# Registry of Buyers

## of Primary Forest Products



### 2006 CALENDAR YEAR

Report on Primary Forest Products Acquired, Secondary Forest Products Produced and Wood Acquisition Plan Program

Nova Scotia Natural Resources

July 12,2007

Report FOR 2007-1

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#### NOVA SCOTIA REGISTRY OF BUYERS SUMMARY - 2006

The total provincial harvest for 2006 is reported to be 5 209 192 cubic meters of solid wood. Of this amount, 88% or 4 566 816 cubic meters were softwood species. The total volume of wood acquired for export was reported to be 907 897 cubic meters, or 17% of the total harvest.

The provincial harvest for 2006 shows a decrease of 16.7% when compared to the 2005 harvest of 6 254 716 cubic meters.

Statistical returns were received from 314 Registered Buyers. Data was estimated for 2 non-compliant buyers, for a total of 316 Registered Buyers. Of the 316 buyers, 213 were reported to be active in the 2006 calendar year.

A ten month shut down at Nova Scotia's largest pulpmill, Stora Enso, precipitated a significant decrease in the amount of pulpwood harvested in 2006 and an increase in the amount of pulpwood exported because of poor markets.

If you have any questions or comments about this report, contact the Registry of Buyers at (902) 893-6270

#### SUMMARY OF BUSINESSES BY PRIMARY BUSINESS TYPE NOVA SCOTIA – 2006

Business Type	2005	% of total harvest	2006	% of total harvest
Firewood Sales	14	0.3%	15	0.3%
Other	12	2.3%	11	2.7%
Pulp/Paper Mill	3	20.1%	3	9.9%
Sawmill	235	59.3%	234	68.0%
Wood Export	57	18.0%	53	19.1%
Total No. of Buyers	321	100.0%	316	100.0%

# PROVINCIAL HARVEST BY PRIMARY FOREST PRODUCT AND SPECIES TYPE 2006

Product	Percent of Total Harvest	Hardwood m3 solid	Softwood m3 solid	Total m3 solid
Firewood/Fuelwood	1%	39 215	654	39 869
House Logs	<1%	0	454	454
Poles	<1%	0	73	73
Posts/Rails	<1%	0	1 607	1 607
Pulpwood/OSB Wood	39%	497 575	1 510 074	2 007 649
Studwood/Sawlogs	60%	99 284	3 053 954	3 153 238
Veneer Logs	<1%	6 302	0	6 302
Totals	100%	642 376	4 566 816	5 209 192

# PRIMARY FOREST PRODUCT EXPORTS BY PRODUCT AND SPECIES TYPE 2006

Product	Percent of Total Export	Hardwood m3 solid	Softwood m3 solid	Total m3 solid
Pulpwood/OSB Wood	61%	273 826	278 398	552 224
Studwood/Sawlogs	38%	423	348 890	349 313
Veneer Logs	1%	6 302	0	6 302
Firewood	<1%	58	0	58
Totals	100%	280 609	627 288	907 897

#### Note:

The volume of firewood harvest included in this report reflects only the amount acquired by registered commercial firewood businesses. Firewood businesses acquiring less then 1000 m3 are not required to register.

In 2004 Natural Resources Canada conducted a survey and reported the quantity of wood used as a household energy source. The Natural Resources Canada report, entitled "Survey Of Household Energy Use -2003", indicates that as much as 450 000 cubic meters of wood may be used as a household energy source on an annual basis in Nova Scotia.

#### TOTAL PROVINCIAL HARVEST – 2006 ALL LAND TENURES BY COUNTY OF ORIGIN, SPECIES AND USE

County	Percent of Harvest	Species Type	Provincial m3 solid	Export m3 solid	Total m3 solid
Annapolis	8%	S	324 461	19 814	344 275
		н	50 561	6 726	57 287
Antigonish	2%	S	60 276	21 691	81 967
		Н	9 829	17 454	27 283
Cape Breton	2%	S	68 677	18 495	87 172
		Н	6 123	0	6 123
Colchester	13%	S	473 946	101 633	575 579
		Н	37 765	49 867	87 632
Cumberland	12%	S 	308 559	235 119	543 678
B: 1	•	Н	36 547	66 118	102 665
Digby	6%	S	277 369	26 021	303 390
	00/	Н	12 162	7 709	19 871
Guysborough	6%	S	255 176	50 132	305 308
l la méa	00/	Н	11 320	16 881	28 201
Hants	9%	S H	402 900 34 115	6 973 20 914	409 873 55 029
Halifax	15%	S S	629 398	64 746	694 144
Пашах	15%	H H	33 144	40 282	73 426
Inverness	2%	S	65 640	7 843	73 483
inverness	270	H	17 626	3 488	21 114
Kings	3%	s	118 977	1 717	120 694
Tungo	370	H	31 823	5 488	37 311
Lunenburg	7%	s	316 648	1 739	318 387
Lanonibarg	. 70	H	21 971	2 100	24 071
Pictou	7%	S	284 283	39 840	324 123
		Н	25 355	43 011	68 366
Queens	4%	s	190 646	6 244	196 890
		н	25 437	571	26 008
Richmond	1%	S	25 198	20 199	45 397
		Н	1 458	0	1 458
Shelburne	1%	S	23 118	0	23 118
		Н	687	0	687
Victoria	1%	S	42 486	5 082	47 568
		Н	3 135	0	3 135
Yarmouth	1%	S	71 770	0	71 770
		Н	2 709	0	2 709
Total	100%	S	3 939 528	627 288	4 566 816
		Н	361 767	280 609	642 376
Grand Total			4 301 295	907 897	5 209 192

#### TOTAL PROVINCIAL HARVEST – 2006 CROWN OWNERS BY COUNTY OF ORIGIN, SPECIES AND USE

County	Percent Of harvest	Species Type	Provincial m3 solid	Export m3 solid	Total m3 solid
Annapolis	<1%	S	840	0	840
		Н	594	0	594
Antigonish	4%	S	7 366	2 511	9 877
		Н	282	9 223	9 505
Cape Breton	3%	S	12 526	3 930	16 456
		Н	0	0	0
Colchester	13%	S	69 401	370	69 771
		Н	4 524	168	4 692
Cumberland	2%	S	9 302	1 330	10 632
		Н	1 064	160	1 224
Digby	<1%	S	1 614	0	1 614
		Н	0	0	0
Guysborough	27%	S	108 645	32 450	141 095
		Н	4 555	5 698	10 253
Hants	<1%	S	113	120	233
		Н	186	0	186
Halifax	21%	S	108 033	534	108 567
		Н	7 914	1 209	9 123
Inverness	5%	S	18 321	4 167	22 488
		Н	4 936	0	4 936
Kings	2%	S	2 775	0	2 775
		Н	10 428	0	10 428
Lunenburg	1%	S	2 054	0	2 054
		Н	867	0	867
Pictou	8%	S	33 754	3 361	37 115
		Н	2 781	3 378	6 159
Queens	1%	S	3 888	0	3 888
		Н	2 033	0	2 033
Richmond	6%	S	15 694	18 577	34 271
		Н	1 273	0	1 273
Shelburne	<1%	S	38	0	38
		Н	164	0	164
Victoria	6%	S	30 862	4 503	35 365
		Н	621	0	621
Yarmouth	1%	S	2 280	0	2 280
		Н	765	0	765
Total	100%	S	427 506	71 853	499 359
		Н	42 987	19 836	62 823
Grand Total			470 493	91 689	562 182

# TOTAL PROVINCIAL HARVEST – 2006 INDUSTRIAL OWNERS BY COUNTY OF ORIGIN, SPECIES AND USE

County	Percent of Harvest	Species Type	Provincial m3 solid	Export m3 solid	Total m3 solid
Annapolis	12%	S	183 093	18 810	201 903
		Н	40 128	4 748	44 876
Antigonish	<1%	S	179	34	213
0 5 1	00/	Н	146	324	470
Cape Breton	0%	S H	0 0	0	0
Colchester	14%	S	242 282	0 16 357	0 258 639
Colonestei	1470	H	18 322	23 175	41 497
Cumberland	16%	S	181 085	95 836	276 921
Cumbonana	1070	Н	17 415	35 637	53 052
Digby	7%	S	103 481	25 117	128 598
0 7		Н	7 188	7 425	14 613
Guysborough	5%	S	80 682	2 005	82 687
		Н	2 609	8 202	10 811
Hants	10%	S	183 440	660	184 100
		Н	13 780	13 525	27 305
Halifax	17%	S	293 448	26 435	319 883
		Н	17 407	19 831	37 238
Inverness	<1%	S	1 820	378	2 198
		Н	3 579	0	3 579
Kings	3%	S	46 158	1 642	47 800
		H	10 353	3 259	13 612
Lunenburg	4%	S	67 181	963	68 144
Dieterr	00/	H S	5 252	1 529	6 781
Pictou	6%	Н Н	96 229 7 933	2 956 13 952	99 185 21 885
Queens	6%	S	112 730	5 705	118 435
Queens	0 70	H	12 417	571	12 988
Richmond	<1%	S	49	103	152
Riominona	<b>170</b>	Н	0	0	0
Shelburne	<1%	S	1 002	0	1 002
		Н	174	0	174
Victoria	<1%	s	0	70	70
		Н	0	0	0
Yarmouth	<1%	S	2 289	0	2 289
		Н	742	0	742
Total	100%	S	1 595 148	197 071	1 792 219
		Н	157 445	132 178	289 623
Grand Total			1 752 593	329 249	2 081 842

