

APPENDIX 1

Operating Area Descriptions & Maps



NEWFOUNDLAND WOODLANDS
FIVE-YEAR OPERATING PLAN
FMD 05

FMD: 05

Operating Area: Traverse Brook

Harvest Area #: ACCC-05-01
Ref: Map 1 (attached)

Plan Period: January 1st, 2007 – December 31st, 2011

Inventory Map #: 6621, 6622,

NTS Map #: 2 E/1

Forest Inventory

Gross

Volume: 29,507 m³
Area: 227.7 ha

Net

Volume: 29,500 m³
Area: 227 ha

Working Group

bF: 3 %
bS: 97 %

Operational Considerations:

Harvest System: *Mechanical Harvest Systems*

Primary Road: *0 Km*

Operational Road: *4.6 Km*

Terrain Conditions: *Generally, this district consists of flat, rolling topography, with occasional steep slopes, which may make harvesting in some areas difficult.*

Other Considerations:

No concerns were elevated regarding this proposed harvesting area during the planning process.



NEWFOUNDLAND WOODLANDS
FIVE-YEAR OPERATING PLAN
FMD 05

FMD: <u>05</u>	Plan Period: <u>January 1st, 2007 – December 31st, 2011</u>
Operating Area: <u>Traverse Brook 2</u>	Inventory Map #: <u>0662</u>
Harvest Area #: <u>ACCC-05-02</u> Ref: Map 1 (attached)	NTS Map #: <u>2 E / 1</u>

Forest Inventory		
Gross	Net	Working Group
Volume: <u>26,894.8</u> m ³	Volume: <u>26,800</u> m ³	bF: <u>8</u> %
Area: <u>201.1</u> ha	Area: <u>200</u> ha	bS: <u>92</u> %

Operational Considerations:
<u>Harvest System:</u> <i>Manual & Mechanical Harvest Systems</i>
<u>Primary Road :</u> <i>0 Km</i>
<u>Operational Road:</u> <i>2.2 Km</i>
<u>Terrain Conditions:</u> <i>Generally, this district consists of flat, rolling topography, with occasional steep slopes, which may make harvesting in some areas difficult.</i>

Other Considerations:
No concerns were elevated regarding this proposed harvesting area during the planning process.



NEWFOUNDLAND WOODLANDS
FIVE-YEAR OPERATING PLAN
FMD 05

FMD: <u>05</u>	Plan Period: <u>January 1st, 2007 – December 31st, 2011</u>
Operating Area: <u>Indian Bay</u>	Inventory Map #: <u>6612, 6622,</u>
Harvest Area #: <u>ACCC-05-03</u> Ref: Map 1 (attached)	NTS Map #: <u>2 E / 1</u>

Forest Inventory			
Gross		Net	Working Group
Volume: <u>39,533.5</u>	m ³	Volume: <u>39,500</u>	bF: <u>5</u> %
Area: <u>341.5</u>	ha	Area: <u>340</u>	bS: <u>95</u> %

Operational Considerations:

Harvest System: *Manual & Mechanical Harvest Systems*

Primary Road: *0 Km*

Operational Road: *6.5 Km*

Terrain Conditions: *Generally, this district consists of flat, rolling topography, with occasional steep slopes, which may make harvesting in some areas difficult.*

Other Considerations:

From the previous planning period (2002-2006) a reserve area was established around Indian Bay Pond. This reserve area will still remain in effect for this upcoming planning period. However, it will be considered a managed buffer, where operational trials are permitted to occur in consultation with the Indian Bay Ecosystem Committee.

No other concerns were elevated regarding this proposed harvesting area during the planning process.



NEWFOUNDLAND WOODLANDS
FIVE-YEAR OPERATING PLAN
FMD 05

FMD: <u>05</u>	Plan Period: <u>January 1st, 2007 – December 31st, 2011</u>
Operating Area: <u>Indian Bay 2</u>	Inventory Map #: <u>6622</u>
Harvest Area #: <u>ACCC-05-04</u> Ref: Map 1 (attached)	NTS Map #: <u>2 E / 1</u>

Forest Inventory		
Gross	Net	Working Group
Volume: <u>22,215.9</u> m ³	Volume: <u>22,000</u> m ³	bF: <u>5</u> %
Area: <u>176.7</u> ha	Area: <u>176</u> ha	bS: <u>95</u> %

Operational Considerations:
<u>Harvest System:</u> <i>Manual & Mechanical Harvest Systems</i>
<u>Primary Road:</u> <i>0 Km</i>
<u>Operational Road:</u> <i>2.6 Km</i>
<u>Terrain Conditions:</u> <i>Generally, this district consists of flat, rolling topography, with occasional steep slopes, which may make harvesting in some areas difficult.</i>

Other Considerations:
From the previous planning period (2002-2006) a reserve area was established around Indian Bay Pond. This reserve area will still remain in effect for this upcoming planning period. However, it will be considered a managed buffer, where operational trials are permitted to occur in consultation with the Indian Bay Ecosystem Committee.
No other concerns were elevated regarding this proposed harvesting area during the planning process.



