BULLETIN OF INITIAL ASSESSMENT DECISIONS AND PANEL REVIEWS

Federal Environmental Assessment and Review Process

Edition 9

Initial Assessment Decisions

October 1, 1990 — December 31, 1990

Panel Reviews

October 1, 1990 — March 31, 1991

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FEDERAL ENVIRONMENTAL
ASSESSMENTAND 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-1988
- Environmental Assessment In Canada: Directory of University Teaching and Research, 1985-I 986.
- . The Federal Environmental Assessment and Review Process

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 FEAR0 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.

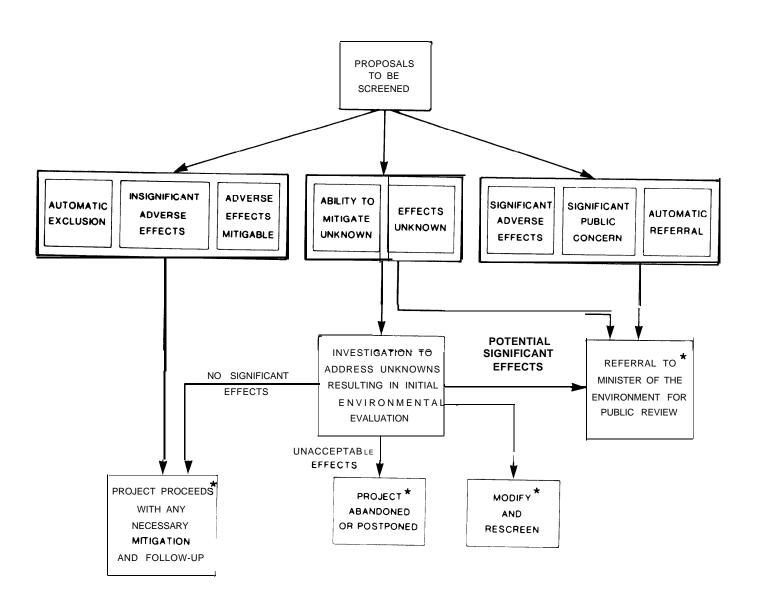
As a result of assessment, a department makes a decision about the environmental significance of a proposal. In this Bulletin, each proposal listed has been assigned a number indicating what decision was taken. The codes are described in a following section. Eight decisions in that list are the same 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



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
Locat ion	Project description	Department	Decision

Departmental Abbreviations

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

AC	Agriculture Canada	EIC	Employment and Immigration Canada
CIDA	Canadian International Development Agency	INAC	Indian and Northern Affairs Canada
CN	Canadian National		
DFO	Department of Fisheries and Oceans	NCC	National Capital Commission
DND	Department of National	NHW	National Health and Welfare
DND	Department of National Defence	RCMP	Royal Canadian Mounted Police
EC	Environment Canada	TC	Transport Canada

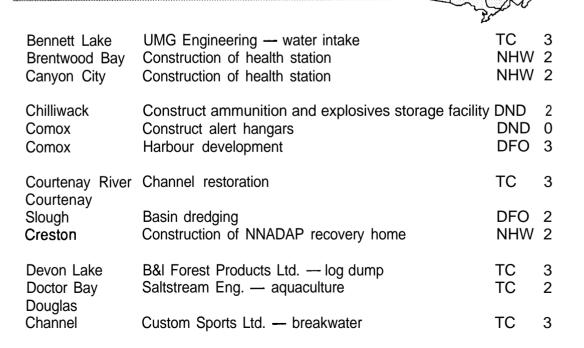
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Initial assessment decisions are listed as numbers from 0 to 10. Those projects qualifying for automatic exclusion from further study, Code 1, are not listed in this Bulletin, but information about them may be obtained from departments.

- Initial assessment starting; no decision yet.
- Automatically exclude proposal from study as a type that would not produce any adverse environmental effects (NOT listed in this Register).
 - Proceed with proposal because there are no significant adverse effects.
- Proceed with proposal because the potentially adverse impacts may be mitigated with known technology.
- Assess the proposal in greater detail (Initial Environmental Evaluation IEE) because the adverse effects that might be caused by the proposal are unknown.
- Give the proposal further study (IEE) because the ability to mitigate adverse effects is unknown.
- Refer the proposal to the Minister of the Environment for a public review by a panel because the potential adverse impacts are significant.
- 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.
- 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.
- Production of an Environmental Impact Statement at request of the Canadian International Development Agency (CIDA) because potential adverse impacts are significant.

Alberta	Highway 14 — community water supply pipeline Plamondon — community water supply pipeline Pinecreek Gold Corporation — water intake	AC	0
Alberta		AC	3
Bow River		TC	3
Bow River	Plan Canadian Petroleum Ltd. — water intake	TC	3
Calgary	New taxi "Y" to runway 10	TC	3
Driftpile	Construction of residence	NHW	2
Edmonton	Dunvegan — residential project	CNR	3
Edmonton	Replace ceiling tiles in stores	TC	3
Edmonton	Septic field replacement	DND	0
Gregoire Lake	Construction of health station	NHW	2
Horse Lake	Landscaping of health centre	NHW	
Innisfree	Launching facility construction	DFO	
Sturgeon Lake	Health centre upgrading Decontamination training exercise Move of air defence assets to Suffield	NHW	2
Suffield		DND	3
Suffield		DND	0
Sunchild O'Chiese	Expansion of health centre	NHW	2

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Eagle Harbour Enderby Esquimalt	Eagle Harbour Yacht Club — float Construction of NNADAP recovery home New defence research —	TC NHW	3 2
	establishment Pacific facility	DND	0
Esquimalt Findlay River Fort Nelson	Relocate Cine-Sextant to Rocky Point Fletcher Challenge — bridge Drainage improvements	DND TC TC	0 2 2
Fort Ware	Construction of nursing station and	N II I I A /	0
Greenville Kitkiata River	visitors' accommodation Construction of nursing station Wedune River Contracting — bridge	NHW NHW TC	_
Klemtu Moricetown Nanaimo	Construction of nursing station Construction of health station Lease to construct marina	NHW NHW TC	
Nanaimo Nicomeki River	Lease for marina use District of Surrey — bridge, pumphouse,	TC	2
Nitinat Lake	water intake and spillway Launch facility construction	TC DFO	3
Opitsaht Patricia Bay Peachland	Construction of health station New shipborne aircraft — West Coast Harbour reconstruction	NHW DND DFO	2 4 3
Port Hardy Port McNeill Prince George	Mooring buoy installation Boat grid construction Install 4 papi with pulpits and 2200 m primary cable	DFO DFO TC	3 2 2
Prince Rupert	Shonal services relocate garage from dock to lease area	TC	2
Providence	Reconstruction of Haulout Way and ice protection berm	TC	3
Queen Charlotte	•	DFO	
City Richmond Richmond	Sanitary equip. installation Mobile command centre (vehicle purchase) Steveston Bend training wall	TC TC	2 2 3
Richmond, Sea Island Base Rocky Point Saanich	Hovercraft approach and shore protection Construct new jetty at Rocky Point Construction of health station	TC DND NHW	3 4 2

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Sandspit	Install new pump and aboveground		
	fuel tanks near CSU	TC	2
Sea Island	CCG Emergencies/T&E Centre	TC	3
Vancouver	Incinerator and chem. disposal facil.		
	for CAIL by RTM	TC	3
Vancouver	YVR control tower	TC	2
Vancouver			
Harbour	Albright & Wilson Americas — maintenance dredging and dolphin repair	TC	3
	and grid and approximately		
Victoria	Paint facility	TC	3
Wiah Point	Basin dredging	DFO	2
Williams Lake	Construction of NNADAP treatment centre	NHW	2
Zebal los	Wharf reconstruction	TC	3