# TOTAL PROVINCIAL HARVEST – 2006 PRIVATE OWNERS BY COUNTY OF ORIGIN, SPECIES AND USE

County	Percent	Species	Provincial	Export	Total
	of Harvest	Туре	m3 solid	m3 solid	m3 solid
Annapolis	6%	S	140 528	1 004	141 532
		Н	9 839	1 978	11 817
Antigonish	4%	S	52 731	19 146	71 877
		Н	9 401	7 907	17 308
Cape Breton	3%	S	56 041	14 565	70 606
		Н	6 123	0	6 123
Colchester	11%	S	162 263	84 906	247 169
		Н	14 919	26 524	41 443
Cumberland	12%	S	118 172	137 953	256 125
		Н	18 068	30 321	48 389
Digby	7%	S	172 274	904	173 178
		Н	4 974	284	5 258
Guysborough	4%	S	65 849	15 677	81 526
		Н	4 156	2 981	7 137
Hants	10%	S	219 347	6 193	225 540
		Н	20 149	7 389	27 538
Halifax	11%	S	227 917	37 777	265 694
		Н	7 823	19 242	27 065
Inverness	2%	S	45 499	3 298	48 797
		Н	9 111	3 488	12 599
Kings	3%	S	70 044	75	70 119
		Н	11 042	2 229	13 271
Lunenburg	10%	S	247 413	776	248 189
		Н	15 852	571	16 423
Pictou	9%	S	154 101	33 523	187 624
		Н	14 641	25 681	40 322
Queens	3%	S	73 978	539	74 517
		Н	10 987	0	10 987
Richmond	<1%	S	9 455	1 519	10 974
		Н	185	0	185
Shelburne	1%	S	22 078	0	22 078
		Н	349	0	349
Victoria	1%	S	11 624	509	12 133
		Н	2 514	0	2 514
Yarmouth	3%	S	67 201	0	67 201
		Н	1 202	0	1 202
Total	100%	S	1 916 515	358 364	2 274 879
		Н	161 335	128 595	289 930
Grand Total			2 077 850	486 959	2 564 809

#### TOTAL PROVINCIAL HARVEST – 2006 FEDERAL OWNERS BY COUNTY OF ORIGIN, SPECIES AND USE

County	Percent	Species	Provincial	Export	Total
	Of Harvest	Туре	m3 solid	m3 solid	m3 solid
Annapolis	0%	S	0	0	0
		Н	0	0	0
Antigonish	0%	S	0	0	0
Cape Breton	31%	H S	0 110	0	0 110
Cape Breton	3170	H	0	0	0
Colchester	0%	S	0	0	0
		Н	0	0	0
Cumberland	0%	S	0	0	0
Diaha	00/	Н	0	0	0
Digby	0%	S H	0 0	0	0 0
Guysborough	0%	S	0	0	0
Guy ob or ougr.	3,0	Н	0	0	0
Hants	0%	S	0	0	0
		Н	0	0	0
Halifax	0%	S	0	0	0
	00/	Н	0	0	0
Inverness	0%	S H	0 0	0	0 0
Kings	0%	S	0	0	0
rango	3,0	Н	0	0	0
Lunenburg	0%	S	0	0	0
		Н	0	0	0
Pictou	55%	S	199	0	199
Ougana	14%	H S	0	0	0
Queens	14%	Н	50 0	0 0	50 0
Richmond	0%	S	0	0	0
		Н	0	0	0
Shelburne	0%	S	0	0	0
		Н	0	0	0
Victoria	0%	S	0	0	0
Yarmouth	0%	H S	0 0	0	0 0
rannoun	U 70	Н	0	0	0
		11		0	
Total	100%	S	359	0	359
		Н	0	0	0
Grand Total			359	0	359

<u>Sawmills by Acquisition Class – 2006</u>
Note: Acquisition Classes are in m3 solid based on wood of Nova Scotia Origin

NAME	LOCATION	COUNTY

#### Acquiring over 70,001 per year

BMPC Oakhill Sawmill	Oakhill Road	Lunenburg
Elmsdale Lumber Co. Ltd.	Elmsdale	Hants
Harry Freeman & Son Ltd.	Greenfield	Queens
Ledwidge Lumber Co. Ltd.	195 Old Post Road, Enfield	Halifax
Ligni Bel Ltd.	Scotsburn	Pictou
MacTara Ltd.	9156 Highway 224	Halifax
Truro Lumber Limited	529 Valleydale Road	Colchester

#### Acquiring 30,001 to 70,000 per year

C.E. Harrison & Sons Ltd.	Halfway River	Cumberland
Comeau Lumber Ltd.	Meteghan	Digby
F.W. Taylor Lumber Ltd.	Middle Musquodoboit	Halifax
Groupe Savoie Westville Division	2541 Foxbrook Road, Westville	Pictou
Hoeg Bros. Lumber Ltd.	Southampton	Cumberland
Russell White Lumber	Kennetcook	Hants

#### Acquiring 10,001 to 30,000 per year

Barrett Lumber Company Limited	224 Beaverbank Road	Halifax
Clifford Long & Sons Ltd	White Rock Mills	Kings
Dave's Lumber	Pictou	Pictou
Elmer Lohnes Lumbering Ltd.	Wileville	Lunenburg
Hefler Forest Products	Lower Sackville	Halifax
J.A. Turner & Sons (1987) Ltd.	Cookville	Lunenburg
Lewis Mouldings & Wood Specialists	134 Fort Point Road	Digby
N.F. Douglas Lumber Ltd.	Caledonia	Queens
Turner and Turner Lumber	Bridgewater	Lunenburg
William Brothers (1986) Ltd.	19 Mill Road, Barney's River	Pictou

<u>Sawmills by Acquisition Class – 2006</u>
Note: Acquisition Classes are in m3 solid based on wood of Nova Scotia Origin

NAME Acquiring 5,001 to 10,000 per year	LOCATION	COUNTY
A.F.T Sawmill Ltd.	Meteghan River	Digby
B.A. Fraser Lumber	Margaree Valley	Inverness
Edwin Blaikie Lumber	Upper Stewiacke	Colchester
Holdright Lumber Products	10578 Caledonia	Queens
Hurlburt Lumber Ltd.	262 Bloomfield Road	Yarmouth
Acquiring 3,001 to 5,000 per year		
High-Grade Lumber	Debert	Colchester
L.E. Elliott Lumber Ltd.	35 Windsor Road, New Ross	Lunenburg
Lester D. Collicut Forest Products	Chester	Lunenburg
M&G Higgins Lumber Ltd.	Crowe's Mills	Colchester
M.R. MacDonald Holdings Limited	739 Glenfalloch Rd., Woodburn	Pictou
Maurice Bruhm Ltd.	Middle Cornwall	Lunenburg
Murray A. Reeves Forestry Ltd.	23 Fraxville Road, New Ross	Lunenburg
New Arbor Products Ltd.	Truro	Colchester
S.G. Levy & Sons Ltd.	1106 Gaspereau River Rd.	Kings
Trijec Lumber Ltd.	Truro	Colchester
Wayne B. Millett Lumber and Boxes	Chester Grant	Lunenburg
Acquiring 1,001 to 3,000 per year		
Baddeck Valley Wood Producers	Baddeck	Victoria
Bay Lumber Ltd.	81 Port Pervis Road, Baddeck	Victoria
Beaverbrook Lumber Ltd.	Truro	Colchester
Edward Atwood	Barrington	Shelburne
Foxbrook Lumber	Westville	Pictou
Hugh E. Parks & Sons Ltd.	Sutherlands River	Pictou
Hugh MacInnis Lumber	Frenchvale	Cape Breton
John Crawley	East Preston	Halifax
Laurent Thibodeau & Son	Meteghan Station	Digby
Logs to Lumber	Blockhouse	Lunenburg
Marshall Lumber	South Range	Digby
North Range Forest Products	Barton	Digby
Payson Dobson Lumber Ltd.	Westchester	Cumberland
Richard C. Neily	Upper Falmouth	Hants
Ritchie Barnhill Contracting	Belmont	Colchester
Robert Watt	Sundridge	Pictou
Taggart Quality Hardwood	Debert	Colchester
Thomas Scott Lumber Ltd.	59 Toms Road, Barrington	Shelburne

