

APPENDIX 1

Operating Area Descriptions & Maps

**NEWFOUNDLAND WOODLANDS
FIVE-YEAR OPERATING PLAN
FMD 05**

FMD: 05

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

Operating Area: Traverse Brook

Inventory Map #: 6621, 6622,

Harvest Area #: ACCC-05-01

NTS Map #: 2 E/1

Ref: Map 1 (attached)

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: 05

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

Operating Area: Traverse Brook 2

Inventory Map #: 0662

Harvest Area #: ACCC-05-02

NTS Map #: 2 E / 1

Ref: Map 1 (attached)

Forest Inventory

Gross

Volume: 26, 894.8 m³
Area: 201.1 ha

Net

Volume: 26, 800 m³
Area: 200 ha

Working Group

bF: 8 %
bS: 92 %

Operational Considerations:

Harvest System: *Manual & Mechanical Harvest Systems*

Primary Road : *0 Km*

Operational Road: *2.2 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: 05

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

Operating Area: Indian Bay

Inventory Map #: 6612, 6622,

Harvest Area #: ACCC-05-03

NTS Map #: 2 E / 1

Ref: Map 1 (attached)

Forest Inventory

Gross

Volume: 39, 533.5 m³
Area: 341.5 ha

Net

Volume: 39, 500 m³
Area: 340 ha

Working Group

bF: 5 %
bS: 95 %

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: 05

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

Operating Area: Indian Bay 2

Inventory Map #: 6622

Harvest Area #: ACCC-05-04

NTS Map #: 2 E / 1

Ref: Map 1 (attached)

Forest Inventory

Gross

Volume: 22, 215.9 m³
Area: 176.7 ha

Net

Volume: 22, 000 m³
Area: 176 ha

Working Group

bF: 5 %
bS: 95 %

Operational Considerations:

Harvest System: *Manual & Mechanical Harvest Systems*

Primary Road: *0 Km*

Operational Road: *2.6 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:

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: 05

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

Operating Area: Maccles Lake

Inventory Map #: 9023

Harvest Area #: ACCC-05-05

NTS Map #: _____

Ref: Map 2 (attached)

Forest Inventory

Gross

Volume: 16,432.7 m³
Area: 192.3 ha

Net

Volume: 16,400 m³
Area: 192 ha

Working Group

bF: 9 %
bS: 91 %

Operational Considerations:

Harvest System: *Manual & Mechanical Harvest Systems*

Primary Road: *0 Km*

Operational Road: *0 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.

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: 05

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

Operating Area: Indian Bay 3

Inventory Map #: 6613

Harvest Area #: ACCC-05-06

NTS Map #: 2 E / 1

Ref: Map 3 (attached)

Forest Inventory

Gross

 Volume: 33,453.5 m³
 Area: 254.8 ha

Net

 Volume: 33,450 m³
 Area: 254 ha

Working Group

 bF: 8 %
 bS: 92 %

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: 05

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

Operating Area: Commercial Fuelwood

Inventory Map #: 07841

Harvest Area #: Commercial Fuelwood

NTS Map #: 2 E / 1

Ref: Map (attached)

Forest Inventory

Gross

Volume: 12,900 m³
Area: 129 ha

Net

Volume: 12,900 m³
Area: 129 ha

Working Group

wB: 100 %

Operational Considerations:

Harvest System: *Manual & Mechanical Harvest Systems*

Primary Road: *0 Km*

Operational Road: *0 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:

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.

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



