

***BULLETIN OF INITIAL ASSESSMENT DECISIONS
AND PANEL REVIEWS***

**Federal Environmental Assessment
and Review Process**

Edition 6

Initial Assessment Decisions
January 1 - March 31, 1990

Panel Reviews
January 1 - May 31, 1990

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FEDERAL ENVIRONMENTAL ASSESSMENT AND REVIEW PROCESS

The federal Environmental Assessment and Review Process (EARP) is used to implement Government policy on environmental assessment. EARP is to be used early in planning before irrevocable decisions or actions are taken. Guidelines on this policy were issued by Order in Council June 21, 1984.

The Guidelines apply to all federal departments, boards or agencies. Parent Crown corporations are expected to make this part of their corporate policy unless this is not possible within the legislative authority of the corporation. This also applies to agencies that deal with regulation of certain activities unless this would Cause a duplication of procedures or unless legislation does not permit their decisions to be based on environmental factors.

EARP applies to proposals:

- . that are to be undertaken directly by the government
- . to which the government makes a financial commitment
- . that are located on federally administered land, including offshore
- . that may have an environmental effect on an area of federal responsibility

The process consists of two phases:

. **Initial Assessment:** Each department is responsible for an initial assessment. The results of the initial assessment help determine the potential environmental and directly related social implications of proposals for which the government has a decision-making responsibility.

. **Public Review:** If it is determined that the potential adverse environmental effects are significant, or there is sufficient public concern, the proposal is referred to the Minister of the Environment for public review by an independent panel. A proposal may also be automatically referred to the Minister of the Environment for a public review as a type that potentially could produce significant environmental effects.

The Federal Environmental Assessment Review Office (FEARO) administers EARP for the Minister of the Environment.

This Bulletin is published quarterly by FEARO. It consists of two sections. The first lists the decisions on proposals from initial assessment. The second is a summary of projects that are under public review by independent panels.

Publications Available from FEAR0

- . Environmental Assessment and Review Process Guidelines Order
- . Initial Assessment Guide-Federal Environmental Assessment and Review Process
- . Environmental Assessment Panels: Procedures and Rules for Public Meetings
- . Environmental Assessment Panels: What They Are - What They Do
- . Environmental Assessment In Canada: Summary of Current Practice-I 988
- . Environmental Assessment In Canada: Directory of University Teaching and Research, 1985-I 986.
- . The Federal Environmental Assessment and Review Process

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INITIAL ASSESSMENT DECISIONS

Initial assessment is used when a department intends to undertake any proposal of its own. It is also used when a department has the authority to make a decision about a proposal of another organization that:

- might have an effect on federal Government responsibility
- would require federal Government financial commitment, or
- would be undertaken on lands administered by the federal Government, including those offshore.

Initial assessment starts with a screening by a department to determine the potential environmental and directly related social effects of a proposal; that is, effects that could bring adverse changes to the natural environment and effects that these changes could have on people. Screening may lead to additional study that results in a detailed document called an Initial Environmental Evaluation (IEE). This document is described in more detail on page 4 of the *Initial Assessment Guide* published by FEARO for departments to use during initial assessment. Its place in initial assessment can be seen in the diagram on page 12 of this Bulletin, which is taken from the Guide.

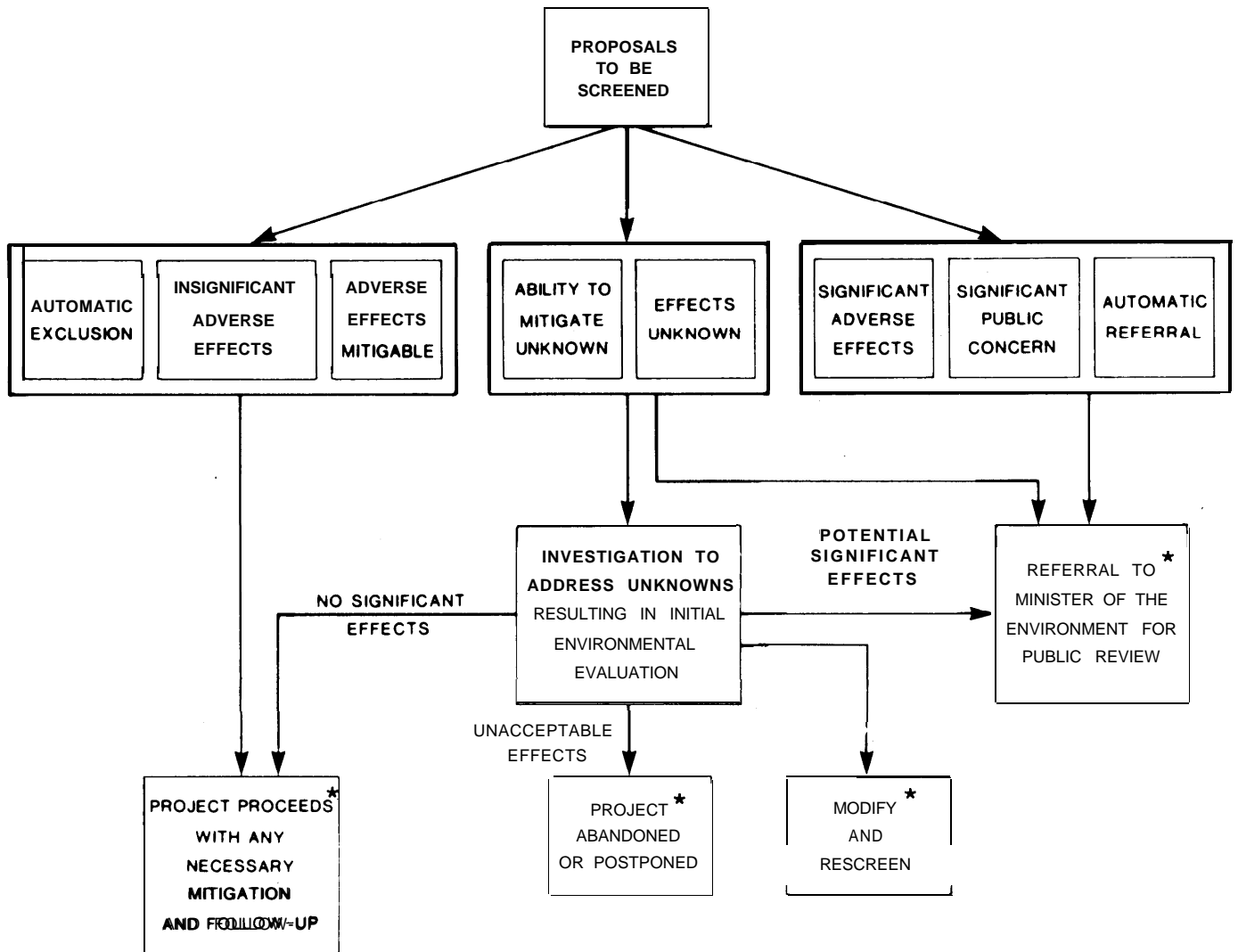
As a result of assessment, a department makes a decision about the environmental significance of a proposal. In this Bulletin, each proposal listed has been assigned a number indicating what decision was taken. The codes are described in a following section. Eight decisions in that list are the same as those described on page 5 of the Guide. There are two additional numbers: 0 — to indicate that initial assessment of the proposal has started but no decision has been taken and 10 — to indicate that the proposal is to be carried out in another country under the auspices of the Canadian International Development Agency and although an environmental impact statement may be produced, there may be no public review by an independent panel.