NEWFOUNDLAND WOODLANDS
FIVE-YEAR OPERATING PLAN
FMD 05

FMD: <u>05</u>	Plan Period: <u>January 1st, 2007 – December 31st, 2011</u>
Operating Area: <u>Maccles Lake</u>	Inventory Map #: <u>9023</u>
Harvest Area #: <u>ACCC-05-05</u> Ref: Map 2 (attached)	NTS Map #: _____

Forest Inventory		
Gross	Net	Working Group
Volume: <u>16,432.7</u> m ³	Volume: <u>16,400</u> m ³	bF: <u>9</u> %
Area: <u>192.3</u> ha	Area: <u>192</u> ha	bS: <u>91</u> %

Operational Considerations:
<u>Harvest System:</u> <i>Manual & Mechanical Harvest Systems</i>
<u>Primary Road:</u> <i>0 Km</i>
<u>Operational Road:</u> <i>0 Km</i>
<u>Terrain Conditions:</u> <i>Generally, this district consists of flat, rolling topography, with occasional steep slopes, which may make harvesting in some areas difficult.</i>

Other Considerations:
No concerns were elevated regarding this proposed harvesting area during the planning process.
All appropriate buffers will remain around waterways that are identified in and around the proposed harvest area.



NEWFOUNDLAND WOODLANDS
FIVE-YEAR OPERATING PLAN
FMD 05

FMD: <u>05</u>	Plan Period: <u>January 1st, 2007 – December 31st, 2011</u>
Operating Area: <u>Indian Bay 3</u>	Inventory Map #: <u>6613</u>
Harvest Area #: <u>ACCC-05-06</u> Ref: Map 3 (attached)	NTS Map #: <u>2 E / 1</u>

Forest Inventory		
Gross	Net	Working Group
Volume: <u>33,453.5</u> m ³	Volume: <u>33,450</u> m ³	bF: <u>8</u> %
Area: <u>254.8</u> ha	Area: <u>254</u> ha	bS: <u>92</u> %

Operational Considerations:

Harvest System: *Manual & Mechanical Harvest Systems*
Primary Road: *0 Km*
Operational Road: *3.5 Km*
Terrain Conditions: *Generally, this district consists of flat, rolling topography, with occasional steep slopes, which may make harvesting in some areas difficult.*

Other Considerations:

From the previous planning period (2002-2006) a reserve area was established around Indian Bay Pond. This area will still remain in effect for this upcoming planning period.

As well, from the previous planning period (2002-2006), when completed harvesting and silviculture work in this area, the bridge on Hungary brook will be removed to minimize vehicular traffic within the area.

In addition, through consultation with the Indian Bay Ecosystem Committee (IBEC), a 200-meter management area will be maintained around the waters of Southern Pond on our limits

Included in this operating area are the managed buffers around Indian Bay, Southern Pond areas. Over the planning period, consultation with IBEC will occur to conduct buffer zone harvesting trials within all these managed buffers. All harvesting trials within managed buffers will be in line with the Riparian Zone Management Strategy document and in coordination with the Riparian Zone Management Team.

No other concerns were elevated regarding this proposed harvesting area during the planning process.