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Berens River Brandon Brochet	Construction of residence Wastewater treatment plant expansion Construct residence	NHW 3 AC 0 NHW 2
Brokenhead	Construct health office	NHW 2
Chesterfield Inlet	Extend prethreshold graded area	TC 2
Chesterfield Inlet	Extend runway 183	TC 4
Churchill Crane River Dakota Plain	Renovation of hangar 7 Construction of health office Construction of multi-purpose facility	TC 2 NHW 2
Danota i iam	with band office and health office	NHW 2
Flin Flon Granville Lake LaSalle River	FEC replacement Construction of health office Manitoba Telephone System — submarine cable	TC 3 NHW 2 TC 3
Little Grand Rapids Manitoba Manitoba	Construction of nursing station Pelican Lake enhancement proposal Plumas — community water supply pipeline	NHW 3 AC 3 AC 3

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Nelson House Norway House	Construction of residence Construction of multi-purpose facility	NHW	2
Norway House	with band office and health office Sewage plant/lift station at hospital	NHW NHW	
Poplar River	Renovate clinic and construct residence	NHW	2
Red River	City of Winnipeg — fix bridge	TC	
Rolling River	Construction of health office	NHW	
Sandy Bay Shoal River	Construction of health centre Construction of multi-purpose facility	NHW	2
Split Lake	with band office and health office Installation of residence trailer	NHW NHW	
St. Theresa Pt.	Renovate/expand clinic and construct residence	NHW	3
Thompson	Recable runway 05-23	TC	
Valley River	Construction of health office	NHW	
Waterhen	Construction of health office  Manitoba Telephone System — submarine cable  AES underground cabling to met. site	NHW	2
Whitemud River		TC	2
Winnipeg		TC	3
Winnipeg	ANS 7th floor renovations — administration building ANS underground communications cable installation CAIL glycol tank relocation	TC	3
Winnipeg		TC	3
Winnipeg		TC	2
Winnipeg	Customs and Excise — building renovations Replace underground storage tanks A. Limmerman — dock Sunnyside Camp — dock	PWC	3
Winnipeg		TC	3
Winnipeg River		TC	2
Winnipeg River		TC	2

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Dalhousie Dipper Harbour Edmunston	Containment cell expansion Parking area paving Edmunston border crossing — new construction	TC DFO PWC	2 2 2
Fredericton Gull Cove Head Harbour	New ceiling and light fixtures Channel redredging Float installation	TC DFO DFO	3 2 2
Ingalls Head	Deck reconstruction	DFO	2
Kennegecasis River  Little Bartibog	Sussex Salmon Farms Ltd. — aquaculture facilities and intake New Brunswick Department	TC	2
	of Transportation — bridge	TC	3
Maces Bay New Brunswick Newcastle	Wharf repairs Golden Dragon Sea Farms Berth dredging	DFO EIC TC	2 4 2
Richardson S. Charlo River	Wharf repairs New Brunswick Department	DFO	2
Saint John Saint John	of Transportation — bridge Construct gravel road to new ATC tower Construct Naval Reserve division armoury	TC TC DND	3 3 4
Saint John Saint John Seal Cove	Repair fire training area Resurface and extend employee parking lot Armour units installation	TC TC DFO	3 2 2
Seal Cove St. Martins Stonehaven	Deck repairs Wharf repairs Wharf repairs	DFO DFO DFO	2 2 2
Val Comeau White Head	Channel dredging Deck reconstruction	DFO DFO	2

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Argentia	Encasement of steel piles Channel redredging Channel dredging	TC	2
Branch		DFO	2
Brigus		DFO	2
Chimney Bay	Town of Roddickton — fill Basin redredging Basin redredging	TC	3
Cupids		DFO	2
Deadman's Bay		DFO	2
Fortune	Encasement of steel piles Channel redredging Demolish water pumphouse	TC	2
Garnish		DFO	2
Goose Bay		TC	2
Goose Bay	Dredging Basin redredging Wharf repairs	TC	3
Hermitage		DFO	2
Hillgrade		DFO	2
King's Cove	Basin redredging Basin redredging Barge removal	DFO	2
La Scie		DFO	2
Long Pond		TC	2
Long Pond Lumsden North Musgrave Hr.	Channel redredging Basin redredging Basin redredging	DFO DFO	2 2 2
New Hr.	Basin redredging	DFO	2
Nippers Hr.	Installation of armour units	DFO	2
Old Perlican	Basin dredging	DFO	2
Rencontre East Rigolet Roddickton/	Pipeline relocation Wharf reconstruction	TC TC	2
Trinity Bay	Wharf repairs	TC	2
Round Hr.	Wharf repairs Basin redredging Basin redredging	DFO	2
Sandyville		DFO	2
Shoe Cove		DFO	2
Sibley's Cove Sibley's Cove Snook's Arm	Basin redredging Channel dredging Basin redredging	DFO DFO	2 2 2

TC

TC

DFO 2

2

2

Coombs Body & Welding Shop Ltd. —

fill and building

Basin redredging

Expand ATB

Spaniard's Bay

St. Anthony St. Anthony's

Bight

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St. Bride's	Basin redredging Basin redredging Construct hangar — General Aviation Inc.	DFO	2
St. Carol's		DFO	2
St. John's		TC	2
St. John's	Construct high voltage duct bank Construct new headquarters building Construct oil room	TC	3
St. John's		RCMP	3
St. John's		TC	2
St. John's	Develop G.A. area	TC	3
St. John's	Install A/G fuel tank aeroflight holdings	TC	3
St. John's	Relocate office air console aviation	TC	2
St. Phillips	Channel redredging Install fence Basin redredging	DFO	2
Stephenville		TC	2
Torbay		DFO	2
Twillingate	Channel redredging	DFO	2
Upper Island Cove	Basin redredging	DFO	2
Various Williams Hr.	Light station standardization/monitoring program (Phase I) Wharf repairs	TC DFO	2

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Fort Simpson	New maintenance garage Remote site restoration DND — northern training centre site	TC	2
Inuvik		TC	3
Nanisivi k		INAC	2
Northwest Territories Rae Point Selena Creek Tuktoyaktuk	Mackenzie River Basin — general agreement DND — northern training centre site REA Gold — placer exploration Emergencies equipment depot	INAC INAC INAC TC	4

# NOVA SECTIA

Advocate Advocate	Dredging Wharf repairs	DFO DFO	2
Annapolis Royal		TC	2
Bass River	Nova Scotia Department of Transportation — bridge	TC	3
Bear Point Boutiliers Pt.	Wharf extension Deck reconstruction	DFO DFO	2
Camp Cove Cape Breton Cape Negro	Float repairs Kelly's Mountain — aggregate quarry Basin dredging	DFO TC DFO	2 ? 3
Cape St. Mary Chegoggin Pt. Cheticamp	Basin dredging Basin dredging Wharf disposal	DFO DFO DFO	3 2 2
Dennis Point Eastern	Deck reconstruction	DFO	2
Passage Halifax	Wharf demolition Air Canada — renovations to office, second level	DFO TC	2
Halifax Halifax Halifax	CAIL — relocate electrical outlets, Room B-01 78 CAIL — renovations to Room 2043 Hydroseed slate disposal area	TC TC TC	3 3 3
Halifax Halifax Halifax	Install bird deterrence — CHP and AG buildings Install grounding points Reroute and replace 6 circuits — Halifax Int'l Airport	TC TC TC	2 3 3
Halifax Halifax Halifax	Rehabilitate cargo road Renovate Rent-A-Car booth Replace airside signs	TC TC TC	3 3 3
Halifax	Revenue Canada, Customs and Excise — constr. search room	TC	3
Halifax Halifax	Stabilize runway shoulders Test, replace and upgrade airport storage tanks	TC TC	3
Halifax Harbour Halifax Harbour Kennetcook R.	The Fish Basket Ltd. — fill Waterfront Development Corp. — infill Nova Scotia Department of Transportation — bridge	TC TC TC	3 3 2
L'Archevêque Little Hbr.	Wharf repairs	DFO	2
(L'Ordoise) Louisbourg	Armour units installation Wharf repairs	DFO DFO	2