Two of the decisions may be made immediately: automatic exclusion from study or automatic referral the Minister of the Environment for a public review by an independent panel. Excluded proposals are those that would not produce any adverse environmental effects, such as routine maintenance. Automatic referrals are made for proposals that potentially could produce significant adverse environmental effects.

The list of decisions is a summary meant to identify, in a few key words, proposals that have entered the process. It is not intended to provide a complete description nor be the sole source for information about such proposals. More detail about any proposal, as well as lists of automatic exclusions and automatic referrals, is retained by the department concerned. Requests for additional information — available in either official language — should be made first of all to the appropriate department contact listed at the end of this chapter, rather than FEARO.

To obtain more information about initial assessment decisions, a list of department contacts is provided at the end of the chapter.

Initial Assessment



KEY TO DECISION DESCRIPTIONS

Proposed projects are listed alphabetically by province or territory and by location. Interprovincial and offshore projects are listed under "CANADA", and international projects under the designation "INTERNATIONAL".

The project is described in a few key words. The federal government, board, agency or corporation responsible for the project is listed (see list of departmental abbreviations below). Initial assessment decisions are listed in the final column, by number code 0 to 10. See the next page for details on the Decisions Code.

BRITISH COLUMBIA			
Abbotsford	Clear Airside Land	TC	0
A	A	A	A
Location	Project description	Department	Decision

Departmental Abbreviations

Names of federal departments, boards, agencies and corporations are abbreviated as follows:

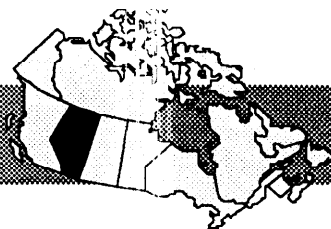
AC	Agriculture Canada	EMR	Energy, Mines and Resources Canada
AECB	Atomic Energy Control Board	NCC	National Capital Commission
CCG	Canadian Coast Guard	THC	Toronto Harbour Commissioners
CIDA	Canadian International Development Agency	TC	Transport Canada
DND	Department of National Defence		

DECISIONS CODE

Initial assessment decisions are listed as numbers from 0 to 10. Those projects qualifying for automatic exclusion from further study, Code 1, are not listed in this Bulletin, but information about them may be obtained from departments.

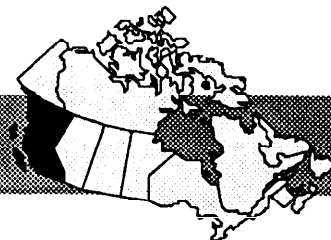
- 0** Initial assessment starting; no decision yet.
- 1** Automatically exclude proposal from study as a type that would not produce any adverse environmental effects (NOT listed in this Register).
- 2** Proceed with proposal because there are no significant adverse effects.
- 3** Proceed with proposal because the potentially adverse impacts may be mitigated with known technology.
- 4** Assess the proposal in greater detail (Initial Environmental Evaluation — IEE) because the adverse effects that might be caused by the proposal are unknown.
- 5** Give the proposal further study (IEE) because the ability to mitigate adverse effects is unknown.
- 6** Refer the proposal to the Minister of the Environment for a public review by a panel because the potential adverse impacts are significant.
- 7** Refer the proposal to the Minister of the Environment for a public review because public concern about it is such that a review is desirable.
- 8** Automatically refer the proposal to the Minister of the Environment for a public review as a type that potentially could produce significant environmental effects.
- 9** Either modify the proposal and rescreen it or abandon it because the impacts are unacceptable.
- 10** Production of an Environmental Impact Statement at request of the Canadian International Development Agency (CIDA) because potential adverse impacts are significant.

ALBERTA



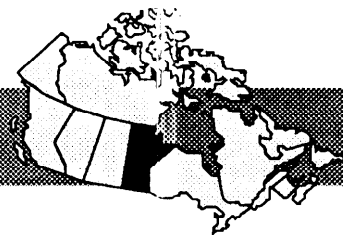
Alberta	AOSTRA underground test facility	EMR	2
Alberta	OSLO soil sands borehole mining program	EMR	2
Calgary	Alberta forestry — water bomber base	TC	2
Calgary	Delta Airlines — glycol containment	TC	3
Calgary	McKnight Aviation Industrial Park	TC	2
Calgary	McKnight Aviation Industrial Park Phase II	TC	3
Calgary	PCB ballast relacement	TC	3
Calgary	Purchase oil/water separator	TC	3
Calgary	Temporary weather office	TC	2
CFB Suffield	Operation Swiftsure	DND	3
Kinuso	Water supply pipeline	AC	2
Strathmore	Airport upgrade	TC	3

BRITISH COLUMBIA



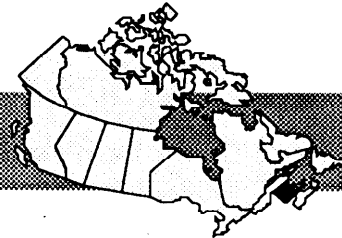
Campbell River	Pave gravel access road to Ministry of Forests Tanker B	TC	2
Elk Valley	Relocate contract aviation weather station to Sparwood	TC	2
Penticton	Road, taxiway and drainage work	TC	2
Pitt Meadows	Capital projects	TC	2
Pitt Meadows	Major repair to seaplane ramp and shearboom	TC	2
Smithers	Central MTN air alteration permit — install. telephone system	TC	2
Vancouver	Apron VI west concrete slab replacement	TC	2
Vancouver	Building demolition T-31 1	TC	3
Vancouver	Electrical distribution S.W. development	TC	3
Vancouver	Electrical replacement runway 12	TC	3
Vancouver	Firehall parking modification	TC	2
Vancouver	Holdroom and gate 1A	TC	3
Vancouver	Holdroom and gate 8A	TC	3
Vancouver	Northwest finger redevelopment	TC	3
Vancouver	Services adjacent Agar Road	TC	3
Vancouver	Services S.W. development	TC	3

MANITOBA



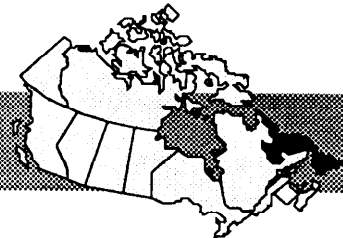
Carman	Raising of Stephenfield Dam	AC	3
Dauphin	Construct new air terminal building	TC	2
Jackson Lake	Raising of dam	AC	2
Pelican Lake	Pelican Lake enhancement project	AC	0
The Pas	Construct new CSB	TC	3
The Pas	Resurface road	TC	2
The Pas	ATB parking	TC	3
Winnipeg	Airport site digitizing	TC	2
Winnipeg	Eastside drainage	TC	2
Winnipeg	Expansion of dynameter system	TC	2
Winnipeg	Exterior landscaping	TC	2
Winnipeg	Rehab apron 1	TC	2
Winnipeg	Taxi C2	TC	2
Winnipeg	Taxi S	TC	2