#### Sawmills by Acquisition Class – 2006

Note: Acquisition Classes are in m3 solid based on wood of Nova Scotia Origin

NAME	COUNTY	
Acquiring 1 to 1000 per year		
AG Spears Sawmill Alfred Tompkins Aubrey Conrad Barry George Bill Johns Billnor Forest Products Black Lumber Brad Lilly	2121 Carleton Village Margaree Forks Bridgewater Christmas Island Brighton Lower Ohio Lower Main Street, Oxford RR 1, Lawrencetown	Shelburne Inverness Lunenburg Cape Breton Digby Shelburne Cumberland Annapolis
Bras d'Or Mobile Milling Company Ltd. Brian M. Uhlman Silviculture Ltd. C.K. Samson General Contracting Camille Maillet Carl Archibald Causeway Wood Products Cecil MacLennan	Black Rock Pleasant River 222 Cap La Ronde Road RR 1, Saulnierville Glenmore Road #379 Hwy. #330 RR 1, Christmas Island	Victoria Queens Richmond Digby Halifax Shelburne Cape Breton
Charles Harrington Charlie Jodrey Chuck Grady Clement Comeau Clyde River Lumber Ltd.	Glenholme 75 Lake Major Road, Westphal St. Francis Harbour Comeauville 13 Post Office Rd., Clyde River	Colchester Halifax Guysborough Digby Shelburne
Cogmagun Sawmilling Conway Workshop Association Cornelius Vander Giessen D & E Sawmill D. Robinson Lumber Doug's Portable Custom Sawing	760 Cogmagun Road Digby Big Baddeck Brazil Lake Road 1939 Hwy 221, Welton's Corner 236 Middle Rd., Debert	Hants Digby Victoria Yarmouth Kings Colchester
Douglas and Charles Moore Lumber Douglas Taylor E&M Burgess Enterprises Ltd. Edward Quinlan F. Archibald & Sons	Leitches Creek Chaswood Windsor 45 Manford Street, Clark's Harbour Denver	Cape Breton Halifax Hants Shelburne Guysborough
Far East Enterprises Felix Comeau Fisherman's Choice Trap Builders Fleur De Lis Sawmill Folly Mountain Hardwood Ltd. Forsyth & Forsyth Lumbering Frank and Jack Penney	1269 Brophy Rd Little Brook River John L'Ardoise Folly Mountain Coldbrook 1125 Hwy. 10 Springfield	Antigonish Digby Pictou Richmond Colchester Kings Annapolis
Fraser Hebb Sr.	Windsor	Hants

#### **Sawmills by Acquisition Class – 2006**

Note: Acquisition Classes are in m3 solid based on wood of Nova Scotia Origin

#### NAME LOCATION COUNTY

#### Acquiring 1 to 1000 per year

Fred Cillicut	Cannan	Lunenburg
Fred Roch	Box 209, Middleton	Annapolis
Free Spirit Farm	Tatamagouche	Colchester
Fulton Mason Sawmill	Bornieo	Guysborough
Garnett Davison	9495 Hwy. 14, Newport	Hants
Gary LeBlanc Logging&Lumber	Church Point	Digby
Gerald Graham	Upper Stewiacke	Colchester
Gerry Falconer	Scotsburn	Pictou
Gordon Bezanson	New Chester	Guysborough
Grant MacIntosh	West Cook Cove	Guysborough
Gray Mountain Forest Products	Falmouth	Hants
Greenwood Meadows Ltd.	3035 Cabot Trail, Baddeck	Victoria
Handy Mans Lumber	Shelburne	Shelburne
Harold Fox	RR 3, Truro	Colchester
Hillside Lumber	Boularderie	Cape Breton
James A. Johnson	East Mountain	Colchester
James Laffin	3236 Hwy. 14 (Mill Section)	Hants
Jeffrey P. Robar	Chelsea	Lunenburg
John A. Graham	Lower Economy	Colchester
John and Everett Rand	Arlington	Kings
John Ford	Kempt	Queens
John D. MacLean	Ottawa Brook	Victoria
Johnny Davis	Welshtown	Shelburne
Joseph Breen	Merland	Antigonish
Karl Deuck	Northfield	Hants
Keith Adams	Southampton	Cumberland
Lawrence Rudolph	Little Liscombe	Guysborough
Leopold's Contracting	Falmouth	Hants
Leslie M. Harlow	293 Harlow Road	Queens
Little Inlet Lumber	79 Conquerall Road, Hebb's Cross	Lunenburg
M.C. Morrison Lumber	Margaree Valley	Inverness
MacLean's Sawmill	RR 7, Antigonish	Antigonish
Meander Wood Services	Brooklyn	Hants
Merrill Sarty	Conquerall Mills	Lunenburg
Michael and Henry Silver	North Brookfield	Queens
Michael Joudrey	River John	Pictou
Michael Toole	Truro	Colchester
Middle River Contracting Ltd.	Glengary	Pictou
Mill-em We Will-em Custom Sawing	Chelsea	Lunenburg
		_

<u>Sawmills by Acquisition Class – 2006</u> Note : Acquisition Classes are in m3 solid based on wood of Nova Scotia Origin

#### **COUNTY LOCATION NAME**

#### Acquiring 1 to 1000

Neil MacKeigan Lumber	Albert Bridge	Cape Breton
Noland Mullen	1079 Easton Road	Digby
Norman Gaudet Firewood & Lumber	RR 2, Weymouth	Digby
Northfire Farms	Milton	Queens
Paul Roach	Middleton	Annapolis
Peter Crowe	Manganese Mines	Colchester
Peter B. Lawrence	Beach Meadows, RR 1 Brooklyn	Queens
Pick Family Hobby Mill	Greenfield	Hants
R.D. Risser Milling	693 Chaswood-Elderbank Road	Halifax
R.W. Hayman Logging Ltd.	Keeble	Colchester
Rivers Bend Wood Products	Pomquet River Road	Antigonish
Riverside Lath & Sawmill	Belleisle	Annapolis
Robert Lees	Westville	Pictou
Robert H. Todd	Perotte	Annapolis
Ron Levy	Curry's Corner	Hants
Ross MacRae	Middle River	Victoria
Rudolphe Covin	West Arichat	Richmond
Sable River Wood Products	1844 Hwy. #103, Sable River	Shelburne
Scotia Pallets	Goshen	Guysborough
Shawn Eldridge	Falmouth	Hants
Shelburne Barrel Factory	27 Dock Street, Shelburne	Shelburne
Sherbrooke Village Sawmill	Sherbrooke	Guysborough
Simon Comeau	St. Joseph	Digby
Smithville Forestry & Sawmill Ltd.	699 Smithville Road	Inverness
Staples Lumber	1236 Onslow Mountain Road	Colchester
Sunrise Woodworking	Mabou	Inverness
Sydney Forks Sawmill	Sydney	Cape Breton
Theodore Brhum	West Northfield	Lunenburg
Timothy Barteaux	Sawmill Creek	Annapolis
Victor Moore	Stanley Section	Lunenburg
Wayne Comeau	Saulnierville	Digby
Webster Farms Ltd.	Cambridge Station	Kings
Wes Metner	Wentworth	Cumberland
Windhorse Farm	Wentzell Lake	Lunenburg

#### <u>Sawmill Businesses – 2006</u>

Note: Acquisition Classes are in m3 solid based on wood of Nova Scotia Origin

NAME LOCATION COUNTY

#### **Acquiring None**

Altype Carpentry	Upper Lahave	Lunenburg
Andrew Brenton	2047 Cloverdale Road	Colchester
Big Glen Lumber	Big Glen Road, Marion Bridge	Cape Breton
Big Wheel Lumber Company	Etter Road, Mount Uniacke	Hants
Brian Brown	Oxford	Cumberland
Brian's Sawing & Drying	Beaver Bank	Halifax
C. James Nickerson	Lower Clyde River	Shelburne
Central Cape Breton Forestry	Benacadie	Cape Breton
D.F. Gaetz Lumber Ltd.	Head of Chezzetcook	Halifax
Dale Page	Centre Rawdon	Hants
Danny Gaudet	Concessions	Digby
Dave Loughead Forestry	Brookfield	Colchester
Davidson Port-A-Mill	1392 Black River Rd.	Kings
Dawson Baker	Chester	Lunenburg
Enviro Custom Sawing	Glenhaven HRM	Halifax
Eric & Cyril Quinn	Lakelands	Cumberland
Evergreen Forest Products Ltd.	Glenholme	Colchester
Frank Hirtle	Lapland	Lunenburg
George R. Stevens	Port Bickerton West	Guysborough
Grand Elm Farm	Newport	Hants
Hazeldale Milling & Trucking Ltd.	Little Narrows	Victoria
Henry Hunt	Southside Boularderie	Cape Breton
J.D. Irving Limited- Weymouth Sawmill	PO Box 30, Weymouth	Digby
Jean Attwood	Sydney	Cape Breton
John Thomas	3189 Beaverbank Road	Hants
KAPP Lumber	Little Liscombe	Guysborough
Lauchie Grant	Mulgrave	Guysborough
Laurie Isenor & Sons Ltd.	Dutch Settlement	Halifax
Lawrence Griffin	Coldbrook	Kings
Lewis G. Laffin	Pembroke	Hants
Lyman Higgins Mill	Crowe's Mills	Colchester
MacDonald's Sawmill	Sherbrooke	Guysborough
Mark Ripley	Oxford Junction	Cumberland
Matthew Sears	Thorburn	Pictou
Michael Schinzig	St. Peters	Richmond
Michel Deveau	Meteghan Stn.	Digby

