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Science Technology  
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Division des sciences,  
de la technologie  
et du stock de capital

STAFF AND EXPENDITURES  
OF  
FEDERAL SCIENTIFIC ESTABLISHMENTS

1985/86

PERSONNEL ET DEPENSES  
DES  
ETABLISSEMENTS SCIENTIFIQUES FEDERAUX

88-208

1985/86

Canada



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**Symbols**

- amount too small to be expressed
- nil or zero

**NOTE**

Some table cells may not sum to the totals shown because of rounding.

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**Signes conventionnels**

- nombres infimes
- néant ou zéro

**NOTA**

La somme des colonnes ne correspond pas nécessairement aux totaux indiqués parce que les chiffres ont été arrondis.

## Introduction

This document presents, for the fiscal year 1985-86, a regional representation of expenditures at federal government scientific establishments.

Previous reports on this topic provided statistics only on natural science activities thus they cannot be compared to this data which includes both natural and social sciences.

In addition to this paper, a description of the activities of natural science establishments that fund or perform scientific and technological activities can be found in the publication titled Directory of Federal Government Establishments, 1986, Scientific and Technological Catalogue No. 88-206.

We are grateful to the departments and agencies who completed our questionnaires. Without their co-operation a representation such as this could not be prepared.

Please forward any comments or questions regarding these tables to :

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## Introduction

Le présent rapport renferme une représentation régionale des dépenses des établissements scientifiques de l'administration fédérale pour l'année financière 1985-1986.

Les rapports antérieurs à ce sujet ont fourni des statistiques sur les activités des sciences naturelles seulement, donc ils ne peuvent être comparés à ces données qui comprennent les sciences naturelles et les sciences sociales.

En addition à ce rapport, on peut trouver une description des activités des établissements scientifiques en sciences naturelles qui exécutent ou financent les activités scientifiques ou technologiques dans une publication intitulée Répertoire des établissements scientifiques et technologiques de l'administration fédérale, 1986 no 88-206 au catalogue.

Nous désirons remercier les ministères et organismes fédéraux qui ont rempli les questionnaires. Sans leur coopération, une représentation comme celle-là ne peut être réalisée.

Veuillez adresser vos commentaires ou vos questions concernant ces tableaux à:

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DEPARTMENT/PROGRAM NAMES AND ABBREVIATIONS

AGR - AGRICULTURE

AGR ADM Administration  
AGR FOR Canadian Forestry Service  
AGR CGC Canadian Grains Commission  
AGR DEV Food Development Program

AGR RI Food Regulation and Inspection

AECB - ATOMIC ENERGY CONTROL BOARD

AECL - ATOMIC ENERGY OF CANADA LIMITED

CC - CANADA COUNCIL

CMHC - CANADA MORTGAGE & HOUSING CORPORATION

CBC - CANADIAN BROADCASTING CORPORATION

CHRC - CANADIAN HUMAN RIGHTS COMMISSION

CIDA - CANADIAN INTERNATIONAL DEVELOPMENT AGENCY

CLFB - CANADIAN LIVESTOCK FEED BOARD

CTC - CANADIAN TRANSPORT COMMISSION

COL - COMMISSIONER OF OFFICIAL LANGUAGES

COMM - COMMUNICATIONS

CCA - CONSUMER AND CORPORATE AFFAIRS

CCA ADM Administration  
CCA CON Consumer Affairs  
CCA COR Corporate Affairs

ECC - ECONOMIC COUNCIL OF CANADA

LES ABREVIATIONS DES MINISTERES/PROGRAMMES

AGR - AGRICULTURE

AGR ADM Administration  
AGR FOR Service canadien des forêts  
AGR CGC Commission canadienne des grains  
AGR DEV Programme de développement du secteur agro-alimentaire  
AGR RI Programme de la réglementation et de l'inspection agro-alimentaire

