox Creek Ranger Station

Alberta Forest Service
P.O. Box 150
Fox Creek, Alberta
T0H 1P0

Phone: 622-3921

Whitecourt Ranger Station

Alberta Forest Service
Box 1590
Whitecourt, Alberta
T7S 1P4

Phone: 778-7165

Cold Creek Ranger Station (Nojack)

Alberta Forest Service
Box 100
Niton Junction, Alberta
T0E 1S0

Phone: 795-3940

Ft. Assiniboine Ranger Station

Alberta Forest Service
P.O. Box 10
Ft. Assiniboine, Alberta
T0G 1A0

Phone: 584-3774

Types of Timber Dispositions in the Province of Alberta

The forests of Alberta are managed by the Alberta Forest Service under a policy of sustained yield. Harvesting the Crown timber from these forested lands is conducted under several types of dispositions issued under the authority of the Forests Act. The Timber Management Regulation prescribes the terms and conditions applicable to each of the five types of allocations used in the Province of Alberta.

1. Forest Management Agreement

A Forest Management Agreement (FMA) is a long-term (20 years and renewable) agreement between the Government and a company. The terms and conditions are fully negotiated and approved by Cabinet as an Order-in-Council.

A Forest Management Agreement grants to a company the right to manage, on a sustained yield basis, the timber within the Agreement area. This includes the rights and obligations of the company to establish, grow and harvest the timber according to a management plan approved by the Minister. The company carries out, at their own costs, all the inventory studies, planning, logging, road development and regeneration of the area. The Forest Service retains the authority to approve all plans and surveys carried out by the company in order to fulfill their management requirements.

The company is required to deposit with the Minister a pre-determined sum and pay annually a holding and protection charge for each square kilometre within the Forest Management Agreement. Crown dues are paid on the amount of timber harvested.

2. Timber Quota Certificates

The quota system was implemented in 1966 to provide timber operators with a long term secure wood supply. This security enabled the industry to make capital investments in such facilities as large, efficient manufacturing mills and logging roads.

The quota holder is required to pay holding and protection charges based on the authorized annual allowable cut of his quota.

Quotas were originally granted to established timber operators based on their average production. Now quotas are sold by public tender, auction or by direct sale without competition.

A quota certificate is a long term (up to 20 years) right to harvest a share of the annual allowable cut of the management unit. At the commencement of each quadrant (five-year period), the annual authorized volume that the share represents is specified. At the end of this five-year cut control period, a quota holder must have harvested within 10 percent of the authorized volume.

The dues payable for a coniferous Timber Licence are based on the appraised rate of the timber plus the General Rate of Crown Dues. Deciduous timber is not appraised and the dues payment for a deciduous Timber Licence is based on the General Rate of Crown Dues.

Depending on the combined Annual Allowable Cut of a quota holder, he may be required to undertake the reforestation responsibility for each licence or he may have the option of paying the Forest Service a levy instead of carrying out his reforestation obligation.

The Forest Service is responsible for the development of sustained yield forest management plans and lays out the cutting sequence for the operator in accordance with this management plan. Timber Licences are issued to the quota holder to authorize him to harvest his quota volume and specify the actual lands from which the timber may be cut. The licensee must deposit a performance guarantee and pay cruising and mapping charges at the time the licence is issued.

For each year that a Timber Licence is operated, the quota holder must prepare and submit, for Forest Service approval, an annual operating plan.

3. Commercial Timber Permit

A Commercial Timber Permit (CTP/DTP) is a short-term (one to five years) disposition which authorizes the harvest of coniferous or deciduous timber. Commercial Timber Permits are usually sold at public auctions to the highest bidder. If successful, the permittee deposits a performance guarantee and pays annual holding and protection charges as well as cruising, mapping and advertising charges. In addition to paying timber dues, the permittee must pay a reforestation levy.

Before commencing to harvest the permit timber, the permittee must submit an annual operation plan for approval by the Forest Service.

4. Local Timber Permit

A Local Timber Permit (LTP) is issued for one year or less. It is generally intended to authorize logging for the permittee's own use or to supplement his/her income. Such a permit authorizes the cutting or removal of such forest products as sawtimber, roundwood, Christmas trees and transplants. The maximum volumes which an LTP can be issued for are: 750 m³ of green coniferous and/or 1500 m³ of green deciduous and/or 1500 m³ of dead, damaged or diseased timber.

Normally the timber dues and reforestation charges are prepaid. The timber dues are set at the General Rate of Crown Dues in effect at the time the permit is issued. Reforestation charges are payable on all timber cut except where the timber is dead, damaged, diseased or endangered. Local timber permittees are exempt from cruising charges and holding and protection charges.

5. Forest Product Permit

A Forest Product Permit is a short-term (30 days) authorization to cut or remove for his own use, small volumes of such forest products as Christmas trees, firewood, fence posts, or transplants.

The General Rate of Crown Dues is used to determine the price of these products. No cruising, holding and protection charges, reforestation levy or operating plans are necessary with this particular disposition.

January 1, 1992

APPENDIX VIII

Forestry Canada Information

FORESTRY CANADA INFORMATION

Established by the Department of Forestry Act, Forestry Canada became a federal department in 1989. Its mission is to "promote the sustainable development and competitiveness of the Canadian forest sector for the well-being of present and future generations of Canadians."

Within its mandate, the Department represents the forest sector's interests in international affairs and trade, is the major forest science research agency in Canada, and, with various federal, provincial and private sector partners, fosters the sustainable development of Canada's forests.

NATIONAL HEADQUARTERS

Forestry Canada
Place Vincent Massey
351 St. Joseph Boulevard
Hull, Quebec
K1A 1G5
Phone: (819) 953-2312

Forestry Canada
Maritimes Region
P.O. Box 4000
Regent Street
Fredericton, New Brunswick
E3B 5P7
Phone: (506) 452-3500

NATIONAL INSTITUTES

Forestry Canada
Petawawa National Forestry Institute
P.O. Box 2000
Chalk River, Ontario
K0J 1J0
Phone: (613) 589-2880

Forestry Canada
Quebec Region
P.O. Box 3800
1055 du P.E.P.S.
Sainte-Foy, Quebec
G1V 4C7
Phone: (418) 648-5850

Forestry Canada
Forest Pest Management Institute
P.O. Box 490
1219 Queen Street East
Sault Ste. Marie, Ontario.
P6A 5M7
Phone: (705) 949-9461

Forestry Canada
Ontario Region
P.O. Box 490
1219 Queen Street East
Sault Ste. Marie, Ontario
P6A 5M7
Phone: (705) 949-9461

REGIONAL CENTRES

Forestry Canada
Newfoundland and Labrador Region
P.O. Box 6028
Building 304, Pleasantville
St. John's, Newfoundland
A1C 5X8
Phone: (709) 772-4117

Forestry Canada
Northwest Region
5320 - 122 Street
Edmonton, Alberta
T6H 3S5
Phone: (403) 435-7210

Forestry Canada
Pacific and Yukon Region
506 West Burnside Road
Victoria, British Columbia
V8Z 1M5
Phone: (604) 363-0600