#### <u>Sawmill Businesses – 2006</u>

Note: Acquisition Classes are in m3 solid based on wood of Nova Scotia Origin

NAME LOCATION COUNTY

#### **Acquiring None**

Mill Lake Band-Saw	Wolfville	Kings
Muskrat Lumber	Summerville	Hants
Neil Glen Oickle	Barss Corner	Lunenburg
Owen W. Roscoe	Jordan Falls	Shelburne
Parkwood Land Management	Hopewell	Pictou
Prime Lumber Limited	Central West River	Pictou
Rasmussen's Custom Wood	Thorburn	Pictou
Raymond Campbell	Wentworth	Cumberland
Razor's Edge	Middleton	Annapolis
Robert Elliott	Upper Rawdon	Hants
Robert Gates	Shelburne Road, Digby	Digby
Roger Carrigan	Cregnish	Inverness
Roy Newcombe	Coldbrook	Kings
Rushton Lumber Co.	Portapique - Montrose	Colchester
Russell Melanson	Doucetville	Digby
Sable Lumber Company	Bridgewater	Lunenburg
Sam MacDonald's Lumber	Antigonish	Antigonish
Springfield Custom Sawing	St. Andrews	Antigonish
St. Mary's Bay Forest Products Ltd.	Hwy #1, Brighton	Digby
Steve Boyle Portable Sawmill	Afton	Antigonish
Tom Fuller Custom Sawing	Carlton	Yarmouth
Tom Robicheau	Meteghan	Digby
Two Rivers Lumber	Tatamagouche	Colchester
W.R. Chisholm & Sons Trucking Ltd.	Scotsburn	Pictou
William Belliveau	St. Bernard	Digby
William Page	North Kennetcook	Hants
Woodland Resources	Wolfville	Kings

#### **Wood Export Businesses – 2006**

Note: Acquisition Classes are in m3 solid based on wood of Nova Scotia Origin

#### NAME LOCATION COUNTY

#### Acquiring over 5,001 per year

21397 Fort Lawrence Road Athol Forestry Cooperative Cumberland Bowater Mersey Paper, Wood Export Liverpool Oueens Great Northern Timber Int. Halifax Halifax H.A. Fawcett & Son Ltd. PO Box 2503, Petitcodiac Out of Province H.C. Haynes Inc. Truro Colchester J.D. Irving Limited, Weymouth Chip Plant Weymouth Digby J.D. Irving Limited, Woodlands Division Truro & Weymouth Digby JDM Forestry Colchester Weyerhaeuser Morrison Cove, Miramichi Out of Province

#### Acquiring 1 to 5,000 per year

Century Forestry Consultants Ltd. Scotsburn Pictou Future Forestry Service Co-op Ltd. 239 MacLellans Brook Road Pictou G.E. Collins & Sons Ltd. Cumberland Amherst Guenter Eichert Timbertrading 18650 Country Harbour Lake Guysborough Cumberland Hunter Gordon Black River Road, Oxford John Baird RR 3. Oxford Cumberland Central New Annan Colchester Melvin Langille New Wave Forestry Thorburn Pictou North Nova Forest Owners Co-Op Oxford Cumberland Riverside Forestry Ltd. Hammonds Plains Halifax Steven Blois Logging Portapique Colchester

#### **Acquiring None**

Out of Province Atcon Group Miramichi, NB AV Nackawick Inc. Nackawick, N.B. Out of Province Bob O'Leary 46 Avon St. Colchester C.F. Robinson Trucking Ltd. Hardwoodlands Hants Catou Kilns Ltd. Samson's Cove Richmond Charles Perry Forestry Services Parrsboro Cumberland Chipman Sawmill Inc. Chipman, N.B. Out of Province Columbia Forest Products Maine, U.S.A. Out of Province Dwayne Gordon Oxford Cumberland Gary B. Hawkes Tidnish Cumberland Great Northern Timber Inc. Halifax Halifax Hoeg Resources Inc. Cumberland River Hebert Island Forest Management Georgetown, P.E.I. Out of Province J.W. Tanner Logging Ltd. Bass River Colchester Jaco Logging Church Point Digby

#### **Wood Export Businesses – 2006**

Note: Acquisition Classes are in m3 solid based on wood of Nova Scotia Origin

NAME LOCATION COUNTY

#### **Acquiring None**

Keith D. Smith **Bass River** Colchester Pictou Kevin Langille Logging Scotsburn Kim Construction Cumberland Pugwash Little River Farms Cumberland Little River Maritime Forestry Consultants Hanwell, N.B. Out of Province Milltown Forestry Services Limited Old Barns Colchester New Wave Forestry Thorburn Pictou Northern Fibre Terminal Halifax Halifax O'Leary's Forest Products Ltd Brookfield Colchester R. Slocum Enterprises Limited East Apple River Cumberland Robert Hardie Oxford Cumberland T & M Forestry Resources Ltd. Onslow Colchester T.H. Wood Logging Out of Province Baie Verte The North East Timber Company Ltd. Antigonish Antigonish Timberland Management Ltd. 335 Mt. Pleasant Rd, Digby Digby Timberland Resources & Trucking 335 Mt. Pleasant Rd., Digby Digby

#### **Energy Generation Businesses - 2006**

Note: Acquisition Classes are in m<sup>3</sup> solid based on wood of Nova Scotia origin.

NAME LOCATION COUNTY

**Acquiring None** 

Brooklyn Power Corporation Brooklyn Queens

#### **Fuel Chip Sales Businesses - 2006**

Note: Acquisition Classes are in m<sup>3</sup> solid based on wood of Nova Scotia origin.

NAME LOCATION COUNTY

Acquiring over 1 per year

North Lumber Land Resources Ltd. Truro Colchester

**Acquiring None** 

Verboom Grinders Truro Colchester

**Log Home Businesses - 2006** 

Note: Acquisition Classes are in m<sup>3</sup> solid based on wood of Nova Scotia origin.

NAME LOCATION COUNTY

Acquiring over 1 per year

Heartwood Log Homes Ltd. Margaretsville Annapolis

**Acquiring None** 

Chedabucto Log Home Construction Boylston Guysborough Kenomee Log Homes Ltd. Economy Colchester

Firewood Sales Businesses - 2006

Note: Acquisition Classes are in m³ solid based on wood of Nova Scotia origin.

NAME	LOCATION	COUNTY
Acquiring over 1,001 per year		
Barrett Enterprises Conform Limited E.B. Corkum Farm and Forest Ltd. Good Wood Fuel Wayne Rowter Wilfred H. Kinsman Forest Products	Lr. Sackville Middle Musquodoboit Port Williams Bedford RR 2 Caledonia Cambridge	Halifax Halifax Kings Halifax Queens Kings
Acquiring 1 to 1,000 per year  Advocate Contracting Ltd. Anselm LeBlanc Brazil Lake Enterprises Geoffrey Pearse La Foret Acadienne Limitee	Advocate Weymouth Brazil Lake Rd. Albany Concession	Cumberland Digby Yarmouth Annapolis Digby
Purdy Resources Ltd. Silvicon Limited  Acquiring None	Williamsdale Marion Bridge	Cumberland Cape Breton
Daniels Forestry Products David MacKay	Lk. Egmount Truro	Halifax Colchester

Pulp/Paper Mill Businesses - 2006

Note: Acquisition Classes are in m³ solid based on wood of Nova Scotia origin.

**NAME** LOCATION **COUNTY** 

Acquiring over 50,001 per year

Queens Bowater Mersey Paper Company Limited Brooklyn Neenah Paper Company of Canada Abercrombie Point Pictou Stora Enso Port Hawkesbury Point Tupper Richmond

#### Poles/Posts Plant Businesses - 2006

Note: Acquisition Classes are in m<sup>3</sup> solid based on wood of Nova Scotia origin.

NAME LOCATION COUNTY

Acquiring over 1 per year

Corkum's Forest Products Ltd. Falmouth Hants
Russell Bros. Logging Upper Stewiacke Colchester
Stella Jones Inc. Truro Colchester

**Acquiring None** 

Berichon Fence Co. Berichon Pictou

#### Hardboard Mill Businesses - 2006

Note: Acquisition Classes are in m<sup>3</sup> solid based on wood of Nova Scotia origin.

NAME LOCATION COUNTY

Acquiring over 1 per year

Louisiana-Pacific Canada Ltd. Chester Lunenburg

### **Nova Scotia Sawmills by Production Class - 2006**

Production Class (fbm)	Number of Sawmills	Production (fbm)	Percent of Total Production	Average Production per Mill (fbm)
1 - 500,000	135	1,139,140	<1%	8,438
500,001 -1,000,000	8	6,178,383	1%	772,298
1,000,001 - 5,000,000	13	34,333,896	5%	2,641,069
5,000,001 – 10,000,000	7	51,078,389	7%	7,296,913
over 10,000,000	8	629,338,963	87%	78,667,370
Total	171	722,068,771	100%	4,222,624

<sup>\*63</sup> Nova Scotia Sawmills were inactive in 2006

### Secondary Forest Products - 2006

<u>Product</u>	<u>Unit</u>	<u>Softwood</u>	<u>Hardwood</u>	<u>Total</u>
Bark Mulch	tonnes	6 113	15	6 128
Firewood/Slabwood	Cords	5,787	17,481	23,268
Fuel Chips/Pellets	tonnes	79 229	12 262	91 491
Hardboard	Sq. ft.	n/a	n/a	n/a
Hog Fuel	tonnes	543 607	30 093	573 700
House Logs	fbm	80,170	0	80,170
Sawn Products	fbm	714,150,000	7,918,771	722,068,771
Pulp/Paper	tonnes	587 362	12 695	600 057
Poles/Posts	tonnes	1 440	0	1 440
Shavings	tonnes	29 640	0	29 640
Sawdust	tonnes	57 700	7 232	64 732
Sawmill Pulp Chips	tonnes	1 311 275	22 412	1 333 687