NEW BRUNSWICK



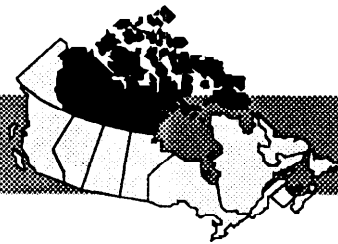
Charlo	Drainage and eroding	TC	3
Charlo	Install DME	TC	2
Charlo	Replace fuel pumps	TC	3
Charlo	Replace VOR/TACAN	TC	2
Moncton	Const. service road	TC	2
Moncton	Replace VOR/TACAN	TC	2

NEWFOUNDLAND



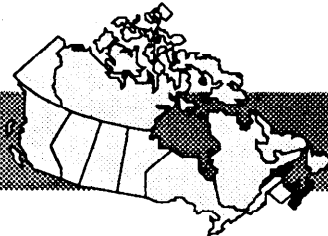
Gander	Rebuilt hydrant system	TC	3
St. Anthony	Relocate VOR/DME	TC	2
St. John's	Install MLS — RNY 11	TC	2
St. John's	Replace VOR equipment	TC	2
Wabush	Install MLS — RNY 01	TC	2

NORTHWEST TERRITORIES



Arctic	Polar shelf seismic project —	EMR	2
	Ellef Ringnes and Meighan Islands	TC	2
Ft. Liard	Heated shelter	TC	3
Resolute Bay	Construct field electrical centre	TC	2
Yellowknife	New taxiway		

NOVA SCOTIA

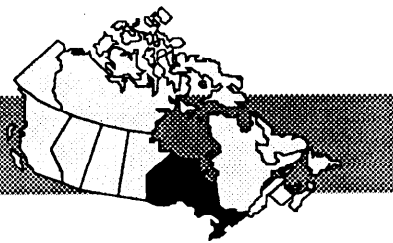


Halifax	Air Nova — renovate video cables	TC	3
Halifax	Atlantic Sky Service — sign	TC	3
Halifax	IMP — aviation centre sign	TC	3
Halifax	Install air conditioner (Beales)	TC	2
Halifax	Install kiosk in holding area	TC	2
Halifax	KLM — new counters	TC	3
Halifax	Renovations to crew room (CAIL)	TC	2
Halifax	UST removal (air consol)	TC	2
Halifax	UST removals (IMP)	TC	3
North Sydney	Wood pellet combustion demonstration	EMR	2
Sydney	Replace VOR/TACAN	TC	2
Yarmouth	Construct hangar	TC	2
Yarmouth	Relocate VOR equipment	TC	2
Yarmouth	Replace RNY 24 ILS	TC	2

ONTARIO

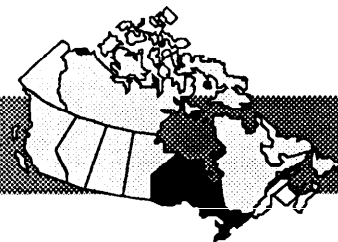


Bells Corners	PCB storage	EMR	2
Chalk River	Nuclear fuel fabrication facility (NFFF)	AECB	2
Cumberland	Property disposition — County Rd. 57	NCC	2
Dryden	Establish FSS	TC	3
Gloucester	Canada's Capital Sports & Culture Centre — Leitrim site	NCC	0
Gloucester	Canada's Capital Sports & Culture Centre — Orleans Farm site	NCC	0



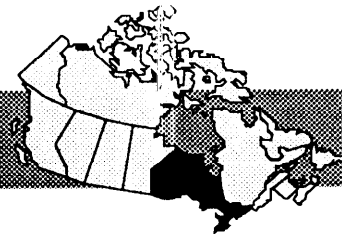
Gloucester	Canada's Capital Sports & Culture Centre — Orleans Industrial Park site	NCC 0
Gloucester	Canada's Capital Sports & Culture Centre — Pinecrest Golf Course site	NCC 0
Gloucester	Canada's Capital Sports & Culture Centre — Rideau River site	NCC 0
Gloucester	Easement for Sheffield Road storm sewer	NCC 0
Gloucester	Gloucester Fire Station and training centre	NCC 0
Gloucester	Lease renewal — Pineland Amusement	NCC 2
Gloucester	Property disposition — 49 Kaymar Dr.	NCC 2
Gloucester	Property disposition — 54 Kaymar Dr.	NCC 2
Gloucester	Property disposition — Carlsbad Springs	NCC 2
Gloucester	Property disposition — South Gloucester	NCC 2
Gloucester	Property disposition — South of Gloucester Glen	NCC 2
Gloucester	Watermain easement — Leitrim Arena	NCC 0
London	Installation of fueling facility	TC 2
Muskoka	Furnish and install 1000 gallon waste oil storage tank	TC 2
Muskoka	Hangar construction	TC 2
Nepean	Bruce Pit landfill disposal site	NCC 0
Nepean	Canada's Capital Sports & Culture Centre — Acres-Richmond site	NCC 0
Nepean	Canada's Capital Sports & Culture Centre — Greenbank/Knoxdale site	NCC 0
Nepean	Canada's Capital Sports & Culture Centre — Greenbank/Knoxdale site	NCC 0
Nepean	Canada's Capital Sports & Culture Centre — Hwy. 14/Limebank site	NCC 0
Nepean	Canada's Capital Sports & Culture Centre — Nepean Sportsplex site	NCC 0
Nepean	Canada's Capital Sports & Culture Centre — Woodroffe/Fallowfield site	NCC 0
Oshawa	Improvements to graded area	TC 2
Ottawa	Bates Island redevelopment	NCC 0
Ottawa	Canada's Capital Sports & Culture Centre — Merivale site	NCC 0
Ottawa	Champlain Bridge redevelopment	NCC 0
Ottawa	Construction of gas station and related facilities Conroy Rd. at Hunt Club Rd.	NCC 3