CCEA - COMMISSION DE CONTROLE DE L'ENERGIE ATOMIQUE

EAACL - ENERGIE ATOMIQUE DU CANADA LIMITEE

CA - CONSEIL DES ARTS DU CANADA

SCHL - SOCIETE CANADIENNE D'HYPOTHEQUES ET DE LOGEMENT

SRC - SOCIETE RADIO-CANADA

CCDP - COMMISSION CANADIENNE DES DROITS DE LA PERSONNE

ACDI - AGENCE CANADIENNE DE DEVELOPPEMENT INTERNATIONAL

OCP - OFFICE CANADIEN DES PROVENDES

CCT - COMMISSION CANADIENNE DES TRANSPORTS

CLO - COMMISSAIRE AUX LANGUES OFFICIELLES

COMM - COMMUNICATIONS

CC - CONSOMMATION ET CORPORATIONS

CC ADM Administration  
CC CON Consommation  
CC COR Bureau des corporations

CEC - CONSEIL ECONOMIQUE DU CANADA

E&I - EMPLOYMENT & IMMIGRATION

E&I ADM Administration

E&I CEIC Canada Employment and Immigration  
Commission

EMR - ENERGY, MINES AND RESOURCES

EMR ENER Energy

EMR MES Minerals and Earth Sciences

ENV - ENVIRONMENT

ENV ADM Administration

ENV AES Atmospheric Environment Services

ENV C&P Conservation and Protection Services

ENV PC Parks Canada

EA - EXTERNAL AFFAIRS

EA CIA Canadian Interests Abroad

FIN - FINANCE

FIN FEP Financial and Economic Policies

F&O - FISHERIES & OCEANS

IAND - INDIAN AFFAIRS & NORTHERN DEVELOPMENT

IAND NA Northern Affairs

IDRC - INTERNATIONAL DEVELOPMENT RESEARCH CENTRE

IJC - INTERNATIONAL JOINT COMMISSION

JUST - JUSTICE

JUST ADM Administration

JUST LRC Law Reform Commission

LAB - LABOUR

MRC - MEDICAL RESEARCH COUNCIL

NCC - NATIONAL CAPITAL COMMISSION

E&I - EMPLOI ET IMMIGRATION

E&I ADM Administration

E&I CEIC Commission de l'emploi et de l'immigration  
du Canada

EMR - ENERGIE, MINES ET RESSOURCES

EMR ENER Energie

EMR MSG Minéraux et services de la terre

ENV - ENVIRONNEMENT

ENV ADM Administration

ENV SEA Services de l'environnement atmosphérique

ENV CP Conservation et protection

ENV PC Parcs Canada

AE - AFFAIRES EXTERIEURS

AE ICE Intérêts du Canada à l'étranger

FIN - FINANCES

FIN PFE Politiques financières et économiques

P&O - PECHES ET OCEANS

AIN - AFFAIRES INDIENNES ET NORD CANADIEN

AIN AN Affaires du Nord

CRDI - CENTRE DE RECHERCHES POUR LE DEVELOPPEMENT  
INTERNATIONAL

CMI - COMMISSION MIXTE INTERNATIONALE

JUST - JUSTICE

JUST ADM Administration

JUST CRD Commission de réforme du droit du Canada

TRAV - TRAVAIL

CRM - CONSEIL DE RECHERCHES MÉDICALES

CCN - COMMISSION DE LA CAPITALE NATIONALE

NDEF - NATIONAL DEFENCE

NDEF SER Defence Services

NEB - NATIONAL ENERGY BOARD

NFB - NATIONAL FILM BOARD

NHW - NATIONAL HEALTH AND WELFARE

NHW ADM Administration

NHW HP Health Protection

NHW HSS Health Services and Promotion

NHW IS Income Security

NHW MS Medical Services

NHW SS Social Services

NLC - NATIONAL LIBRARY CANADA

NMC - NATIONAL MUSEUMS CANADA

NRC - NATIONAL RESEARCH COUNCIL

NRC SIR Scientific and Industrial Research

NRC STI Scientific and Technical Information

NREV - NATIONAL REVENUE

NREV TAX Taxation

NSERC - NATURAL SCIENCES & ENGINEERING RESEARCH COUNCIL

PA - PUBLIC ARCHIVES

PW - PUBLIC WORKS

RIE - REGIONAL INDUSTRIAL EXPANSION

RCMP - ROYAL CANADIAN MOUNTED POLICE