### **Number of Registered Buyers by Type and County**

County	Sawmill	Pulp Mill	Wood Export	Hardboard Mill	Firewood	Posts & Poles	Energy Gen.	Fuel Chips	Log Homes	Total
Annapolis	8	1		-	1				1	10
Antigonish	7	-	1	-	-	-	-	-	-	8
Cape Breton	12	-	-	-	1	-	-	-	-	13
Colchester	28	-	14	-	1	2	-	2	1	48
Cumberland	9	-	13	-	2	-	-	-	-	24
Digby	25	-	4	-	2	-	-	-	-	31
Guysborough	12	-	1	-	-	-	-	-	1	14
Hants	23	-	1	-	-	1	-	-	-	25
Halifax	15	-	3	-	4	-	-	-	-	22
Inverness	6	-	-	-	-	-	-	-	-	6
Kings	10	-	-	-	2	-	-	-	-	12
Lunenburg	23	-	-	1	-	-	-	-	-	24
Pictou	18	1	4	-	-	1	-	-	-	24
Queens	8	1	1	-	1	-	1	-	-	12
Richmond	4	1	1	-	-	-	-	-	-	6
Shelburne	16	-	-	-	-	-	-	-	-	16
Victoria	7	-	1	-	-	-	-	-	-	8
Yarmouth	3	-	-	-	1	-	-	-	-	4
Out of Prov	-	-	9	-	-	-	-	-	-	9
Total	234	3	53	1	15	4	1	2	3	316

Fig.1

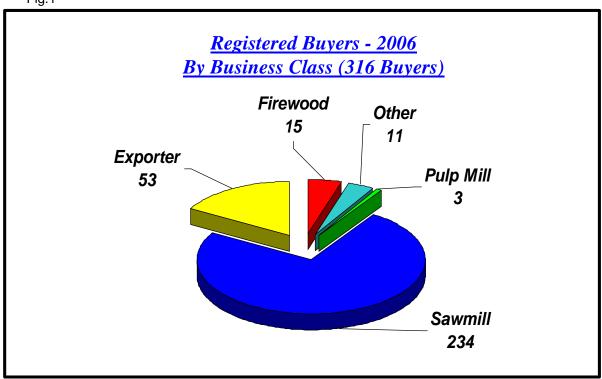
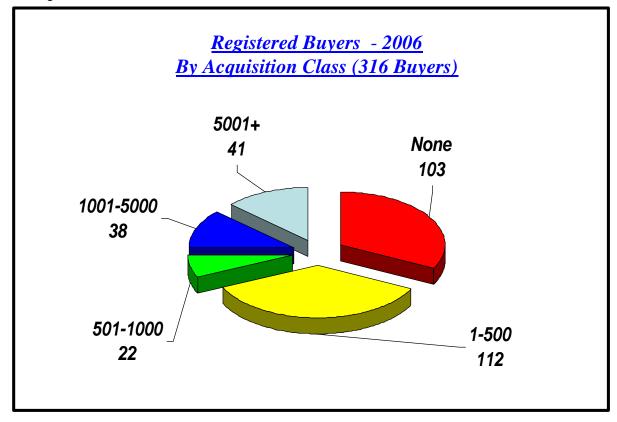


Fig.2



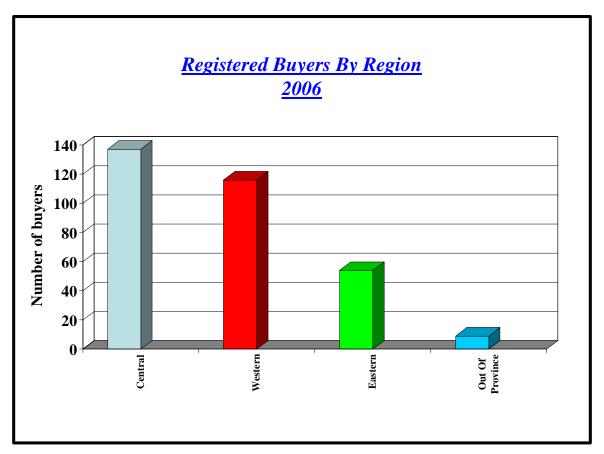
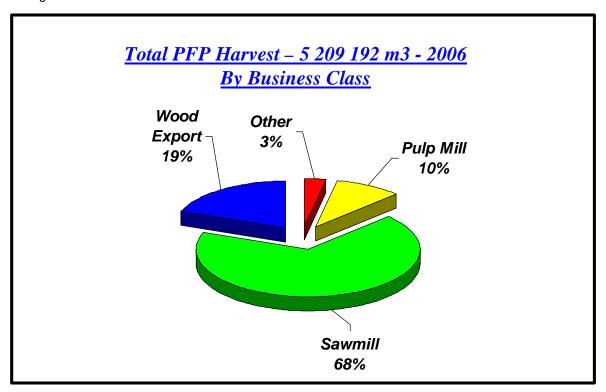
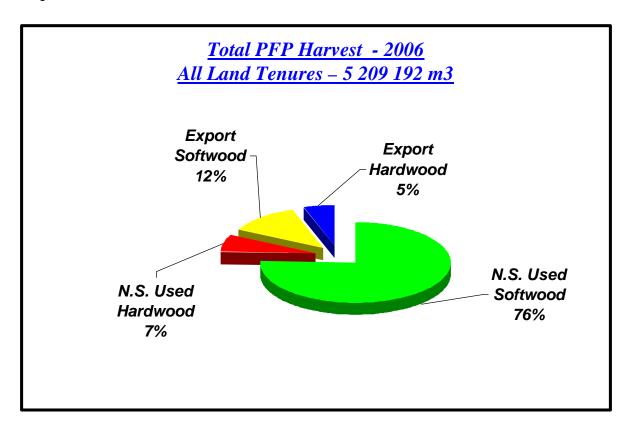


Fig.4







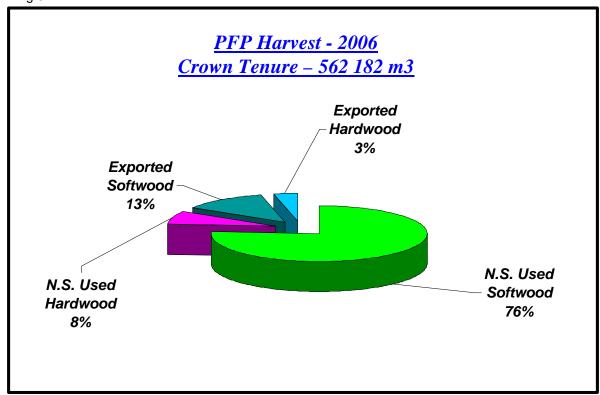


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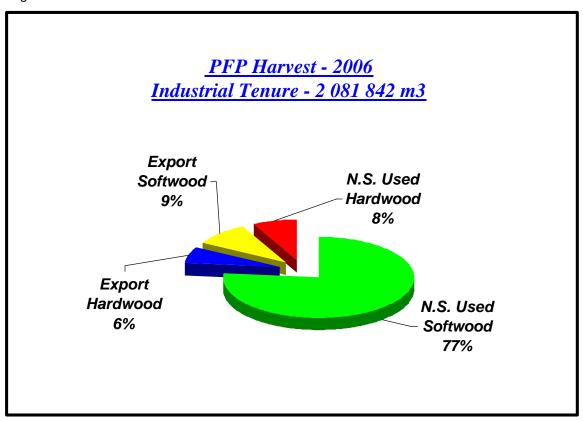


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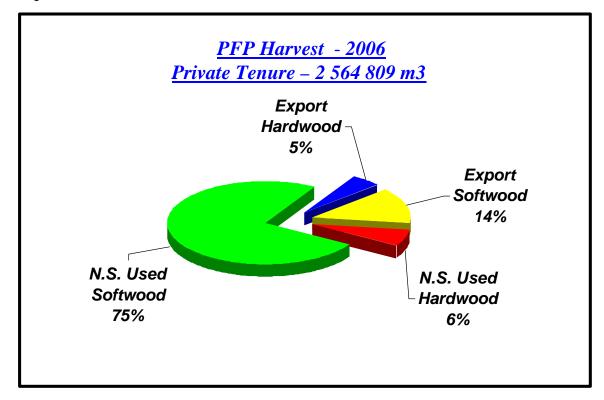


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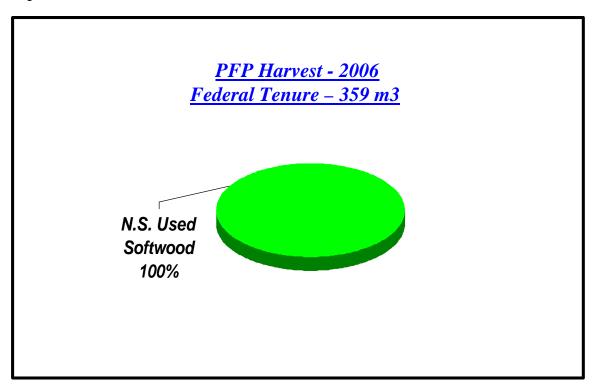