NEWFOUNDLAND WOODLANDS
FIVE-YEAR OPERATING PLAN
FMD 05

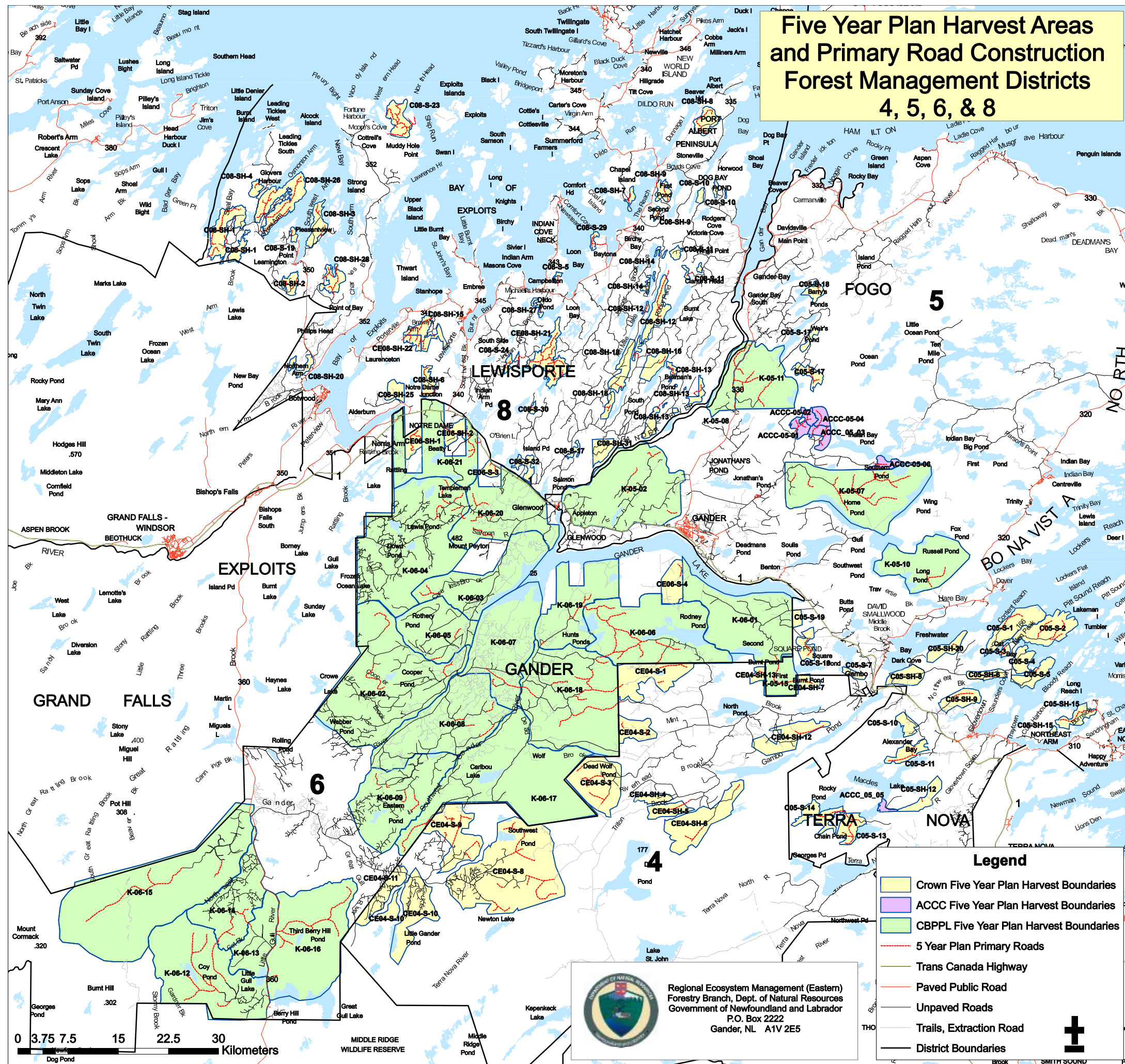
FMD: <u>05</u>	Plan Period: <u>January 1st, 2007 – December 31st, 2011</u>
Operating Area: <u>Commercial Fuelwood</u>	Inventory Map #: <u>07841</u>
Harvest Area #: <u>Commercial Fuelwood</u> Ref: Map (attached)	NTS Map #: <u>2 E / 1</u>


Forest Inventory		
Gross	Net	Working Group
Volume: <u>12,900</u> m ³	Volume: <u>12,900</u> m ³	wB: <u>100</u> %
Area: <u>129</u> ha	Area: <u>129</u> ha	

Operational Considerations:
<u>Harvest System:</u> <i>Manual & Mechanical Harvest Systems</i>
<u>Primary Road:</u> <i>0 Km</i>
<u>Operational Road:</u> <i>0 Km</i>
<u>Terrain Conditions:</u> <i>Generally, this district consists of flat, rolling topography, with occasional steep slopes, which may make harvesting in some areas difficult.</i>

Other Considerations:
<p>The Annual Allowable Harvest level outlined in the current wood supply analysis (2007-2010) for hardwood species is 1, 560 cubic meters per year, representing a Maximum Sustainable harvest level over the period of 7, 800 cubic meters. Abitibi-Consolidated will manage this resource to ensure that the Maximum sustainable harvest level for hardwood species is not exceeded during this planning period.</p>

Five Year Plan Harvest Areas and Primary Road Construction Forest Management Districts 4, 5, 6, & 8




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- Legend**
- Crown Five Year Plan Harvest Boundaries
 - ACCC Five Year Plan Harvest Boundaries
 - CBPPL Five Year Plan Harvest Boundaries
 - 5 Year Plan Primary Roads
 - Trans Canada Highway
 - Paved Public Road
 - Unpaved Roads
 - Trails, Extraction Road
 - District Boundaries

0 3.75 7.5 15 22.5 30
 Kilometers

Forest Management District 05 Five-Year Operating Plan (2007-2011)
Overview Map