ST - SCIENCE AND TECHNOLOGY

SC - SCIENCE COUNCIL OF CANADA

DEFN - DEFENSE NATIONALE

DEFN SER Services de défense

ONE - OFFICE NATIONAL DE L'ENERGIE

ONF - OFFICE NATIONAL DU FILM

SNBS - SANTE NATIONALE ET BIEN-ETRE SOCIAL

SNBS ADM Administration

SNBS PS Protection de la santé

SNBS SSSS Soins de santé et services sociaux

SNBS SR Sécurité du revenu

SNBS SM Services médicaux

SNBS SP Services sociaux

BNC - BIBLIOTHEQUE NATIONALE DU CANADA

MNC - MUSEES NATIONAUX DU CANADA

CNR - CONSEIL NATIONAL DE RECHERCHES DU CANADA

CNR RSI Recherches scientifiques et industrielles

CNR IST Information scientifique et technique

REVN - REVENU NATIONAL

REVN IMP Imp't

CRSNG - CONSEIL DE RECHERCHES EN SCIENCES NATURELLES ET EN GENIE

AP - ARCHIVES PUBLIQUES

TP - TRAVAUX PUBLICS

EIR - EXPANSION INDUSTRIELLE REGIONALE

GRC - GENDARMERIE ROYALE DU CANADA

ST - SCIENCE ET TECHNOLOGIE

CS - CONSEIL DES SCIENCES DU CANADA

SECS - SECRETARY OF STATE

SECS ADM Administration

SECS CIT Citizenship

SECS ES Education Support

SECS OL Official Languages

SE - SECRETARIAT D'ETAT

SE ADM Administration

SE CIT Citoyenneté

SE AE Aide à l'éducation

SE LO Langues officielles

SSHRC - SOCIAL SCIENCES & HUMANITIES RESEARCH COUNCIL

CRSH - CONSEIL DE RECHERCHES EN SCIENCES HUMAINES

SGEN - SOLICITOR GENERAL

SGEN - SOLICITEUR GENERAL

STCAN - STATISTICS CANADA

STCAN - STATISTIQUE CANADA

SS - SUPPLY AND SERVICES

ASC - APPROVISIONNEMENTS ET SERVICES

TPT - TRANSPORT

TPT ADM Administration

TPT MAR Marine Transportation

TPT SUR Surface Transportation

TPT - TRANSPORTS

TPT ADM Administration

TPT MAR Transports maritimes

TPT SUR Transports de surface

TB - TREASURY BOARD

CT - CONSEIL DU TRESOR

Table I. Staff and Expenditures of Scientific Establishments, by Region, 1985-86  
 Tableau I. Personnel et dépenses des établissements scientifiques, par région, 1985-86

Region	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
Région	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes				\$ millions			
Newfoundland - Terre-Neuve .....	286	481	30.9	46.5	0	74	0.0	2.9
Prince Edward Island -								
Île-du-Prince-Édouard .....	119	132	6.8	7.2	0	3	0.0	0.2
Nova Scotia - Nouvelle-Ecosse .....	1,115	1,628	77.4	112.8	0	115	0.0	5.5
New Brunswick - Nouveau-Brunswick .	467	618	30.0	39.3	1	15	--	0.8
Quebec - Québec (excl. Hull) .....	1,569	2,171	184.5	241.4	5	182	0.4	9.9
Ontario (excl. Ottawa) .....	3,352	4,454	190.3	313.8	30	208	1.6	11.6
National Capital Region -								
Région de la capitale nationale .	6,138	9,796	397.7	615.5	800	8,418	50.9	468.8
Manitoba .....	1,321	1,699	81.1	101.2	1	103	--	4.6
Saskatchewan .....	621	710	41.9	48.1	3	14	0.2	1.2
Alberta .....	955	1,439	73.3	100.6	0	77	0.0	4.5
British Columbia -								
Colombie-Britannique .....	1,093	1,642	101.2	145.3	2	101	0.1	5.5
Yukon and Northwest Territories -								
Yukon et les Territoires du Nord-Ouest .....	20	141	3.5	23.0	2	6	0.1	0.3
<b>TOTAL .....</b>	<b>17,056</b>	<b>24,911</b>	<b>1,210.6</b>	<b>1,794.7</b>	<b>844</b>	<b>9,316</b>	<b>53.3</b>	<b>515.8</b>