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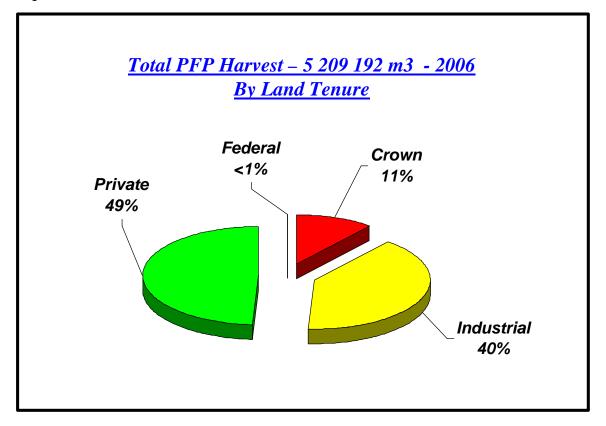


Fig.11

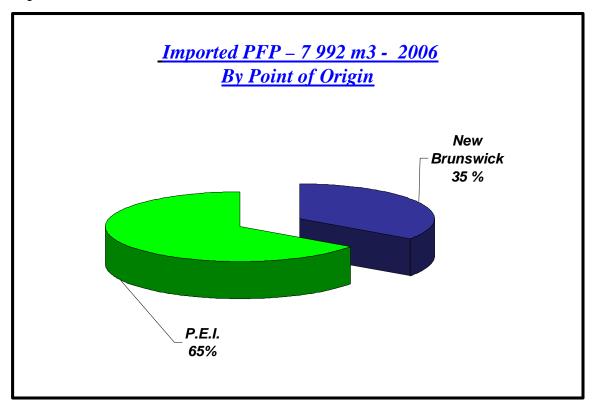


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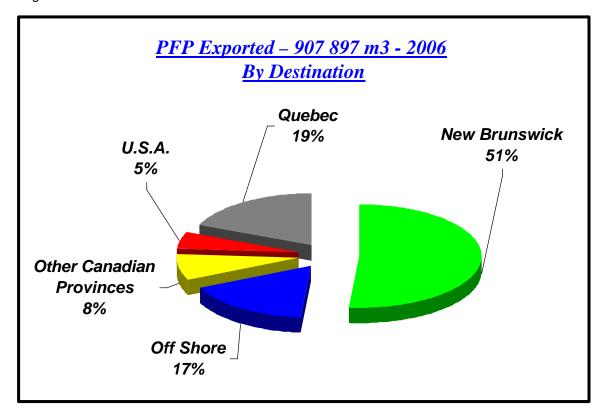


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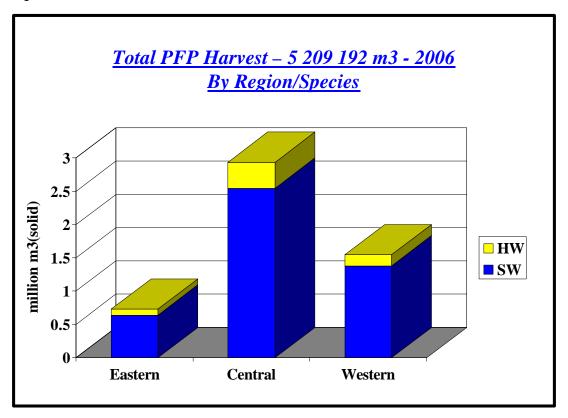


Fig.14

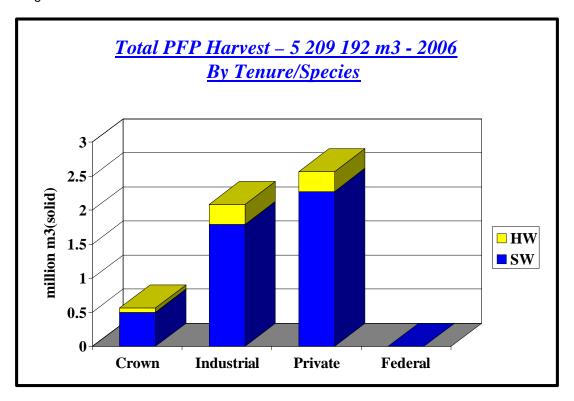


Fig. 15

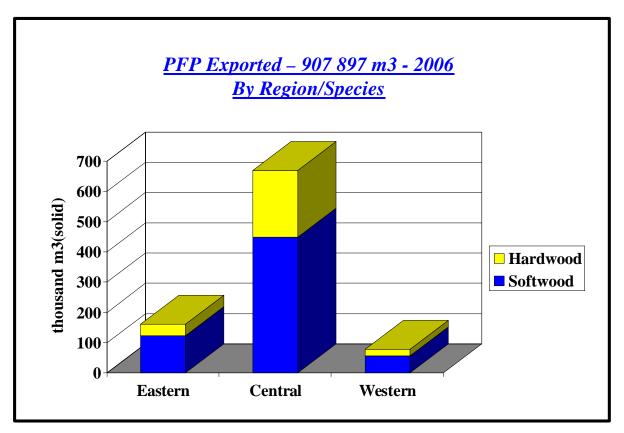


Fig.16

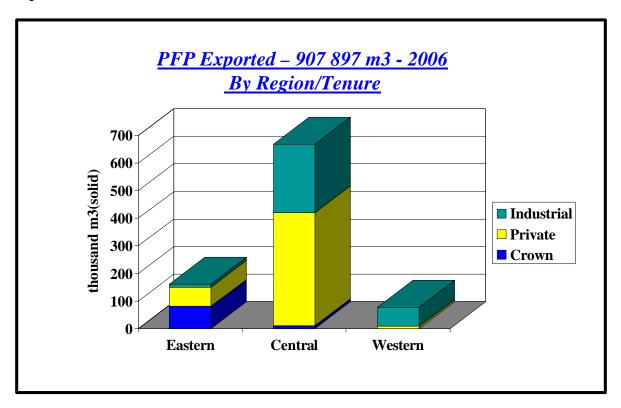


Fig.17

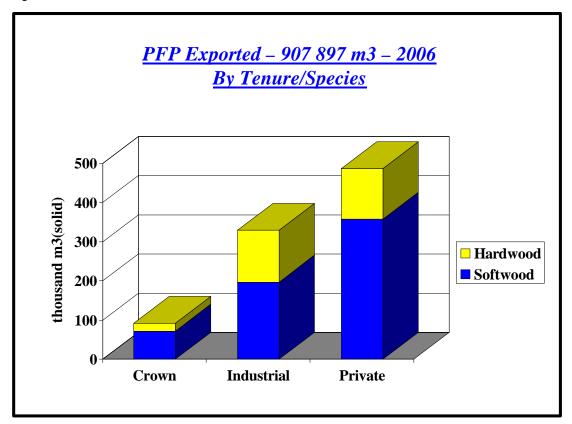
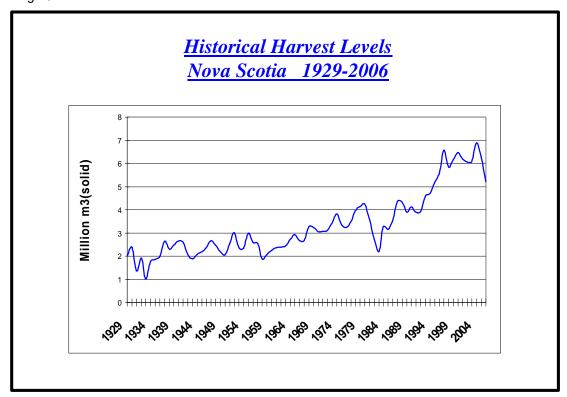


Fig.18



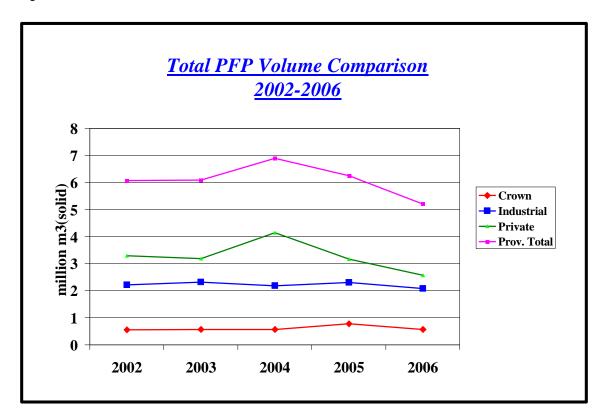


Fig.20

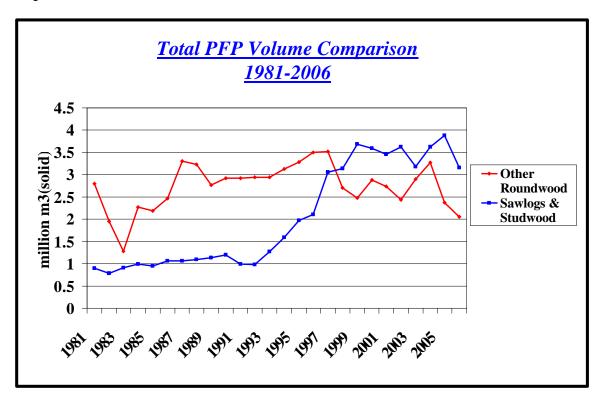


Fig.21

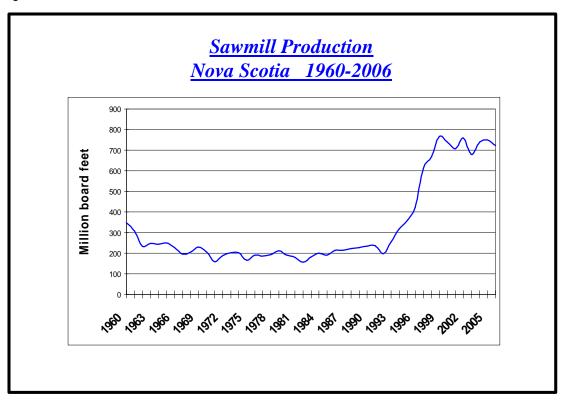
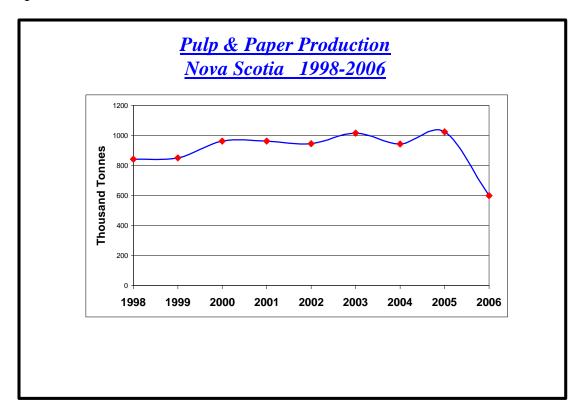