ONTARIO



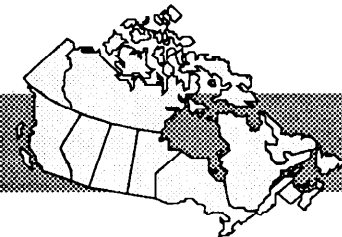
Ottawa	Const. of new facility — Ottawa air cargo centre	TC	3
Ottawa	Conversion Kenting Hangar facility to ESSO FBO	TC	3
Ottawa	Develop south area	TC	3
Ottawa	Hydro easement — Laurier St. at Queen Elizabeth Driveway	NCC	2
Ottawa	LeBreton/Bayview master plan	NCC	0
Ottawa	Pave around Arctic producers (budget) building	TC	3
Ottawa	Property acquisition — River Rd.	NCC	2
Ottawa	Property disposition — 680 Montreal Rd.	NCC	3
Ottawa	Property disposition — 2056 Bank St.	NCC	2
Ottawa	Property disposition — Balmoral	NCC	2
Ottawa	Property disposition — Belfast Rd. and Terminal Ave.	NCC	2
Ottawa	Property disposition — between Lees Ave. and Robinson St.	NCC	2
Ottawa	Property disposition — Canlands "A" and "B"	NCC	3
Ottawa	Property disposition — Connaught Ave.	NCC	2
Ottawa	Property disposition — corner of Boyd Ave. and Queensway	NCC	2
Ottawa	Property disposition — corner of Carling and Fisher Avenues	NCC	2
Ottawa	Property disposition — corner of Churchill Ave. and Queensway	NCC	2
Ottawa	Property disposition — corner of Clyde Ave. and Queensway	NCC	2
Ottawa	Property disposition — corner of Lewis and Robert Streets	NCC	2
Ottawa	Property disposition — corner of Somerset and Breezehill Sts.	NCC	2
Ottawa	Property disposition — Lees Avenue	NCC	3
Ottawa	Property disposition — Lynda Lane	NCC	2
Ottawa	Property disposition — Nicholas-Laurier-Wailer Triangle	NCC	2
Ottawa	Property disposition — north of Lees Ave. and Robinson St.	NCC	3
Ottawa	Property disposition — northwest corner of Waller St.	NCC	2
Ottawa	Property disposition — Ottawa Cablevision parking	NCC	2
Ottawa	Property disposition — Perley Hospital parking	NCC	2
Ottawa	Property disposition — Pleasant Park Road	NCC	2
Ottawa	Property disposition — Russell Rd., north of Haig Dr.	NCC	3
Ottawa	Property disposition — Walkley Rd. west of Bank St.	NCC	2

ONTARIO



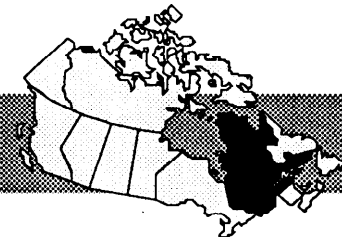
Ottawa	Property exchange — Sussex Dr./Slater St.	NCC	2
Ottawa	Redevelopment project — Chambers Building	NCC	2
Ottawa	Redevelopment project — Daly Building	NCC	2
Ottawa	Redevelopment project — Jeanne d'Arc Institute	NCC	2
Ottawa	Restore Alert Road	TC	2
Ottawa	Retaining wall consolidation — Patterson Creek	NCC	3
Ottawa	Rockliffe Parkway and Hangar 66	NCC	3
Ottawa	Snow dump — NRC	NCC	0
Sault Ste. Marie	Upgrade existing fuel dyke	TC	2
Toronto	Build temporary terminal building — Island Airport	THC	2
Toronto	Lester B. Pearson — airside development project	TC	7
Toronto	Lester B. Pearson — resurface admin. bldg. — east parking lot	TC	2
Warton	Coast guard operations building extension	TC	2
Windsor	Minor works — surface project (new access points)	TC	2

PRINCE EDWARD ISLAND



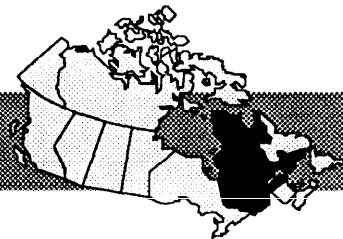
Charlottetown	Relocate VOR/TACAN	TC	2
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QUEBEC



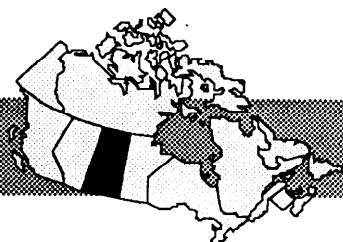
Aylmer	Champlain Bridge redevelopment	NCC	0
Aylmer	Property disposition — Mountain Rd.	NCC	2
Aylmer	Property disposition — Terry Fox Rd.	NCC	2
Blanc-Sablon	Terminal expansion	TC	2
Chelsea	Property acquisition — Meech Lake	NCC	2
Chelsea	Property disposition — Vorlage Ski area	NCC	2
Dorval	Replace concrete slabs on apron	TC	3
Dorval	Standardize airside signage	TC	3
Dorval	Temporary public parking	TC	2

QUEBEC



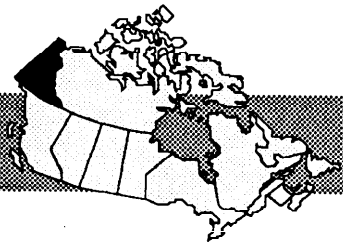
Dorval	Temporary repairs to apron	TC	2
Eastmain	Resurface taxiways	TC	3
Gatineau Park	Gatineau Park master. plan	NCC	0
Hull	Brewery Creek master plan	NCC	0
Hull	Demolition — annex to 211 Montcalm St.	NCC	2
Hull	Overflow sewer construction	NCC	0
Hull	Property disposition — 140 Lois St.	NCC	2
Hull	Property disposition — Centre St. sector	NCC	0
Hull	Property disposition — corner of Lois/Amherst Sts.	NCC	2
Hull	Property disposition — Taché Blvd./Dupuis St.	NCC	2
Hull	Property disposition — Richelieu Industrial Park	NCC	2
Hull	Rehabilitation of E.B. Eddy digester tower	NCC	0
Hull/Aylmer	Property acquisition — CP Railway	NCC	0
Mirabel	Leak prevention in terminal area	TC	3
Northern airports	Terminal improvements	TC	2
Pontiac	Property disposition — Pontiac Bay	NCC	0
Quebec	Fireproofing passenger loading ramps	TC	2
Quebec	Replace feed cables	TC	2
Sept-Îles	Handicapped persons toilet elevator	TC	2
Val-des-Monts	Property disposition — Highway 366	NCC	2
Waskaganash	Develop aggregate reserves	TC	3
Wemindji	Develop aggregate reserves	TC	3

SASKATCHEWAN



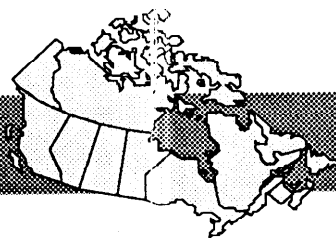
Outlook	Elite stock farm proposal	AC	3
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YUKON



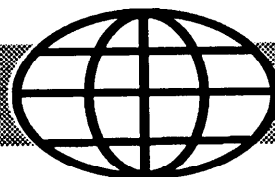
Carmacks	Airport upgrade	TC	2
Haines Junction	Airport upgrade	TC	2

CANADA



Arctic	Operation of Class 8 icebreaker in Canadian Arctic waters	CCG	3
Various	Replace VOR equipment	TC	2