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Lower Jordan Bay Lower Woods	Basin dredging	DFO	3
Harbour Mulgrave	Basin dredging Berth dredging	DFO TC	3 2
Neil's Harbour North Sydney Pinkeys Point	Wharf repairs Deck repairs Float installation	DFO DFO DFO	
Port Morien	Wharf repairs	DFO	2
Pugwash Harbour	Nova Scotia Department of Industry, Trade & Technology — marina	TC	2
Sandford Saulnierville Shearwater	Basin dredging Wharf repairs New shipborne aircraft — East Coast	DFO DFO DND	2
Shelburne Yarmouth	Construct new married quarters Install A/G fuel tank	DND TC	0 3

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Aerobus Lake Bay of Quinte Bayfield	Timber Point Camp — dock Construction of health station Channel redredging	TC NHW DFO	2 2 2
Brennan's Cr.	Village of Killaloe — watermain	TC	3
Chikanishing River Cliff Lake Cliff Lake	Ontario Ministry of Transportation — culvert M. Stanles — dock R. Larsen — dock	TC TC TC	3 2 2
Clyde River Waterways Cordingley Lake Dingman Creek	County of Lanark — bridge Don and Millie Bouguignon — dock Ontario Ministry of Transportation — bridge		2 2 3

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Eagle Lake	H. Komm -dock	TC	2
Eagle Lake	J. Duffek — dock	TC	2
Eagle Lake	J. Guercio — dock	TC	2
Eagle Lake	L. Bradley — dock L. Colvin — dock M. Gold — dock	TC	2
Eagle Lake		TC	2
Eagle Lake		TC	2
Eagle Lake	M. Wisneski — dock	TC	2
Eagle Lake	R. Gilbert — dock	TC	2
Eagle Lake	S. Kimberley -dock	TC	2
Earlton	Replace groundside lighting poles Improve Eatonia Airport Construction of health station	TC	2
Eaton ia		TC	2
Garden River		NHW	2
Georgian Bay	Anja Lau kkanen — docks and dredging	TC	3
Gloucester	Constr. greenhouses — greenbelt	NCC	2
Gloucester	Constr. well and waterline	NCC	2
Gloucester Gloucester Gloucester	Construction of Life Centre — Innes Road PWC disposal of Albion Road fieldstation Rec. lease renewal — Green's Creek ski trail	NCC NCC NCC	3
Goulbourn	Construct outdoor firing range	RCMP	2
Goulbourn	Construct new armourer/ordinance/facility	RCMP	
Goulbourn	Construct new "Method of Entry" building	RCMP	
Grand Bend	Channel redredging Construct replacement taxi Replace underground fuel lines in fire training area	DFO	2
Hamilton		TC	2
Hamilton		TC	3
Hog Bay, Georgian Bay Kejick Kenora	VHHR Holdings Ltd. — breakwaters, docks, etc. Construction of health station FSS replacement	TC NHW TC	2 2 2
Kensington Pt.	Wharf demolition	DFO	2
Lake Joseph River Lake of Bays	Gordon Bay Marine Ltd. — docking facilities B. Klein — dock	TC TC	2
Lake of Bays Lake of the	R. Bennett Cable Ferry — navigability enquiry	TC	2
Woods Lake Ontario	Jackson — dock Margaret Doris (Bland) Daniel — shoreline protection	TC TC	2

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Learnington Lions Head Little Current	Basin dredging Basin dredging Basin redredging	DFO DFO DFO	2 2 2
Long Point (Amherst Island) Longlac Marathon	Basin redredging Float construction Expand existing maintenance building	DFO DFO TC	2 2 2
Mattawa		DFO	3
Mattawitchewan River Meaford	Channel dredging Custom Sawmill (Hearst) Ltd. — bridge Basin dredging	TC DFO	3 2
Meaford	Militia training and support centre	DND	4
Mississauga River Moosonee	Buckhorn District Snowmobile Club — bridge Provide new ATB to replace original	TC TC	2
Mozhabong L. Muskoka Nepean	E.B. Eddy-bridge Install 2250 litre underground waste oil tank Acquisition of Blondin Property — Stony Swamp	TC TC NCC	2 2 2
Nepean Ottawa Ottawa	Baseball field, Canmet — Bells Corners Acquisition — Confederation Park Acquisition — LeBreton Flats	NCC NCC NCC	2 2 2
Ottawa Ottawa Ottawa	Acquisition — Sawmill Creek lands Acquisition — Sussex-St. Patrick traffic island Addition — 363 Coventry Road, Ottawa	NCC NCC NCC	2 2 3
Ottawa	College for Surgeons and Physicians —	NCC	0
Ottawa Ottawa	land disposal for access  Commissioners Pk. — irrigation from Dow's Lake  Conroy Road — widening	NCC NCC	0 0 2
Ottawa	Construct Canadian national	DND	0
Ottawa Ottawa	distributing authority bldg.  Construct new stable  Development of north field area	DND RCMP TC	2
Ottawa Ottawa Ottawa	Dow's Lake Pavillion — deck addition Electromagnetic pulse simulators Erect security fence and gate, T-39	NCC DND TC	0 3 3

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Ottawa Ottawa Ottawa	Erosion control of rec. path — Trend Village Erosion control of rec. path — Vincent Massey Park Heating sys. replacement and		3 2
Ollawa	underground tank removal	TC	3
Ottawa Ottawa Ottawa	Hydro pole installation — Conroy Road Install communications ductbank, TC data centre Install second electrical feeder, T-56	NCC TC TC	2 2 2
Ottawa Ottawa Ottawa	Lease — St. Xenia Parish OC Transpo — buses on Ottawa River Parkway Ottawa General Hospital — temporary parking	NCC NCC NCC	0
Ottawa Ottawa Ottawa	Paving — Vincent Massey Park Peacekeeping monument — Sussex-St. Patrick Property disposal — Bank at Riverside	NCC NCC NCC	2
Ottawa Ottawa Ottawa	Property disposal — Hampton Park Property disposal — Nicholas St./Queensway Provide trench for cable, TC data centre	NCC NCC TC	
Ottawa Ottawa Ottawa	Rehabilitate taxi D — taxi B to apron II Repairs, window and porch — 4800 Russell Road Restoration and renovation of T-49/51	TC NCC TC	2 2 3
Ottawa River Perrault Lake Port <b>Burwell</b>	Regional Municipality of Ottawa-Carleton — bridge R. Robertson — dock Channel redredging	TC TC DFO	3 2 2
Puce Sachigo Lake Sauble River	Channel redredging Construction of health station Channel redredging	DFO NHW DFO	2 2 3
	Access improvements to Shell aero centre Hangar construction — MNR M. Michaud & Sons — bridge	TC TC TC	2 2 2
-	Channel redredging	DFO	2
South Castor River	Town of Osgoode — bridge	TC	3
South Nation River	Twp. of Matilda — bridge	TC	3
Spanish River St. Lawrence	Channel dredging	DFO	2
River	H. Ross Phillips — dock	TC	2