Fig.22



#### **WOOD ACQUISITION PLAN PROGRAM - 2006**

#### **Summary**

The Wood Acquisition Plan (W.A.P.) Program required by the Forest Sustainability Regulations completed the seventh year of operation in 2006. All Registered Buyers that acquired greater than 5,000 m³ from privately owned forest lands in Nova Scotia during the 2006 calendar year were required to submit a Wood Acquisition Plan for that volume by Feb 28, 2007. Most compliant Registered Buyers opted for undertaking a silviculture program for the year 2006, and submitted a summary of completed silviculture (Form D, Part III) for claim in 2006 along with supporting silviculture site location details.

The volumes from 2006 that required a Wood Acquisition Plan totaled 4.509 million cubic metres (Table 1). From those volumes, a total of 11.634 million silviculture credits were required in year 2006, and the summary reports indicated that 16.329 million silviculture credits were claimed, which included 14.697 million actual silviculture credits and 1.63 million administrative credits (Table 1).

Registered Buyers also contributed 2,344 dollars to the Sustainable Forestry Fund . In addition, the Department of Natural Resources also contributed 650,000 dollars to the fund on behalf of Registered Buyers.

Industrial silviculture credits exceeded credits required in 2006 (Table 1) by 2.43 million. Private silviculture credits exceeded credits required by 2.26 million.

A total of 34,612 hectares of silviculture for a credit value of 14.697 million were claimed in 2006 (Table 2). Early Competition Control (Category 3) recorded the most area claimed at 27.76% which accounted for 19.61% of the total credit value (Table 2). Established Plantation (Category 2) recorded 25.45% in area but accounted for 38.97% of total credit value claimed in 2006 (Table 2).

Categories 4 and 5 combined had approximately 22% of claimed area. Category 1 had 21% of the claimed area while Categories 6 and 7 accounted for 3% of area claimed in 2006 (Table 2).

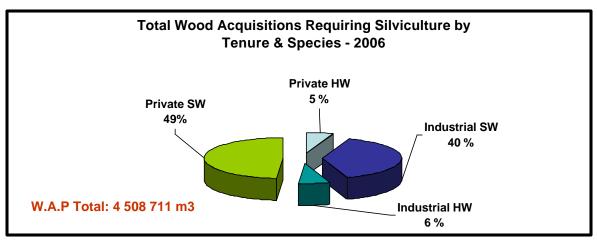
Softwood silviculture completed on all lands was 98.5% of the total credit value claimed in year 2006 (Table 3). Hardwood silviculture dropped to 1.5% of total credit value because completed silviculture did not meet required credit value. (Table 1).

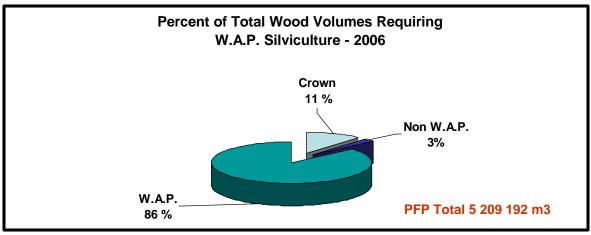
A breakdown of completed silviculture by category and ownership is described in Table 4. Private silviculture value claimed in the Wood Acquisition Plans for 2006 totaled 7.537 million credits (Table 4). Industrial silviculture claimed through Wood Acquisition Plans for year 2006 totaled 7.159 million credits (Table 4).

A summary of completed silviculture area claimed in year 2006 by silviculture category, ownership and species type is included in Table 5.

Table 1. SUMMARY OF WOOD ACQUISITION PLAN REQUIREMENTS AND SILVICULTURE COMPLETIONS BY TENURE - 2006

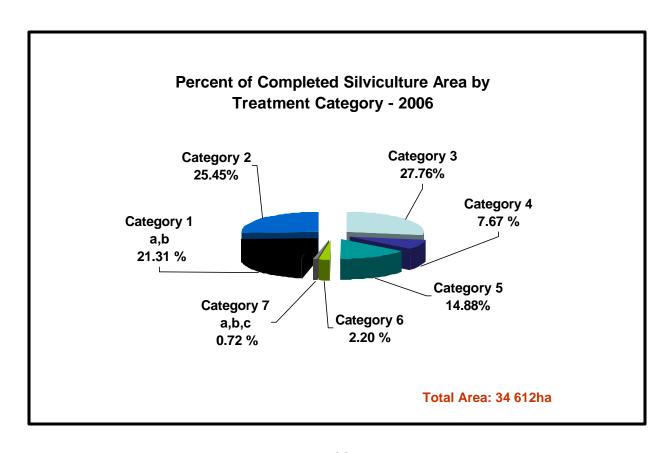
Tenure	Species	Wood Acquisition (m3)	Acquisition Silviculture		
Industrial	Softwood	1,786,296	(5,358,888)	7,811,133	
Industrial	Hardwood	280,774	(168,464)	143,849	
Sub	Total	2,067,070	(5,527,352)	7,954,982	
Private	Softwood	2,196,161	(5,982,667)	8,279,700	
Private	Hardwood	245,480	(124,310)	94,838	
Sub	Total	2,441,641	(6,106,977)	8,374,538	
тот	ΓAL	4,508,711	(11,634,330)	16,329,520	
	Total Administrative Credits Applied				
	14,696,715				





### TABLE 2. SUMMARY OF COMPLETED SILVICULTURE BY SILVICULTURE CATEGORY, AREA AND CREDIT VALUE - 2006

Category	Area (hectares) (%)	Credit Value (%)
1a. Natural Regeneration Establishment < 500/ ha	6 910 (19.96)	345,490 (2.35)
1b. Natural Regeneration Establishment > 500/ha	467 (1.35)	140,175 (0.95)
2. Established Plantation	8 810 (25.45)	5,726,636(38.97)
3. Early Competition Control: Plantation & Natural	9 607 (27.76)	2,882,223 (19.61)
4. Plantation (2): Density Controlled & Released	2 656 (7.67)	1,327,755 (9.03)
5. Natural (1): Density Controlled & Released	5 151 (14.88)	3,863,438 (26.29)
6. Commercially Thinned	762 (2.20)	304,864 (2.07)
7. Quality Improvement:		
(a) Crop Tree Released	15 (0.04)	4,470 (0.03)
(b) Crop Trees Pruned	23 (0.07)	6,975 (0.05)
(c) Selection Managed	210 (0.61)	94,689 0.64)
TOTALS	34 612	14,696,715



## TABLE 3. SUMMARY OF COMPLETED SILVICULTURE BY SPECIES TYPE AND CREDIT VALUE - 2006

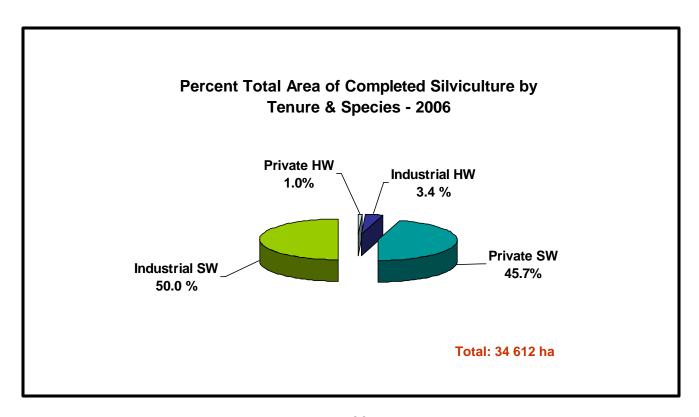
Species Type	Credit value	% of Total
Softwood	16,090,833	98.5 %
Hardwood	238,687	1.5%
TOTAL	16,329,520	100 %