INTERNATIONAL



Argentina	Business training program	CIDA	2
Argentina	HRD — Argentina	CIDA	2
Cameroon	Nouama Project	CIDA	3
Cameroon	Solar systems pilot project	CIDA	3
China	Ring gates	CIDA	2
China	Technology transfer and licensing	CIDA	3
Costa Rica	Fertilizer line of credit	CIDA	3
Ghana	Gains Milling Complex Ltd.	CIDA	3
Ghana	Laboratory engineering corporation	CIDA	2
Grenada	Groundwater development project	CIDA	3
India	Business development program	CIDA	2
India	Indian railways track management system	CIDA	2
India	JV manufacture of embroidered emblems	CIDA	3
India	Sharavathi hydroelectric training program	CIDA	2
Leeward/ Windward Islands	Hurricane Hugo relief fund	CIDA	2
Malaysia	Fertilizers in Sabah	CIDA	3
Thailand	Formation of Datatech Manufacturing	CIDA	3
Tunisia	Economic housing construction	CIDA	3
Uganda	Training — drill rig	CIDA	3
Uruguay	Food processing	CIDA	2
Zimbabwe	Automobile service project	CIDA	3

FOR MORE INFORMATION

For more information about the proposals in this Bulletin or about proposals excluded from this study, please contact the appropriate departmental representative listed below or the departmental regional office in your area.

**Agriculture Canada (AC)
Policy Analysis and
Co-ordination Directorate
Room 341
Sir John Carling Building
Ottawa, Ontario
K1A 0C5**

**Atomic Energy Control Board
(AECB)
Waste Management Division
7th Floor
270 Albert Street
P.O. Box 1046
Ottawa, Ontario
K1P 5S9**

**Canadian Coast Guard (CCG)
Canada Building
344 Slater Street
Ottawa, Ontario
K1A 0N7**

**Canadian International
Development Agency (CIDA)
Professional Services Branch
Place du Centre
Phase II, 7th Floor
200 Promenade du Portage
Hull, Quebec
K1A 0G4**

**Department of National
Defence (DND)
Conservation and Environment
National Defence Headquarters
101 Colonel By Drive
Ottawa, Ontario
K1A 0K2**

**Energy, Mines and Resources.
Canada (EMR)
Office of Environmental Affairs
5th Floor
580 Booth Street
Ottawa, Ontario
K1A 0E4**

**National Capital Commission
(NCC)
Environmental Assessments
Property Branch
12th Floor
161 Laurier Avenue West
Ottawa, Ontario
K1P 6J6**

**Toronto Harbour Commissioners
(THC)
Property Operations
60 Harbour Street
Toronto, Ontario
M5J 1B7**

**Transport Canada (TC)
Environmental Relations
Policy and Coordination
Intergovernmental and
Industry Relations (ACCC)
26th Floor, Room 2611
Place de Ville, Tower C
Ottawa, Ontario
K1A 0N5**

FEAR0 staff are available for advice. Write or telephone collect to:

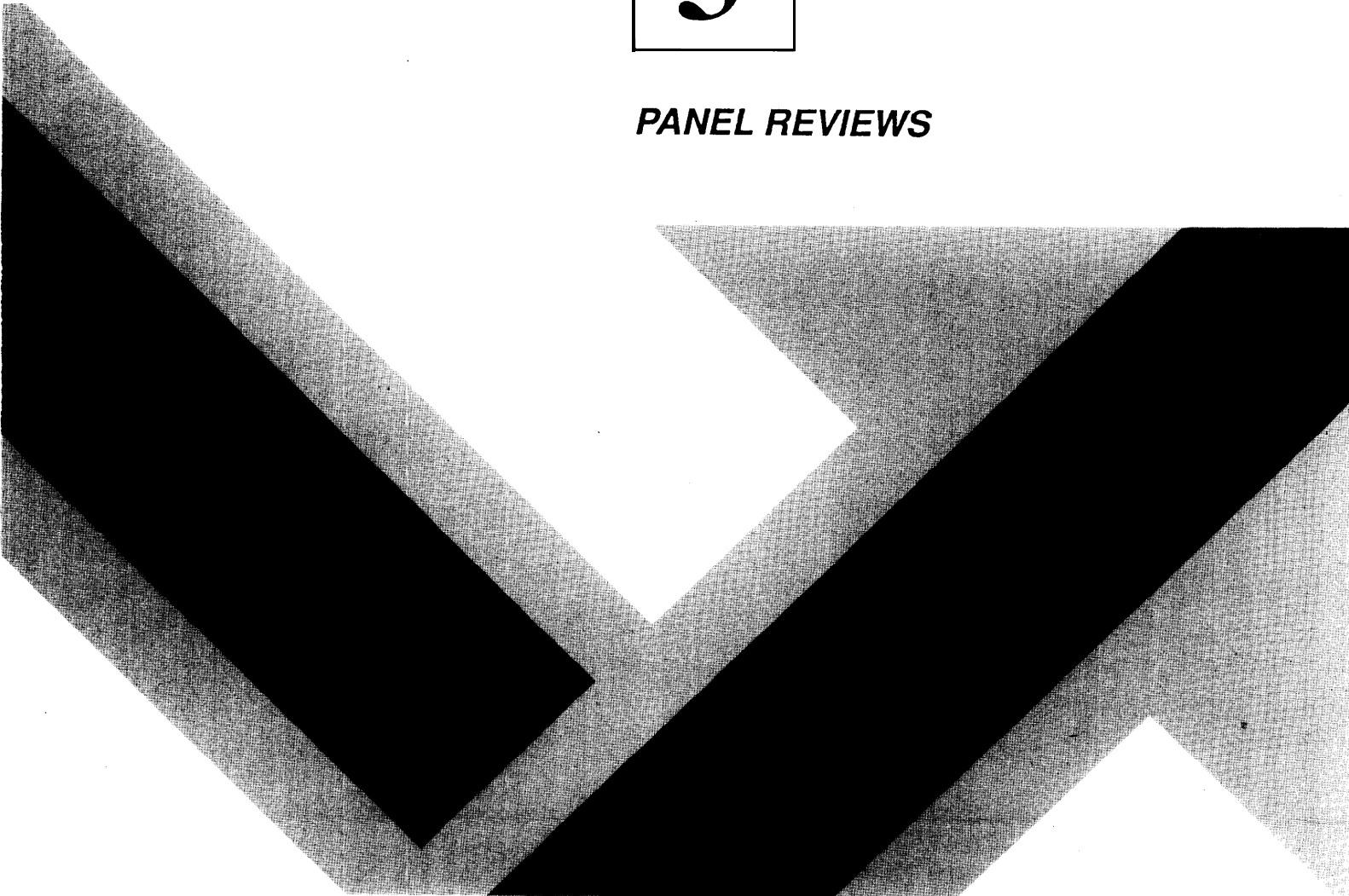
13th Floor
Fontaine Building
Hull, Quebec
(819) 997-1000
K1A OH3
(819) 994-1469 (FAX)

or

750 Cambie Street
Vancouver, British Columbia
V6B 2P2
(604) 666-2431
(604) 666-6990 (FAX)

3

PANEL REVIEWS



3

PANEL REVIEWS

If the potential adverse environmental effects of a proposed project are determined to be significant, or there is sufficient public concern, the proposal is referred to the Minister of the Environment for public review by a panel.