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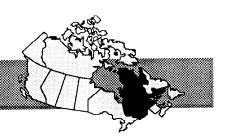
Timmins Toronto Island	Telecom equipment building Amendment 2 — replace main transformer		2
Toron to L.B.P.I.A.	Resurface Romeo taxiway, Juliet to Foxtrot	TC	2
Toronto L.B.P.I.A. Trent Various	T1 parking structure restoration Channel redredging — Hendry's Trent Talbot Marina Replacement of underground storage tanks	TC DFO TC	2 3 3
Waubaushene <b>Welland</b>	Wharf demolition Old Welland Canal — init. assess.;	DFO	2
VVenana	proposed/concep. dev. of 10 sites	PWC	3
Welland River Wellington Wheatley	Niagara Parks Commission — bridge Channel redredging Channel redredging	TC DFO DFO	2 3 2
Windsor Wood's Bay	Install security fence Boris Bilton — bridge	TC TC	2

# PRINCESOWARD SWAND



Alberton Charlottetown Charlottetown	Float construction Berth dredging Dominion Building — Condition Report	DFO TC PWC	2
Egmont Bay Egmont Bay Souris	Land disposal Wharf disposal Basin dredging		2 2 2
Stanley Bridge West Point	Wharf reconstruction Channel dredging	DFO DFO	2

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Aylmer	Constr. Island Park Drive-Champlain Bridge to 148	NCC	3
Aylmer	Constr. sanitary sewers, fortra, Lucerne Blvd.		2
Aylmer	Easement for sanitary sewer — Chaudiere Golf Club		3
Aylmer	Equestrial complex Land exchange — Chaudiere Golf Club Repairs, roof of house — Aylmer Road	NCC	<b>0</b>
Aylmer		NCC	<b>0</b>
Aylmer		NCC	2
Bélisle River	CN bridge Bell Canada — aerial cable Fuel supply station	TC	2
Beloeil Creek		TC	3
Broughton Is.		TC	2
Cap Chat Chelsea Chenal d'amenee		DFO NCC	2
centrale nucleaire de Gentilly	e Hydro-Quebec — dredging and spillway	TC	3
Chevery	Enlarge and improve airport	TC	3
Chibouet River	Videotron Telecom. — underwater cable	TC	2
Dorval	Airport jetty — domestic washrooms	TC	2
Dorval	Enlarge aeroquai M-i 31	TC	2
Dorval	Enlarge terminal offices 252 and 256	TC	2
Dorval	Golf lighting	TC	2
Dorval	Install supply pipe Rewire ground approach lights — rwy 24D & 28, RIL 24D Camp Fortune, quad. chair and lighting	TC	3
Dorval		TC	3
Gatineau		NCC	3
Gatineau	Development plan — La Baie Park-Draveurs Pkwy Camp Fortune — Skyline Lodge addition Constr. of Trail 7 — Gatineau Park	NCC	0
Gatineau Park		NCC	0
Gatineau Park		NCC	3
Gatineau Park Gatineau Park Gatineau Park	Festival international de la Bicyclette de Hull — land use Permit for finishing pt. Gatineau 55 Pink Lake reforestation		3 3 3
Gatineau Park	Property acquisition — 23 Scott Street Property acquisition — Ahearn Estate Rehab. Lac Philippe camping sites	NCC	2
Gatineau Park		NCC	2
Gatineau Park		NCC	2
Gatineau Park	Repairs — Crawley Bldg. Repairs, service area — Crawley Bldg. Sectoral plan — threshhold sector	NCC	3
Gatineau Park		NCC	3
Gatineau Park		NCC	0

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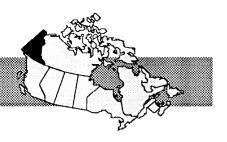
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Hull	Acquisition — Hydro-Quebec/Vat Tétreault House demolition — 9 Begin Improvement — Interart Cafe	NCC	0
Hull		NCC	2
Hull		NCC	0
Hull	Land exchange — Moore Farm, Moussette Park	NCC	0
Hull	Lease — Gatineau boom	NCC	2
Hull	Parking facilities/UQAH, St-Jean Bosco	NCC	0
Hull	Property disposition — Hwy. 550 extension	NCC	2
Hull	Property disposition — St-Raymond-de-la-Carriere	NCC	3
Hull	Recreational lease — Desjardins Park	NCC	2
Hull Hull/Aylmer/	Rehab. — Petro Canada station in Hull	NCC	2
Gatineau	Outaouais 2050 — study	NCC	2
La Pêche	Constr. of access ramp, Breton Beach	NCC	
La Romaine La Romaine	Constr. of airport, runways, taxiways, access route Major renovations to nursing station	TC	3
La Tuque	and construction of residence Construction of NNADAP recovery centre	NHW NHW	-
Les Escoumins (Anse-aux-Basques Les Méchins) Construction of fishing harbour	DFO	2
(llets)	Demolition of wharf and shore protection	DFO	3
Luskville	Property acquisition — Roy H. Nugent	NCC	2
Maliotenam	Construction of NNADAP recovery centre Alcan — ramp, etc. Construction of a multi-purpose building	NHW	3
Mistassini River		TC	3
Mont-Joli		TC	3
Ottawa River	Bell Canada — submarine cables Reconstruction of wharf Repairs to taxiways A and B, aprons 10, 110 and 102	TC	3
Paspediac		DFO	3
Quebec		TC	3
Quebec	Resurface and repair walls at the central heating Société d'electrolyse et de chimie Alcan — rock wall St. Laurent National Institute — observation tower	TC	2
Riv. Peribonka		TC	3
Saguenay River		TC	2
Schefferville	Construction of nursing station and residence	NHW	3
Sept-Îles	Construction of service centre for fishing vessels	DFO	2
Sept-Îles	Purchase and install remote system for IPU	TC	2
Shigawake St-Godefroi	Removal of cribwork	DFO	2
(Riv. Nouvelle)	Demolition of wharf and shore protection	DFO	3

		5.0	
St. Hubert	Construction of general aviation hangar	TC	3
St. Hubert	Resurface and rewire runway 06D-24G	TC	3
St. Hubert	Stormwater drainage	TC	3
Stewart River	Baie des Chaleurs — aquaculture cable	TC	3
Trois-Rivieres	Repair and repave runways, taxiways and aprons	TC	3
Wakefield	Property acquisition — Baldwin Estate	NCC	2

SASKATARIANAN

	دع	•	
Balcarres Birch Hills Black Lake	Construct Okanese Health Station Painting — Muskoday Health Station Furnace conversion nursing station	NHW NHW NHW	0
Buffalo River Fond du Lac Fort Qu'Appelle	Construct residence Construct nursing station Minor renovations —	NHW NHW	-
• •	New Dawn Valley Centre (NNADAP)	NHW	0
Fort Qu'Appelle Moose Jaw R. Norquay	Minor repairs — Fort Qu'Appelle Hospital TransCanada Pipelines — pipeline Trailer-trenching — Key Health Station	NHW TC NHW	2
Pelican Narrows Regina Regina	Construct nursing station Construct an access road to service apron IV Relocate and upgrade ECC	NHW TC TC	3 3 2
Sandy Lake	Minor repairs —		_
Saskatchewan Saskatchewan	Sandy Lake Treatment Centre (NNADAP) Riverside swine farm and effluent irrigation proposal PFRA Foam Lake — community	NHW AC	0 4
Cachatoricwan	pasture land purchase	AC	2
Wollaston Lake	Paint nursing station	NHW	0

YUKON



Burwash Uplands Dempster Highway Elsa	Wellgreen — mine and mill development Northwestel — communications system United Keno Hill Mines — abandonment plan	INAC INAC INAC	4
Ketza River	Canamax — sulphide ore development	INAC	4
Mayo/Dawson	Yukon Energy Corp. — electrical transmission line	INAC	
Mount Nansen	Mount Nansen — mine development	INAC	
Tatshenshini	Alex Geological — road and placer mine	INAC	
Vangorda	Curragh Resources — mine development	INAC	
Various	Gravity survey of Northwest Canada	DND	
Watson Lake	Mt. Hundere — road, mine and mill development Mount Skukum Mining — abandonment plan	INAC	3
Wheaton Valley		INAC	4