## TABLE 4. SUMMARY OF COMPLETED SILVICULTURE BY CATEGORY AND TENURE CLASS - 2006

Category	Credit	Value
	Industrial	Private
1a. Natural Regeneration Establishment < 500/ ha	232,096	113,394
1b. Natural Regeneration Establishment > 500/ ha	139,095	1,080
2. Established Plantation	2,225,223	3,501,414
3. Early Competition Control: Plantation & Natural	1,429,317	1,452,906
4. Plantation (2): Density Controlled & Released	995,840	331,915
5. Natural (1): Density Controlled & Released	1,841,602	2,021,835
6. Commercially Thinned	257,052	47,812
7. Quality Improvement: (a) Crop Tree Released	0	4,470
(b) Crop Trees Pruned	0	6,975
(c) Selection Managed	39,330	55,359
Totals	7,159,555	7,537,160
	14,69	6,715

## TABLE 5. SUMMARY OF COMPLETED SILVICULTURE AREA (ha) BY SILVICULTURE CATEGORY AND TENURE CLASS - 2006

Category	Area Treated (ha) by Tenure /Species				
	Industrial Softwood	Private Softwood	Industrial Hardwood	Private Hardwood	
1a Natural Regeneration Establishment <500/ha	3 616	2 058	1 026	209	
1b. Natural Regeneration Establishment >500/ha	464	4	0	0	
2. Established Plantation	3 423	5 387	0	0	
3. Early Competition Control: Plantation & Natural	4 764	4 843	0	0	
4. Plantation (2): Density Controlled & Released	1 992	664	0	0	
5. Natural (1): Density Controlled & Released	2 404	2 629	52	67	
6. Commercially Thinned	643	119	0	0	
7. Quality Improvement: (a) Crop Tree Released (b) Crop Trees Pruned (c) Selection Managed	0 0 0	11 23 71	0 0 87	4 0 52	
TOTAL AREA BY TENURE/SPECIES	17 306	15 809	1 165	332	
TOTAL AREA BY SPECIES	33 115		1 497		
TOTAL AREA	34 612				



# PRIMARY WOOD PRODUCTS CONVERSION FACTORS FROM TONNES TO M3 SOLID FOR SOFTWOOD SPECIES

Primary Wood Product	Species	Weight In Tonnes	Multiply	Conversion Factor	Volume In m3
Sawlogs	Mixed sw	1	Х	1.167	1.167
All Products	Red Pine	1	Х	0.968	0.968
All Products	Hemlock	1	Х	1.026	1.026
All Products	Larch	1	Х	1.033	1.033
All Products	White Pine	1	Х	1.110	1.110
Pulpwood	Mixed sw	1	Х	1.167	1.167
Fuelwood	Mixed sw	1	Х	1.167	1.167
Studwood	Mixed sw	1	Х	1.167	1.167
Lathwood	Mixed sw	1	Х	1.167	1.167
Pulp Chips (Roadside Chipping)	Mixed sw	1	Х	1.269	1.269
Fuel Chips (Whole Tree Chipping)	Mixed sw	1	Х	0.817	0.817
Poles and Pilings	Red Pine	1	Х	0.968	0.968

# PRIMARY WOOD PRODUCTS CONVERSION FACTORS FROM TONNES TO M3 SOLID FOR HARDWOOD SPECIES

FOR HARDWOOD SPECIES						
Primary Wood Product	Species	Weight In Tonnes	Multiply	Conversion Factor	Volume In m3	
Sawlogs	Mixed hw	1	Х	0.963	0.963	
Boltwood	Mixed hw	1	Х	0.963	0.963	
Pulpwood	Mixed hw	1	Х	0.963	0.963	
Fuelwood	Mixed hw	1	Х	0.963	0.963	
Palletwood	Mixed hw	1	Х	0.963	0.963	
Spoolwood	Mixed hw	1	Х	0.963	0.963	
Pulp Chips (Roadside Chipping)	Mixed hw	1	X	1.070	1.070	
Fuel Chips (Whole Tree Chipping)	Mixed hw	1	X	0.674	0.674	
Veneer Logs	Mixed hw	1	Х	0.963	0.963	
All Products	Aspen	1	Х	1.095	1.095	

PRIMARY WOOD PRODUCTS  CONVERSION FACTORS FROM STACKED M3 TO M3 SOLID  FOR SOFTWOOD SPECIES							
Primary Wood Species Stacked Multiply Conversion Volume In Product m3 Factor m3							
Studwood (8'+ trim)	Mixed sw	1	Х	0.641	0.641		
Studwood (10'+ trim)	Mixed sw	1	Х	0.625	0.625		
Pulpwood (8')	Mixed sw	1	Х	0.609	0.609		
Fuelwood (8')	Mixed sw	1	Х	0.609	0.609		
Pulpwood (4')	Mixed sw	1	Х	0.664	0.664		
Fuelwood (4')	Mixed sw	1	Х	0.664	0.664		
Lathwood (4')	Mixed sw	1	Х	0.664	0.664		

PRIMARY WOOD PRODUCTS  CONVERSION FACTORS FROM STACKED M3 TO M3 SOLID  FOR HARDWOOD SPECIES						
Primary Wood Species Stacked Multiply Conversion Volume In Product m3 Factor m3						
Palletwood (8')	Mixed hw	1	Х	0.609	0.609	
Pulpwood (8')	Mixed hw	1	Х	0.531	0.531	
Fuelwood (8')	Mixed hw	1	Х	0.531	0.531	
Boltwood (4') Mixed hw 1 X 0.664 0.664						
Spoolwood (4')	Mixed hw	1	Х	0.664	0.664	

PRIMARY WOOD PRODUCTS  CONVERSION FACTORS FROM CORDS TO M3 SOLID  FOR SOFTWOOD SPECIES						
Primary Wood Product	Species	Cords	Multiply	Conversion Factor	Volume in m3	
Studwood (8' + trim)	Mixed sw	1	Х	2.322	2.322	
Studwood (10' + trim)	Mixed sw	1	Х	2.265	2.265	
Pulpwood (8')	Mixed sw	1	Х	2.209	2.209	
Fuelwood (8')	Mixed sw	1	Х	2.209	2.209	
Pulpwood (4')	Mixed sw	1	Х	2.407	2.407	
Fuelwood (4')	Mixed sw	1	Х	2.407	2.407	
Lathwood (4')	Mixed sw	1	Х	2.407	2.407	

PRIMARY WOOD PRODUCTS  CONVERSION FACTORS FROM CORDS TO M3 SOLID  FOR HARDWOOD SPECIES						
Primary Wood Product	Species	Cords	Multiply	Conversion Factor	Volume In m3	
Palletwood (8')	Mixed hw	1	Х	2.209	2.209	
Pulpwood (8')	Mixed hw	1	Х	1.926	1.926	
Fuelwood (8')	Mixed hw	1	Х	1.926	1.926	
Boltwood (4')	Mixed hw	1	Х	2.407	2.407	
Spoolwood (4')	Mixed hw	1	Х	2.407	2.407	

# PRIMARY WOOD PRODUCTS CONVERSION FACTORS FROM fbm (New Brunswick Log Rule) TO M3 SOLID FOR SOFTWOOD SPECIES

	<u>1 6K 66I TW66B 6I E6IE6</u>							
Primary Wood Product	Species	fbm	Multiply	Conversion Factor	Volume in m3			
Sawlogs	Mixed sw	1	Х	0.005663	0.005663			
Veneer Logs	Mixed sw	1	Х	0.005663	0.005663			
Poles and Pilings	Mixed sw	1	Х	0.005663	0.005663			

# PRIMARY WOOD PRODUCTS CONVERSION FACTORS FROM fbm (New Brunswick Log Rule) TO M3 SOLID FOR HARDWOOD SPECIES

Primary Wood Product	Species	fbm	Multiply	Conversion Factor	Volume in m3
Sawlogs	Mixed hw	1	Х	0.005663	0.005663
Veneer Logs	Mixed hw	1	Х	0.005663	0.005663
Palletwood	Mixed hw	1	Х	0.005663	0.005663

# PRIMARY WOOD PRODUCTS CONVERSION FACTORS FROM mfbm (New Brunswick Log Rule) TO M3 SOLID FOR SOFTWOOD SPECIES

Primary Wood Product	Species	mfbm	Multiply	Conversion Factor	Volume in m3
Sawlogs	Mixed sw	1	Х	5.663	5.663
Veneer Logs	Mixed sw	1	Х	5.663	5.663
Poles and Pilings	Mixed sw	1	Х	5.663	5.663

# PRIMARY WOOD PRODUCTS CONVERSION FACTORS FROM mfbm (New Brunswick Log Rule) TO M3 SOLID FOR HARDWOOD SPECIES

FOR HARDWOOD SPECIES								
Primary Wood Product	Species	mfbm	Multiply	Conversion Factor	Volume in m3			
Sawlogs	Mixed hw	1	X	5.663	5.663			
Veneer Logs	Mixed hw	1	Х	5.663	5.663			
Palletwood	Mixed hw	1	Х	5.663	5.663			

#### **PRIMARY WOOD PRODUCTS CONVERSION FACTORS FROM NO. OF PIECES TO M3 SOLID** FOR SOFTWOOD SPECIES **Primary Wood** Volume In No. of Conversion **Species** Multiply Product Pieces Factor m3 Fence Rails Mixed sw 1 Χ 0.0227 0.0227 Fence Posts (6.5') Mixed sw 1 Χ 0.0222 0.0222 Fence Posts (8') Mixed sw 1 Χ 0.0321 0.0321

1

Χ

0.0321

0.0321

Landscape Ties (8')

Mixed sw