The Federal Environmental Assessment Review Office (FEARO) drafts panel terms of reference and identifies potential panel members for the public review. It provides the panel chairman, when appropriate, as well as the panel executive secretary and panel secretariat. FEARO also negotiates provincial and territorial participation in reviews and establishes general procedural guidelines for panels.

A public review is conducted by an independent panel, members of which are appointed by the Minister of the Environment. Members must be unbiased, free of potential conflict of interest, and have special knowledge and experience. The Minister issues the terms of reference for each panel.

The scope of a review involves the environmental effects and the directly related social effects of a project, including those external to Canada. With agreement of the Minister of the Environment and the initiating Minister, the scope of the review may be broadened to include such matters as general socio-economic effects, technology assessment and project need.

Panels use their own detailed procedures and conduct a public information program to explain the review. The procedures may include matters such as the requirements for guidelines for the preparation of an environmental impact statement (EIS), the time available for public comment on the guidelines and the EIS, and the manner in which public hearings will be held. At the end of its review, a panel gives a report with conclusions and recommendations to the Environment and initiating Ministers. The report is then made public.

It is the responsibility of the initiating department to ensure that decisions made by Ministers are incorporated into the design, construction, and operation of the proposal and that suitable implementation, inspection, and monitoring programs are established. The initiating Minister is responsible for determining the manner of response to the panel's report so that the public is informed of the outcome of the review.

Each panel executive secretary is a FEARO staff member. For additional information about a panel review, contact the executive secretary at the telephone or FAX number listed, or the general numbers listed below.

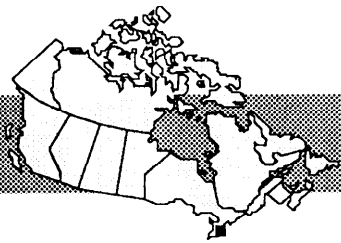
FEARO is located:

13th Floor
Fontaine Building
Hull, Quebec
K1A 0H3
(819) 997-1 000
(819) 994-1469 (FAX)

or

750 Cambie Street
Vancouver, British Columbia
V6B 2P2
(604) 666-2431
(604) 666-6990 (FAX)

AIR TRANSPORTATION PROPOSALS, TORONTO AREA



Project Location:

Toronto, Ontario

Description:

Review problem of increasing air traffic in southern Ontario, examining the environmental and socio-economic implications of medium and long-term plans to deal with increased demand for air services in the area. The first part of the review is a study of the impacts of a proposed medium-term solution consisting of building additional runways at Pearson International Airport. The second part will be a study of long-term plans for future air traffic throughout the region around Toronto.

Initiator:

Transport Canada

Status:

The panel held scoping sessions at the end of March to discover issues and concerns to be included in the guidelines for the preparation of an environmental impact statement. Draft guidelines for the preparation of the impact statement were issued May 23 for public review and comment.

A funding administration committee — separate from the panel — awarded \$100,000 to applicants for participation in the scoping meetings and guidelines review.

Panel:

Appointed November 1989

Chairman:

Robert Connelly, FEAR0

Members:

Ross Gray
Pamela Welbourne
Melvin Hagglund
Peter Homenuck

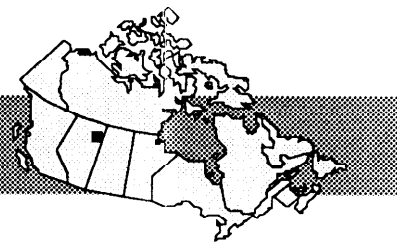
Executive Secretary:

Guy Riverin, FEAR0
Tel. (819) 997-2244
Fax (819) 994-1469

Funding:

Jim Clarke
Funding Committee
Toronto Area Air Traffic Management
FEAR0
Tel. (819) 997-2262
Fax (819) 994-1469

ALBERTA-PACIFIC PULP MILL



Project Location:

Northern Alberta

Review Board:

Appointed July, 1989

Description:

An examination by a federal-provincial review board of the potential impacts of the proposed Alberta-Pacific pulp mill on the Athabasca River, including the cumulative impacts of effluent discharges on the Peace-Athabasca river system. The Board consists of federal, provincial and North-west Territorial appointees, and has a jointly appointed chairman.

Jointly Named Chairman:

Gerry De Sorcy
Alberta's Energy Resources Conservation Board

Federal members:

Dr. William Ross
Dr. David Schindler.

Initiator:

Environment Canada

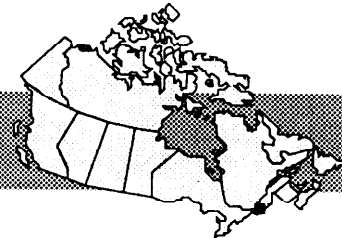
For more information:

Robert Connelly, FEAR0
Tel. (819) 997-2711
Fax (819) 994-1469

Status:

The Review Board completed its final report in March.

DECONTAMINATION OF THE LACHINE CANAL



Project Location

Montreal, Quebec

Description:

Parks Canada and the Port of Montreal Corporation intend to decontaminate the Lachine Canal. To do this, they must dispose of toxic sediments accumulated on the bottom of the Canal and upstream in Lac St. Louis. Various methods are being proposed. The panel will recommend the most appropriate and how to implement it.

Status:

This is a joint federal-provincial panel, with co-chairman and equal numbers of members from each jurisdiction. Panel membership and terms of reference are under discussion.

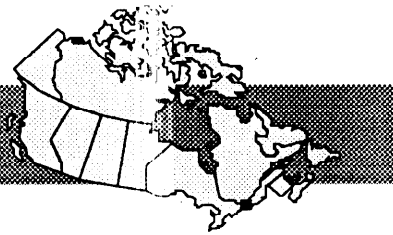
Executive Secretary:

Michel Bourgon, FEAR0
Tel. (819) 997-2213
Fax (819) 994-1469

Initiator:

Environment Canada and the Port of Montreal Corporation

EXPANSION OF PORT OF MONTREAL



Project Location:

Montreal, Quebec

Description:

Examination of the environmental and social impacts of proposed expansion of the Port of Montreal. This is a joint review with the Government of Quebec, using federal procedures. The panel is looking at the site selection process for long-term expansion; impacts on air and water quality, plant and wildlife, and ice formation and movement. It is also studying socio-economic implications and the effects of construction and operation of the new facilities.

Proponent:

Port of Montreal Corporation

Initiator:

Transport Canada

Status:

Guidelines for preparation of Environmental Impact Statement by Port of Montreal Corporation released in March.

Panel:

Appointed June 1989

Co-Chairman:

Carol Martin, FEARO

Co-Chairman:

Georges-Albert Tremblay

Members:

Frederic De Vos

Louis Archambault

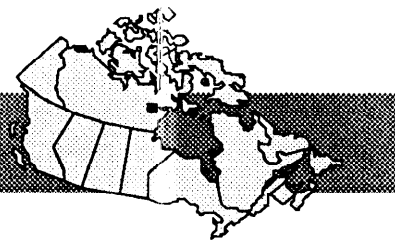
Executive Secretary:

Guy Riverin, FEARO

Tel. (819) 997-2244

Fax (819) 994-1469

KIGGAVIK URANIUM MINE



Project Location:

75 km west of Baker Lake, Northwest Territories

Description:

Assessment of the potential environmental and socio-economic impacts of the proposed open-pit uranium mine. The membership and terms of reference were established in consultation with the Government of the Northwest Territories. The six-member panel has two co-chairmen.