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Arctic	Mackenzie River Basin General Agreement	EC	2
Arctic	Order-in-Council for the in-season passage to the USCG Polar Sea through		
	the Northwest Passage, 1990	TC	2
Arctic	Regulatory amendments for MV Arctic		
	season extension	TC	2
Arctic	Water recourse management/information		
Arctic	Water resource management/information exchange — Yukon and Alsek River basins	EC	2
Canada/Norway	Northern terrain vehicle	DND	0
Canada/Norway	Northern terrain vehicle	DND	3
Mariana		DND	•
Various Various	Acquisition of 12 maritime coastal defence vessels Contracted flying — training and support	DND DND	3 0
Various	Weapons effect simulation	DND	3
	•		

INTERNATIONAL



Algeria Algeria Argentina	Disposible plastic syringes Locomotive management technology Hydroelectric project — La Catarata	CIDA CIDA CIDA	0
Brazil Burkina Faso Chile	Construction project support Economic and Social Research Centre — funding Spectrum management system	CIDA CIDA CIDA	0
China Costa Rica India	Milk processing plant Fishery development project Fire protection control system	CIDA CIDA CIDA	3
India Laos Malaysia	Oil and gas exploration Canada Fund coordinator project Sewerage systems	CIDA CIDA CIDA	2
Morocco Morocco Multinational	Conversion of artisan kilns DLPP programs Environment — aquaculture services	CIDA CIDA CIDA	2
Multinational Nicaragua Pakistan	Yacyreta hydroelectric project Nicaragua development line of credit Snow and ice hydrology project, phase 2	CIDA CIDA CIDA	2
Peru Peru Tanzania	Airport security program Manufacturing facilities -joint venture Integrated roads project	CIDA CIDA CIDA	0
Tanzania Thailand Tunisia	National wind energy program Quality control of materials Consultancy with Centre national de l'informatique	CIDA CIDA CIDA	0
Tunisia Tunisia Turkey	Rural telecommunications Management of mineral water bottling AFS technology transfer	CIDA CIDA CIDA	3
Venezuela Venezuela Zaire	Cattle feed Remote sensing and GIS applications DLPP programming	CIDA CIDA CIDA	3
Zambia Zimbabwe Zimbabwe	Immunization UNICEF 2 Third World truck Zimbabwe program economic analysis	CIDA CIDA CIDA	3

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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)

Prairie Farm Rehabilitation Administration Environmental Studies 1901 Victoria Avenue Regina, Saskatchewan S4P OR5

Canadian International

Development Agency (CIDA)Professional Services Branch
Place du Centre
Phase II, 7th Floor
200 Promenade du Portage
Hull, Quebec

Canadian National (CN)

K1a OG4

935 de la Gauchetiere Street West Montreal, Quebec H3C 3N4

Department of Fisheries and Oceans (DFO)

Fish Habitat Management Branch 11 th Floor, 200 Kent Street Ottawa, Ontario K1A 0E6

Department of National Defence (DND)

Conservation and Environment National Defence Headquarters 101 Colonel By Drive Ottawa, Ontario K1A OK2

Employment and Immigration Canada (EIC)

Place du Portage, Phase IV 9th Floor Hull, Quebec K1A 0J9

Environment Canada (EC)

Environment Assessment Division Place Vincent Massey 351 St. Joseph Blvd. Hull, Quebec K1A OH3

Indian and Northern Affairs Canada (INAC)

Environment Directorate
Lands, Revenues and Trusts, Indian Programs
and Director of Environment and
Renewable Resources, Northern Affairs
Terrasses de la Chaudiere
10 Wellington Street
Hull, Quebec
K1A OH4

National Capital Commission

(NCC)
Environmental assessments
Property Branch
12th Floor
161 Laurier Avenue West
Ottawa, Ontario
K1 P 6J6

National Health and Welfare (NHW)

Medical Services Branch Jeanne Mance Building Tunney's Pasture Ottawa, Ontario K1A OK9

Public Works Canada (PWC)

Sir Charles Tupper Building Confederation Heights Riverside Drive Ottawa, Ontario K1A OM2

Royal Canadian Mounted Police (RCMP)

Public Áffairs 1200 Vanier Parkway Ottawa, Ontario K1A OR2

Transport Canada (TC)

Environment Relations
Policy and Coordination
Intergovernmental and
Industry Relations (ACCC)
26th Floor, Room 2611
Place de Ville, Tower C
Ottawa, Ontario
K1A ON5

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

13th Floor
Fontaine Building
Hull, Quebec or
K1A OH3
(819) 997-I 000
(819) 994-1469 (FAX)

750 Cambie Street Vancouver, British Columbia V6B 2P2 (604) 666-243 1 (604) 666-6990 (FAX)

PANEL REVIEWS

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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 FEAR0 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.

FEAR0 is located:

13th Floor
Fontaine Building
Hull, Quebec or
K1A OH3
(819) 997-I 000
(819) 994-1469 (FAX)

750 Cambie Street Vancouver, British Columbia V6B 2P2 (604) 666-243 1 (604) 666-6990 (FAX)



Project Location:

Toronto, Ontario

Description:

Review the problem of increasing air traffic in southern Ontario, and examine 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 of constructing 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:

In early December, David Kirkwood, former Deputy Minister of Health and Welfare Canada and past Chairman of the Anti-Dumping Tribunal, replaced Robert Connelly as Panel Chairman. Transport Canada is expected to submit its environmental impact statement to the Panel in April 1991.

Panel:

Appointed November 1989

Chairperson:

David Kirkwood, FEAR0

Members:

Ross Gray Pamela Welbourne Melvin Hagglund Peter Homenuck

Executive Secretary:

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

Analyst:

Paula Caldwell, FEAR0 Tel. (819) 997-2243 Fax (819) 994-l 469

Funding:

A funding administration committee — separate from the Panel — invited participants in the review to apply for funds to study the EIS when it becomes public. A total of \$150,000 was allocated to 21 applicants.

Funding Committee:

Ghislaine Kerry Toronto Area Air Traffic Management FEAR0 Tel. (819) 953-0179 Fax (819) 953-8592



Project Location:

Inverness County, Cape Breton, Nova Scotia

Description:

The Municipality of the County proposes to establish and operate a landfill to dispose of municipal solid waste. It would include a leachate treatment system designed to prevent contamination of receiving waters that are habitat for freshwater fish and oysters.

Proponent:

Municipality of the County of Inverness

Initiator:

Department of Fisheries and Oceans

Status:

Referred for public review August 15, 1990. Alternatives to a public review are being explored.

Panel:

Appointment of panel has been deferred.

Contact:

Colin Lachance, FEARO, Hull Tel. (819) 953-8565 Fax (819) 994-I 469



Project Location:

Castlegar, British Columbia

Description:

A joint federal-provincial review of the environmental and social effects of the Celgar Pulp Mill, focusing on ambient air and water quality, the source of wood chip supply and the impact of additional truck traffic to transport more wood fibre to the mill. The review was established in response to concerns by residents of the area.

Proponent:

Celgar Pulp Mill

Initiator:

Department of Fisheries and Oceans

Status:

The Panel received the proponent's Stage II Report, the provincial equivalent of the federal Environmental Impact Statement, on July 20. Public hearings started September 20 and ended November 1. The Panel submitted an interim report to the federal and provincial governments on

December 3 recommending approval-inprinciple, and this was granted by the province December 20, subject to several conditions including emission and effluent levels. The Panel submitted its final recommendations with some additional conditions to the Ministers January 28. The report was made public March 6, 1991.

