REGISTRATION FORM

PURSUANT OF PART 10, ENVIRONMENTAL ASSESSMENT

SECTION 49 OF THE ENVIRONMENTAL ASSESSMENT ACT

Name of Undertaking:

Forest Management District 18 Five Year Operating

Plan 2002-2007(Amendment)

Proponent:

(i) Department Forest Resources & Agrifoods

P.O. Box 250 Roddickton, NL A0K 4P0

(709) 457-2300

(ii) Chief Executive Officer

Mr. A. Masters Deputy Minister (709) 729-2356

(iii) Principal Contact Person

Mr. Basil English

Ecosystem Sustainability Supervisor

(709) 637-2297

The Undertaking:

(i) Nature of Undertaking

Timber harvesting amendment to the Five-Year Operating Plan for Forest Management District 18.

(ii) Purpose/Rationale/Need for Undertaking

This timber is isolated by wet ground and cannot be easily accessed during the summer season.

Therefore, no new permanent access roads are planned to harvest this timber. This timber will be accessed during the winter which will minimize ground disturbance

Description of Undertaking:

(i) Geographic Location

Forest Management District 18 is roughly the northern half of the Great Northern Peninsula. This harvesting amendment covers two operating areas. The Country Road Operating Area is approximately

seventeen kilometres east from the community of Plum Point. The Penny's Pond Operating Area is in the eastern part of the district, approximately three kilometres north and then turning east for five kilometres from the community of Roddickton. The attached 1:50 000 topographic map and 1:25 000 stand type maps outline the general and exact locations.

(ii) Physical Features

The Country Road amendment covers 9.10 hectares and includes harvesting 904.53 m³ of merchantable softwood volume. The Penny's Pond amendment covers 49.40 hectares and includes harvesting of 3,387.91m³ of merchantable volume.

(iii)Operation

This is an integrated sawlog/pulpwood operation. The timber will be harvested with both mechanical and manual harvesting methods and extracted by forwarders. This operation will create approximately <u>80</u> direct person-weeks of employment in the harvesting, forwarding and trucking of timber. Approximately another <u>370</u> person weeks of employment will be created through secondary manufacturing of newsprint and sawn lumber.

Commercial harvesting is subject to the regulations laid out by the Forestry Act and other related legislation. As well, operating permits are subject to the Environmental Protection Plan For Ecologically Based Forest Resource Management.

(iv) Occupants

There will be approximately $\underline{1}$ mechanical harvester operator, $\underline{2}$ manual cutters (chainsaw), $\underline{2}$ forwarder operators and $\underline{3}$ truck drivers working in these areas.

(v) Project Related Document

Forest Management District 18 Five Year Operating Plan; April 1, 2002 - March 31, 2007.

Approval of the Undertaking:	Commercial operating permit from the District 18 Forest Management Office.
Schedule:	The Newfoundland Forest Service requests a decision within 45 days after the Minister of Environment receives the completed registration

form.

1. (a) Timber Harvesting Area Number: <u>D18 - 01 (amendment)</u>

Name of Timber Harvesting Area Country Road Operating Area

Map Reference: Brig Bay 10-22

2. Volumes to be harvested and associated operator

					Allocation			
Year	Operators	Gross Volume (m³)	Net. Merch. Vol. (m³)	Area (ha)	Sawlogs (mfbm)	Pulp/biomass (m³)	Const. Timber	Fuelwood (m ³)
2004/ 2005	Doyles Logging	1,330.19	904.53	9.10	98,593	452.26	Na	Na

- **3.** Mortality Classes: <u>1 (0 10%)</u>
- 4. Roads: (a) Existing Road; Na
 - (b) New Construction (capital); Na
 - (c) New Construction (operational); Na
- 5. Cost of Road per Merchantable Volume \$/m³; Na
- 6. Major Constraints Taken Out In Landbase Deductions For AAC.
- 7. Silviculture Forecast: <u>Artificial Regeneration 2007</u>
- 8. No Class II Land Included In Operating Area
- 9. Type Of harvesting Operation: <u>Manual Harvesting with Porter</u>
- 10. Comments: N/A

1. (a) Timber Harvesting Area Number: <u>D18 - 24 (amendment)</u>

Name of Timber Harvesting Area Penny's Pond Operating Area

Map Reference: Roddickton 15-32

2. Volumes to be harvested and associated operator

					Allocation			
Year	Operators	Gross Volume (m³)	Net. Merch. Vol. (m³)	Area (ha)	Sawlogs (mfbm)	Pulp/biomass (m³)	Const. Timber	Fuelwood (m³)
2004/ 2005	D&D Enterprises	4,982.21	3,387.91	49.40	369,282	1,693.95	Na	Na

- **3.** Mortality Classes: <u>1 (0 10%)</u>
- 4. Roads: (a) Existing Road; Na
 - (b) New Construction (capital); Na
 - (c) New Construction (operational); Na
- 5. Cost of Road per Merchantable Volume \$/m³; Na
- 6. Major Constraints Taken Out In Landbase Deductions For AAC.
- 7. Silviculture Forecast: <u>Artificial Regeneration 2007</u>
- 8. No Class II Land Included In Operating Area
- 9. Type Of harvesting Operation: <u>Mechanical Harvesting with Porter</u>
- 10. Comments: N/A