Indian and Northern Affairs and the N.W.T. Energy, Mines and Resources have provided funds for participants in the review. A funding administration committee, separate from the panel, has been set up to consider applications and to allocate funds

Proponent:

Urangessellschaft Canada Limited

Initiator:

Indian and Northern Affairs

Panel:

Appointed January 1989

Status:

The panel completed its review of the proponent's environmental impact statement and issued a deficiency statement on May 4 asking for more information.

Panel :

Co-Chairman:

David Marshall, FEARO

Co-Chairman:

Robert MacQuarrie

Members:

Tom Kudloo
David Milani
Rod Douglas
Ernest Mastromatteo

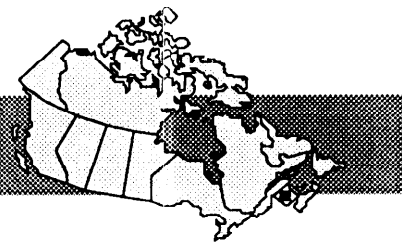
Executive Secretary:

Paul Scott, FEARO
Vancouver
Tel. (604) 666-2431
Fax (604) 666-6990

Funding:

Jim Clarke
Kiggavik Funding Committee
FEARO
Hull
Tel. (819) 997-2262
Fax (819) 994-1469

LOW-LEVEL AIR DEFENCE TRAINING



Project Location:

Northwest New Brunswick

Co-Chairman:

Pierre Poulin

Description:

The Department of National Defence is considering several locations to establish a facility for training on anti-aircraft weapon systems. Because the proposal requires provincial approval, the review is a joint one to satisfy both federal and provincial process requirements. Before this review started, the province established guidelines for its own review. These guidelines form the primary basis for the joint review.

Initiator:

Department of National Defence

Panel :

Appointed March 1990

Co-Chairman:

Jean-François Martin, FEARO

Members:

W.D. Stewart

Michael Burt

Co-Executive Secretary:

Jim Clarke, FEARO

Tel. (819) 997-2262

Fax (819) 994-1 469

Co-Executive Secretary:

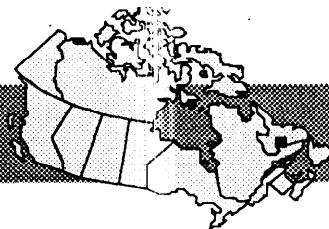
Paul Monti

New Brunswick Department of Environment

Tel. (506) 453-2669

Fax (506) 453-2893

LOW-LEVEL MILITARY FLYING ACTIVITIES



Project Location:

Labrador and adjacent parts of Quebec

Description:

A two-part review examining the present activities and proposed expansion of low-level flight training as well as the proposed NATO tactical fighter weapons training centre at Goose Bay. The panel is considering impacts of current and proposed flight training on natural environment, particularly caribou; the effect of low-flying aircraft on the health of people affected, and the socio-economic effects on the region's communities.

Initiator:

Department of National Defence

Status:

Environmental Impact Statement released November 14, 1989 for public comment on its adequacy. The panel issued a deficiency statement on April 4, 1990.

Panel :

Appointed March 1986

Chairman:

David Barnes, FEAR0

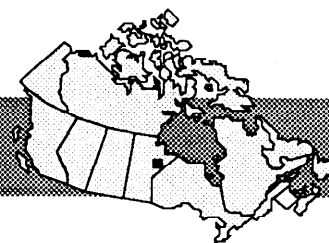
Members :

W.J. Stewart
Diane Martin
Tom Northcott
Paul Wilkinson
T. McNeill
Jacques Kurtness

Executive Secretary:

Michel Bourgon, FEAR0
Tel. (819) 997-2213
Fax (819) 994-1469

NORTH-CENTRAL TRANSMISSION LINE MANITOBA



Project Location:

North-central Manitoba

Description:

Manitoba Hydro is planning to construct and operate a transmission line network to link a number of communities with the provincial electrical power grid at the Kelsey generating station on the Nelson River. The review is a joint federal-provincial one to satisfy the provincial licensing requirement and the federal EARP.

Initiator:

Indian and Northern Affairs Canada

Panel :

To be appointed. Terms of reference for the review are under discussion.

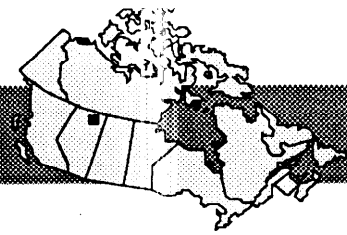
Co-executive Secretary:

Bob Greyell
Tel. (819) 953-3374
Fax (819) 994-1 469

Co-executive Secretary:

Keith Grady
Tel. (819) 953-2989
Fax (819) 994-1 469

NORTHERN DISEASED BISON



Project Location:

Wood Buffalo National Park, Alberta

Description:

The panel is examining the environmental resource conservation, socio-economic and health issues associated with a bison herd in Wood Buffalo National Park and adjacent lands in northern Alberta and southwestern Northwest Territories which is infected with tuberculosis or brucellosis or both. It will recommend courses of action to control or eliminate the diseases in the bison.

Initiator:

Agriculture Canada

Status:

The panel has held its public hearings and is now writing its report to the Ministers. The report is expected to be released early in August 1990.

Panel:

Appointed February 1990

Chairman:

Robert Connelly, FEARO

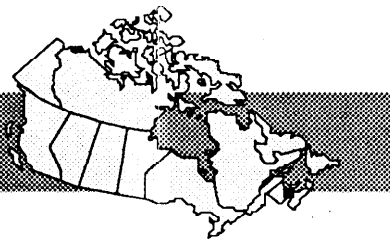
Members:

William Fuller
Gary Wobeser
René Mercredi
Ben Hubert

Executive Secretary:

Colin Lachance, FEARO
Tel. (604) 666-2431
Fax (604) 666-6990

NORTHUMBERLAND STRAIT CROSSING PROJECT



Project Location:

Northumberland Strait, Prince Edward Island, New Brunswick.

Description:

The panel is studying the concept of a fixed crossing between Prince Edward Island and New Brunswick. It is considering the environmental and socio-economic effects of a bridge crossing and may examine the effects of other conceptual solutions, including a road-tunnel.

Initiator:

Public Works Canada

Status:

Public hearings in Prince Edward Island, New Brunswick and Nova Scotia have been completed and the panel is writing its report.