Panel:

Appointed June 1990

Chairperson:

Jill Bodkin

Members:

Thomas Northcote Paul Thomas

Co-Executive Secretary:

John Mathers, FEAR0

Vancouver

Tel. (604) 666-2431 Fax (604) 666-6990

Co-Executive Secretary:

Doug Dryden

B.C. Ministry of the Environment

Tel. (604) 387-9669

Project Location:

Nelson River, Manitoba

Description:

There are three parts to the project: construction and operation of a hydro-electric dam at Conawapa on the Nelson River; transmission lines to southern Manitoba, with links to Ontario and possibly the USA; an access road and power line to the construction site. The Panel will examine the potential impacts on fish and fish habitat and possibly Natives, marine mammals, migratory birds and navigable waters Referred for review October 30, 1990.

Proponent:

Manitoba Hydro

Initiator:

Department of Fisheries and Oceans

Status:

FEAR0 and Manitoba Environment are drafting an agreement for a joint review.

Panel:

To be appointed. Terms of reference are under discussion. Related regulations are being prepared by the province.

Co-Executive Secretary:

Keith Grady, FEARO, Hull Tel. (819) 9532989 Fax (819) 994-1469

Co-Executive Secretary:

Manitoba Environment, to be announced



Project Location:

Montreal, Quebec

Description:

Canadian Parks Service (Parks Canada) and the Vieux-Port de Montreal Corporation intend to reopen the Lachine Canal to the public for recreation. To do this they must dispose of toxic sediments accumulated on the bottom of the canal and the adjacent upstream area in Lac St-Louis under provincial jurisdiction. The Panel's mandate is to study the environmental impacts of various methods of decontaminating, treating and disposing of the sediments. The project is to be assessed within the framework of a joint public review that respects the spirit of the federal and Quebec environmental assessment procedures. This is the first joint assessment panel with a full integration of federal and Quebec procedures.

Initiators:

Canadian Parks Service and Vieux-Port de Montreal Corporation. Environnement Quebec is responsible for the area under provincial jurisdiction.

Status:

The Panel held scoping sessions in December 1990 to finalize the guidelines for the preparation of an environmental impact statement.

Panel:

Joint Panel appointed October 1990 by the federal and Quebec Environment ministers. The public review reports the requirements of federal and Quebec procedures.

Co-Chairperson:

Michel Slivitzky (federal appointee)

Co-Chairperson:

Claudette Journault (Quebec appointee)

Members:

Jean-Baptiste Sérodes Patrice Dionne

Executive Secretary:

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

ERFANSION OF Potanolayjoharieri



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, and impacts on air and water quality, plant and wildlife, as well as 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 the preparation of an Environmental Impact Statement by Port of

Montreal Corporation were released in March 1990. The proponent is preparing an environmental impact statement.

Panel:

Appointed June 1989

Co-Chairperson:

Carol Martin, FEAR0

Co-Chairperson:

Georges-Albert Tremblay

Members:

Frederic De Vos Louis **Archambault**

Executive Secretary:

Renée Brunet, FEARO, Hull Tel. (819) 953-0955 Fax (819) 994-i 469

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Project Location:

Exploits River, Grand Falls, Newfoundland

Description:

A proposal to construct a hydro-electric plant that would have a minimum capacity of 84 megawatts. This will include a 4 km canal, intake structure, penstock and powerhouse. The project would supply power to a newsprint factory. Because of the potential adverse effects on fish and fish habitat, mainly a possible loss of salmon habitat, and because the proposal has been registered under the Newfoundland *Environmental Assessment Act*, the review will be a joint federal-provincial one.

Proponent:

Abitibi-Price Inc.

Initiator:

Department of Fisheries and Oceans

Status:

The proposal was referred for panel review October 9, 1990. Discussions are under way about panel members, terms of references and a joint review process.

Panel:

To be appointed

Co-Executive Secretary:

Colin Lachance, FEARO, Hull Tel. (819) 953-8565 Fax (819) 994-I 469

Co-Executive Secretary:

Bonnie Hill, Newfoundland Department of Environment and Lands

Tel. (709) 575-2813 Fax (709) 576-i 930

PALIFAX HARBOUR GUEARUR PROJEGT



Project Location:

Halifax, Nova Scotia

Description:

The province and several municipalities in the Halifax/Dartmouth area propose to construct and operate a wastewater collection and treatment system to serve the municipalities. Because the federal and provincial governments are each helping to fund the \$200 million project, the review will be a joint federal-provincial one to satisfy the environmental assessment requirements of both governments.

Proponent:

Halifax Harbour Clean-up Inc.

Initiator:

Atlantic Canada Opportunities Agency

Status:

Referred for public review August 24, 1990

Panel:

Appointed November 30, 1990

Chairperson:

Shirley Conover

Members:

Charles Campbell Lesley Griff iths Robert Parker Dan Thirumrthi

Co-Executive Secretary:

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

Co-Executive Secretary:

Dennis Ryan Nova Scotia Department of the Environment Tel. (902) 4246303 Fax (902) 424-0501

CERTERON INTER CERTENTE CONTRACTOR CONTRACTOR



Project Location:

Kelly's Mountain, Cape Breton, Nova Scotia

Description:

A proposal to construct and operate a granite quarry, to extract 5.4 million tonnes of rock each year for 20 to 40 years.

Proponent:

Kelly Rock Limited

Initiator:

Industry, Science and Technology Canada

Status:

The project was referred for panel review December 5. It is also subject to assessment under the Nova Scotia *Environmental Assessment Act.* The first panel activity will be a review of the guidelines prepared by the Nova Scotia EA Administrator.

Panel:

Appointed March 11, 1991

Chairperson:

Selma Rudderham

Members:

Paul Terry Cynthia Lamson Gunter Kurt Muerke David Reynolds

Co-Executive Secretary:

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

Co-Executive Secretary:

Bill Coulter
Department of Environment
Nova Scotia
Tel. (902) 4246307
Fax (902) 424-0501

EIA Analyst:

Jean Blane, FEAR0 Hull Tel. (819) 953-7995 Fax (819) 994-1469

Information Officer:

Sheila Munro Tel. (902) 295-I 136 Fax (902) 295- 1137

MeteravikuuskaniullaliiNs



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 for the Panel were established in consultation with the Government of the Northwest Territories.

Indian and Northern Affairs Canada 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 Canada

Status:

The Panel completed its review of the proponent's environmental impact statement and asked for more information. Subsequently, the proponent asked the

Panel to delay the hearings indefinitely to allow more time to respond thoroughly to the Panel's request. This response is not expected before mid-l 991.

Panel:

Appointed January 1989

Chairperson:

Robert MacQuarrie

Members:

Tom Kudloo David Milani Rod Douglas Ernest Mastromatteo

Executive Secretary:

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

Funding Committee:

Ghislaine Kerry Kiggavik Funding Committee FEARO, Hull Tel. (819) 953-0179 Fax (819) 953-8592

Project Location:

Little Jackfish River, Northern Ontario

Description:

A proposal by Ontario Hydro to build a 126 megawatt hydro-electric generating station. The project involves planning, design, construction, operation and maintenance as well as the construction of transmission lines and transformer stations.

Proponent:

Ontario Hydro

Initiator:

Department of Fisheries and Oceans

Status:

The federal Minister of Fisheries and Oceans referred the project for a panel review October 30, 1990. There will be a

possible joint review using Ontario Environmental Assessment Board procedures. A decision is to be made by the Ontario Ministry of Environment on whether to refer the project to the Board. The draft panel terms of reference are being prepared.