Panel:

Appointed April 1989

Chairman:

David Barnes, FEAR0

Members:

Ira Beattie
Catherine Edward
Carol Livingstone
Gilles Theriault
Ronald Loucks

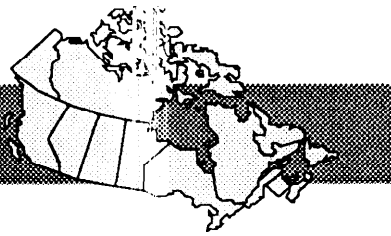
Executive Secretary:

Jim Clarke, FEAR0
Tel. (819) 997-2262
Fax (819) 994-1469

Panel Information Officer:

Betty-Lynn Burdett
Holman Building, 2nd Floor
25 University Avenue
P.O. Box 2221
Charlottetown, P.E.I.
CIA 8B9
Tel. (902) 566-7185
Fax (902) 566-7175

NUCLEAR FUEL WASTE MANAGEMENT/DISPOSAL CONCEPT

**Project Location:**

No specific location

Description:

The panel will review the safety and acceptability of the concept of deep geologic disposal of nuclear fuel wastes. It will also study related nuclear fuel waste management issues and the social, economic and environmental implications of a possible nuclear fuel waste management facility.

Proponent:

Atomic Energy of Canada Limited

Initiator:

Energy, Mines and Resources Canada

Status:

Open house sessions began in May in New Brunswick, Quebec, Ontario, Manitoba and Saskatchewan to explain the review process and the proposed concept. Planning of scoping workshops to determine the breadth and importance of issues and

concerns is under way. A new panel chairman, Blair Seaborn, was appointed in March 1990 to replace Raymond Robinson, who stepped down because of his increasing responsibilities as Executive Chairman of FEARO.

Panel:

Appointed October 1989

Chairman:

Blair Seaborn

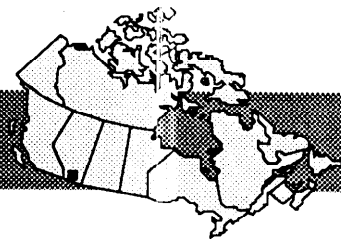
Members:

William Fyfe
Lois Wilson
Louis LaPierre
Lionel Reese
Louise Roy
Pieter Van Vliet

Executive Secretary:

Bob Greyell, FEARO
Tel. (819) 953-3374
Fax (819) 994-1469

OLDMAN RIVER DAM



Project Location:

Three Rivers site at Oldman River, southern Alberta

Description:

An irrigation project intended to regulate spring flood waters for agricultural and municipal purposes.

Proponent:

Alberta

Initiator:

The Department of Fisheries and Oceans and Transport Canada

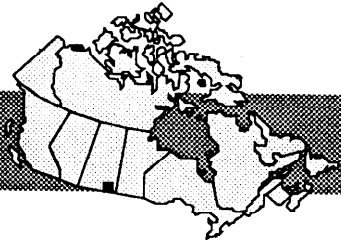
Panel:

To be appointed. Terms of reference being prepared.

Executive Secretary:

Patricia Woodward, FEARO
Vancouver
Tel. (604) 6662431
Fax (604) 666-6990

RAFFERTY-ALAMEDA DAM PROJECT



Project Location:

Southeast Saskatchewan, near Estevan

Description:

Review and make recommendations on the potential environmental and directly related social impacts of the dam project, including possible structural modifications, taking into account Canada's international obligations. The panel will review all information already prepared under the Saskatchewan Environmental Assessment Process, the U.S. National Environmental Policy Act and the Environmental Assessment Review Process.

Proponent:

Souris Basin Development Authority

Initiator:

Environment Canada

Status:

The panel reviewed the environmental impact studies prepared by the Souris

Basin Development Authority, the U.S. Corps of Engineers, and Environment Canada, and issued a request for additional information at the end of May.

Panel:

Appointed January 1990

Chairman:

Robert Connelly, FEARO

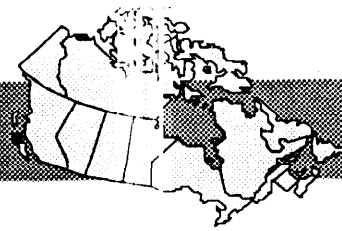
Members:

Hugh MacKay
Donald Gray
Robert Bell
Eric Moodie

Executive Secretary:

Linda Jones, FEARO
Tel. (819) 953-1 858
Fax (819) 994-1469

SHERWOOD PACIFIC FERROCHROMIUM PLANT



Project Location:

Port Hardy, British Columbia

Description:

Examination of the potential environmental and social effects of the Sherwood Pacific ferrochromium smelter proposed for the Port Hardy area. The panel will concentrate on Sherwood's vacuum metallurgical process. The three panel members were jointly appointed by the federal and provincial governments.

Status:

In March, the panel held scoping meetings in the Port Hardy area to determine issues and concerns and their relative importance.

Panel:

Appointed January 1990

Chairman:

Bryan Williams

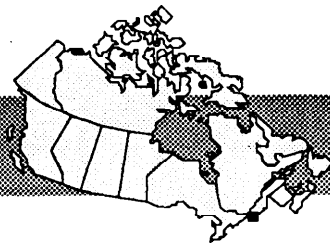
Members:

Paul West
George Davies

Executive Secretary:

Paul Scott, FEARO
Vancouver
Tel. (604) 666-2431
Fax (604) 666-6990

ST-JEAN-SUR-RICHELIEU AIRPORT



Project Location:

St-Jean-sur-Richelieu, Quebec

Description:

Examination of proposal to extend the main runway at the St-Jean-sur-Richelieu airport and ancillary work. The panel is studying the environmental impacts including noise during construction and operation and possible land-use changes. It is also considering the rationale for the project, and alternatives. This is a joint federal-provincial panel following the federal process. One panel member was designated by Quebec.

Initiator:

Transport Canada

Status:

The panel is awaiting information from Transport Canada to complete its guide-

lines for an environmental impact statement.

Panel :

Appointed May 1987

Chairman:

Carol Martin, FEARO

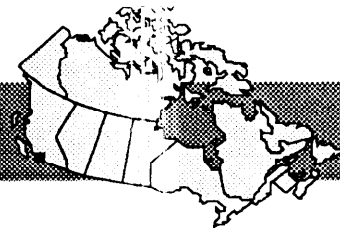
Members:

Luc Ouimet
Laurent Char-tier

Executive Secretary:

Michel Bourgon, FEARO
Tel. (819) 997-2213
Fax (819) 994-1 469

VANCOUVER INTERNATIONAL AIRPORT



Project Location:

Vancouver, British Columbia

Description:

Review plans for a proposed new runway at Vancouver International Airport, which is intended to relieve air traffic congestion. The panel is reviewing the environmental and socio-economic effects of the plan, and is considering alternatives, related future development plans, and the economic costs and benefits of the project.

Initiator:

Transport Canada

Status:

The panel released for public review its draft guidelines for the preparation of an environmental impact statement by Transport Canada.

Panel :

Reactivation of panel, November 1989

Chairman:

Raymond Robinson, FEAR0

Members:

Melvin Hagglund
James Wilson
Chad Day

Executive Secretary:

Paul Scott, FEAR0
Vancouver
Tel. (604) 666-2431
Fax (604) 666-6990