Panel:

To be appointed

Contacts:

Guy **Riverin,** FEARO, Hull Tel. (819) 997-2244 Fax (819) 994-1469

Paula Caldwell, FEARO, Hull Tel. (819) 992-2243 Fax (819) 994-i 469

ROMARENE MARKATERIA TEMNING



Project Location:

North-east New Brunswick

Description:

The Department of National Defence was considering two locations to facilitate training on anti-aircraft weapon systems. Because the proposed training areas were provincial Crown land, the review was to be a joint one to satisfy requirements of both federal and provincial processes. Guidelines were established by the province for its own review before this review started.

Initiator:

Department of National Defence

Status:

The Panel completed its review of the environmental impact statement in October, indicating it had sufficient information to proceed to the public hearings. In November, the New Brunswick Environment Minister asked for clarification about DND's intention to proceed with the project before he endorsed the Panel's recommendation to proceed with the hearings. The Minister of National Defence announced November 28 that the training activities would be transferred to an existing range in Alberta and the panel review was terminated.

Panel:

Appointed March and terminated November 1990

Co-Chairperson:

Jean-François Martin, Environment Canada

Co-Chairperson:

Pierre Poulin

Members:

W.D. Stewart Michael Burt

Co-Executive Secretary:

Jim Clarke, FEARO, Hull Tel. (819) 997-2262 Fax (819) 994-I 469

Co-Executive Secretary:

Richard Lecours New Brunswick Department of Environment Tel. (506) 453-2353 Fax (506) 453-2390

LOVALEVEL VILTARY FLYING A OT VITLES



Project Location:

Labrador, adjacent parts of Quebec

Description:

Review of the present activities and proposed expansion of low-level flight training at Goose Bay under multilateral agreements. The Panel is considering the impacts of current and proposed flight training on the 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:

The Environmental Impact Statement was released November 14, 1989 for public comment on its adequacy. The Panel issued a deficiency statement on May 23, requesting DND to provide additional information before scheduling public hearings.

Panel:

Appointed March 1986

Chairperson:

David Barnes, FEAR0

Members:

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

Executive Secretary:

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

NATIONAL DETENDE FORMARIO OPERATINGO ASE



Project Location:

Kuujjuaq, Quebec, near Ungava Bay

Description:

Construction of a National Defence Forward Operating Base to accommodate aircraft and personnel in case of military alert and for annual training.

Initiator:

Department of National Defence

Status:

The federal review committee has received public comments regarding the Environmental Impact Statements and is considering whether the document is adequate to be addressed at public hearings. The review is being carried out under the environmental assessment provisions of the James Bay-Northern Quebec Agreement.

Panel:

The Kativik Environmental Review Panel is a permanent body. Jacques Kurtness was appointed as the new Panel Chairman by the Executive Chairman of FEARO, who is the federal administrator of the Agreement.

Chairperson:

Jacques Kurtness

Members:

Federal:

Michel Mongeon Claude Bérubé

Inuit:

Paul Wilkinson John Adams

Secretary:

Philippe Di Pizzo Kativik Regional Government Tel. (819) 964-2941



Description:

North central Manitoba

Manitoba Hydro is planning to construct and operate a 138 KV transmission line to link a number of communities with the provincial electrical power grid at the Kelsey generating station on the Nelson River, north east of lake Winnipeg. The review is to be a joint federal-provincial one to satisfy the provincial licensing requirement and the federal EARP.

Proponent:

Manitoba Hydro

Initiator:

Indian Affairs and Northern Development

Status:

FEARO and Manitoba Environment officials are developing an agreement that will permit both governments to participate in joint environmental reviews of proposals required under the *Manitoba Environment Act* and the Environmental Assessment Review Process Guidelines Order.

Panel:

To be appointed. Terms of reference for the review are under discussion. Manitoba amended its legislation to facilitate provincial involvement in this and other joint environmental assessments. Related regulations are being prepared by the province.

Executive Secretary:

Keith Grady, FEARO, Hull Tel. (819) 953-2989 Fax (819) 994-1469

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 (AECL)

Initiator:

Energy, Mines and Resources Canada

Status:

At the end of September, the Panel visited the AECL Underground Research Laboratory and Ontario's Bruce Nuclear Generating Station in preparation for scoping sessions that began in Toronto October 22, and visited 14 cities in New Brunswick, Quebec, Ontario, Manitoba and Saskatchewan in five weeks. The sessions were held to help the Panel determine the issues surrounding the proposal and their relative importance. A Native person will be appointed to the Panel in response to representations by Natives at scoping meetings. The Panel held a Native issues workshop in Thunder Bay March 6, 1991.

Panel:

Appointed October 1989

Chairperson:

Blair Seaborn

Members:

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

Executive Secretary:

Guy Riverin, FEARO, Hull Tel. (819) 957-2244 Fax (819) 994-1469

Secretary to the Scientific Group:

John **McEwen** Tel. (819) 963-8797 Fax (819) 994-I 469

Analyst:

Susan Toller Tel. (819) 997-2273 Fax (819) 994-I 469



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:

Government of Alberta, Public Works

Initiator:

Department of Fisheries and Oceans and Transport Canada

Status:

A Federal Court of Appeal ruled that the Ministers of Fisheries and Oceans and Transport must apply the EARP Guidelines. On November 16, a six-member panel was appointed to review the environmental and socio-economic effects of the dam. The project is 90 per cent completed and the Panel is focusing on the design and safety of the dam and the operation of the reservoir. Panel public information meetings were held in mid-December and issue identification meetings in mid-January, 1991.

Panel:

Appointed November 16, 1990

Chairperson:

William Ross, University of Calgary

Members:

Helen Tremaine James Gladstone Tracy Anderson Michael Healey Rolf Kellerhals

Executive Secretary:

Patricia Woodward, FEAR0 Vancouver Tel. (604) 6662431 Fax (604) 666-6990

Funding:

A funding administration committee — separate from the Panel — has allocated \$103,600 to 16 applicants to help them prepare for and participate in the Panel's public hearings.

Funding Committee:

Ghislaine Kerry Oldman River Dam FEARO, Hull Tel. (819) 953-0179 Fax (819) 953-8592

BARBERT (ARAMET). BARBERT (ARAMET)



Project Location:

South eastern 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. It will review all information already prepared under the Saskatchewan Environmental Assessment Process, the U.S. *National Environmental Policy Act* and the federal Environmental Assessment Review Process (EARP).

Proponent:

Souris Basin Development Authority (SBDA)

Initiator:

Environment Canada

Status:

Owing to the continued construction at the site and Saskatchewan's announcement that it intended to proceed with all aspects of the project, the Panel resigned October 12. The Panel had completed its

review of the environmental impact studies prepared by the Souris Basin Development Authority, U.S. Corps of Engineers and Environment Canada. It had issued an Information Request to Environment Canada and received some information.

Panel:

The first Panel was appointed in January 1990 and resigned in October. A new panel was appointed February 5, 1991.

Chairperson:

John Archer

Members:

William J. Stotle Roderick Riewe

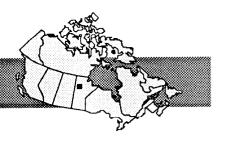
Executive Secretary:

Linda Jones, FEARO, Hull Tel. (819) 953-l 858 Fax (819) 994-l 469

Information Officer:

Marlene Dyck Estevan Tel. (306) 634-4679 Fax (306) 634-7336

HEVAROVILLE MILL CONVERGION AND EXPANSION



Project Location:

North-western Manitoba

Description:

The project — referred for review October 9, 1990 — covers the conversion of an unbleached to a bleached mill and an existing mill from softwood to hardwood; construction of a new bleached mill; and harvesting and reforestation activities. The Panel will examine the potential impacts on fish and fish habitat, and possible effects on navigable waters, migratory birds and Natives.

Proponent:

Repap Manitoba

Initiator:

Department of Fisheries and Oceans

Status:

FEAR0 and Manitoba Environment are drafting an agreement for a joint review.

Panel:

To be appointed. Terms of reference are under discussion. Related regulations are being prepared by the province.

Co-Executive Secretary:

James Taylor, FEARO, Hull Tel. (819) 953-3239 Fax (819) 994-I 469

Co-Executive Secretary:

Manitoba Environment, to be announced

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 concentrated on Sherwood's vacuum metallurgical process and the potential for impacts on air and water. The three panel members were jointly appointed by the federal and provincial Environment ministers.

Proponent:

Sherwood Pacific

Initiator:

Western Economic Diversification Canada

Status:

The public hearings were completed in mid-October and a final hearing for closing comments was held December 1. The

Panel submitted its report to the federal and provincial governments January 31, 1991.

Panel:

Appointed January 1990

Chairperson:

Bryan Williams

Members:

Paul West George Davies

Executive Secretary:

Ken Youds Victoria

Tel. (604) 370-1000

Contact:

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

SOLIGAZINATURAL GAS TERMINAL

Project Location:

Varennes, south side of St. Lawrence River, 30 km east of Montreal

Description:

SOLIGAZ proposes to bring liquid natural gas by boat and later by pipeline to stock-pile at Varennes in underground caverns. The project requires: construction of a wharf, a network of pipelines, cooling and warming installations, loading docks for trucks and trains, and construction of the caverns.

Proponent:

SOLIGAZ

Initiators:

Transport Canada — Coast Guard, Environnement Quebec

Status:

The review is a joint federal-provincial one, using Quebec procedures. The chairman was appointed by both Ministers and a

federal member of the Panel was designated by the federal Minister. The initial chairman, Michel Dorais, was replaced by Johane Gelinas, who was already a panel member. The public review was extended to May 1991 to allow the Panel to assess alternative sites and the risks. Public meetings took place in October and December.

Panel:

Appointed September 17

Chairperson:

Johane Gelinas

Members:

Robert Wright (federal) Jean-Pierre Bourassa

Secretariat Member:

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

Project Location:

St-Jean-sur-Richelieu, Quebec

Description:

Examination of a 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 the possible land-use changes. It is also considering the rationale for the project and alternatives. The panel is a joint federal-provincial one 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 guidelines for the preparation of an environmental impact statement.

Panel:

Appointed May 1987

Chairperson:

Carol Martin, FEAR0

Members:

Luc Ouimet (Quebec designated)
Laurent Chartier

Executive Secretary:

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

VANCOUVEE NEESVATIONAL AISPOST



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:

Following a public review of the EIS, the Panel asked Transport Canada for additional information in October. The response was received in mid-December. The public hearings were held between January 31 and February 12, 1991. The Panel is preparing its report.

Panel:

Reactivation of Panel in November 1989

Chairperson:

Raymond Robinson, FEAR0

Members:

Melvin Hagglund James Wilson Chad Day

Executive Secretary:

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

Funding Committee:

Colin Lachance, FEARO, Hull Tel. (819) 997-1000 Fax (819) 994-i 469

- 1. Nuclear Power Station at Point Lepreau. New Brunswick. (May, 1975)
- 2. Hydro Electric Power Project, Wreck Cove, Cape Breton Island. Nova Scotia. (August, 1976)
- 3. Alaska Highway Gas Pipeline Project, Yukon Territory. (Interim Report, August, **1977**)
- 4. Eldorado Uranium Refinery Proposal, Port Granby, Ontario. (May, 1978)
- 5. Shakwak Highway Project. Yukon Territory British Columbia. (June, 1976)
- Eastern Arctic Offshore Drilling South Davis Strait Project. N.W.T. (November, 1976)
- 7. Lancaster Sound Offshore Drilling Project. N.W.T. (February, 1979)
- a. Eldorado Uranium Hexafluoride Refinery. Ontario. (February, 1979)
- 9. Roberts Bank Port Expansion. British Columbia. (March, 1979)
- 10. Alaska Highway Gas Pipeline, Yukon Hearings. (August, 1979)
- 11. Banff Highway Project (east gate to km 13). Alberta. (October, 1979)
- 12. Boundary Bay Airport Reactivation. British Columbia. (November, 1979)
- 13. Eldorado Uranium Refinery, R.M. of Corman Park. Saskatchewan. (July, 1960)
- 14. Arctic Pilot Project (Northern Component). N.W.T. (October, 1980)
- 15. Lower Churchill Hydroelectric Project. (December, 1980)
- 16. Norman Wells Oilfield Development and Pipeline Project. N.W.T. (January, 1981)
- 17. Alaska Highway Gas Pipeline, Yukon Territory. (July, 1981) (Routing Alternatives Whitehorse/Ibex Region)
- **18.** Banff Highway Project (km 13 to km 27). Alberta. (April, 1962)
- 19. Beaufort Sea Hydrocarbon Production Proposal. (Interim Report) (April, 1982)
- 20. CP Rail Rogers Pass Development, Alberta. (Preliminary Report) (April, 1982)
- 21. Alaska Highway Gas Pipeline, Yukon Territory. (Final Report) (October, 1962)
- 22. CP Rail Rogers Pass Development, Alberta. (Final Report) (August, 1963)
- 23. CN Rail Twin Tracking Program, British Columbia. (September, 1983)
- 24. Venture Development Project, Nova Scotia. (December, 1983)
- 25. **Beaufort** Sea Hydrocarbon Production and Transportation. (Final Report) (July, 1984).

- 26. Port of Quebec Expansion Project. (September, 1984)
- 27. **Beaufort** Sea Hydrocarbon Production and Transportation. (Inuktitut Summary of Final Report) (July, 1984)
- 28. CN Rail, Twin Tracking Program, British Columbia. (March, 1985)
- 29. Second Nuclear Reactor, Point Lepreau, New Brunswick. (May, 1985)
- 30. Hibernia Development Project, Newfoundland. (December, 1985)
- 31. Fraser Thompson Corridor Review. (January, 1986)
- 32. Offshore Hydrocarbon Exploration. (April, 1986)
- 33. Sea Island Fuel Barge Facility. (March, 1989)
- 34. The Northumberland Strait Crossing Project. (August, 1990)

These documents are available from:

Federal Environmental Assessment Review Off ice 200 Sacre-Coeur Blvd Hull, Quebec K1 A OH3

- 24. Projet de développement Venture. Nouvelle-Écosse (décembre 1983)
- 25. Production et transport d'hydrocarbures en mer de Beaufort. (Rapport final) (juillet 1 984)
- 26. Projet d'extension du port de Québec (septembre 1984)
- ZT₁ Beaufort Sea Hydrocarbon Production and Transportation. Inuktitut Summary of Final Report (juillet 1984)
- 28. CN Rail Programme de doublement des voies Colombie-Britannique (mars 1985)
- 29. Deuxième réacteur nucléaire à Pointe Lepreau, Nouveau-Brunswick (mai 1985)
- 30. Projet de développement Hibernia, Terre-Neuve (décembre 1 985)
- 31. Examen des corridors du Fraser et de la Thompson (janvier 1986)
- 32. Exploration pétrolière au large de la côte ouest (avril 1 986)
- 33. Installation de déchargement de barges de carburéacteur sur l'Île Sea (mars 1989)
- 34. Projet de raccordement dans le détroit de Northumberland (août 1990)

Ces publications sont disponibles au:

Bureau fédéral d'examen des évaluations environnementales 200, boul. Sacré-Cœur Hull (Québec) K1A0H3