Table 2. Staff of Scientific Establishments Performing Natural Science Activities, by Department and by Region, 1985-86  
 Tableau 2. Personnel des établissements scientifiques exécutant des activités en sciences naturelles, par ministère et par région, 1985-86

Department or agency Ministère ou organisme	Nfld. T.-N.	P.E.I. I.-P.-E.	N.S. N.-E.	N.B. N.-B.	Que. Qc	Ont. (excl. (excl. Hull)	N.C.R. R.C.N.	Man. Alb.	Sask. C.-B.	Alta. B.C.	B.C. Yuk. & T.N.-O.	Y.T. & Total	
Person years - Années-personnes													
AGR	102	113	159	294	487	745	1,455	361	400	607	425	0	5,148
AECB - CCEA	0	0	0	0	0	0	14	0	0	0	0	0	14
AECL - EACL	0	0	0	0	0	1,640	0	922	0	0	0	0	2,562
CMHC - SCHL	0	0	0	0	2	2	18	0	1	1	1	0	25
CIDA - ACDI	0	0	0	0	0	0	16	0	0	0	0	0	16
COMM	0	0	0	0	59	0	347	0	0	0	0	0	406
CCA - CC	0	0	0	0	0	0	258	0	0	0	0	0	258
EMR	0	0	140	1	1	31	2,147	1	6	212	74	5	2,618
ENV	83	14	203	112	550	1,298	77	252	183	435	356	115	3,678
F&O - P&O	221	0	819	201	164	203	275	141	0	0	544	0	2,568
IAND - AIN	0	0	0	0	0	0	0	0	0	0	0	18	18
IDRC - CRDI	0	0	0	0	0	0	101	0	0	0	3	0	104
IJC - CMI	0	0	0	0	0	23	24	0	0	0	0	0	47
MRC - CRM	0	0	0	0	0	0	54	0	0	0	0	0	54
NCC - CCN	0	0	0	0	0	0	7	0	0	0	0	0	7
NDEF - DEFN	0	0	210	0	597	436	262	0	0	178	139	0	1,822
NEB - ONE	0	0	0	0	0	0	6	0	0	0	0	0	6
NFB - ONF	0	0	0	0	8	0	0	0	0	0	0	0	8
NHM - SNBS	0	0	0	0	0	4	1,243	0	0	0	0	0	1,247
NMC - MNC	0	0	0	0	0	0	354	0	0	0	0	0	354
NRC - CNR	59	1	86	3	182	39	2,811	9	115	2	93	0	3,400

Table 2. Staff of Scientific Establishments Performing Natural Science Activities, by Department and by Region, 1985-86 -  
Concluded

Tableau 2. Personnel des établissements scientifiques exécutant des activités en sciences naturelles, par ministère et par  
région, 1985-86 - Fin

Department or agency Ministère ou organisme	Nfld. T.-N.	P.E.I. I.-P.-E.	N.S. N.-E.	N.B. N.-B.	Que. Qc	Ont. (excl. (excl. Man. Sask. Alta. B.C. N.W.T. Yuk. & T.N.-D.	Total	
						R.C.N. (Ottawa) Multi)		
Person years - Années-personnes								
NSERC - CRSNG	0	0	0	0	0	148	0	148
PW - TP	0	0	0	0	0	45	0	45
RIE - EIR	16	4	11	7	40	30	93	233
RCMP - GRC	0	0	0	0	0	3	0	3
ST	0	0	0	0	0	11	0	11
SECS - SE	0	0	0	0	0	1	0	1
SS - ASC	0	0	0	0	0	5	0	5
TPT	0	0	0	0	81	3	21	105
<b>TOTAL</b>	<b>481</b>	<b>132</b>	<b>1,628</b>	<b>618</b>	<b>2,171</b>	<b>4,454</b>	<b>9,796</b>	<b>24,911</b>

Table 3. Expenditures of Scientific Establishments Performing Natural Science Activities, by Department and by Region, 1985-86  
 Tableau 3. Dépenses des établissements scientifiques exécutant des activités en sciences naturelles, par ministère et par région, 1985-86

Department or agency Ministère ou organisme	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	N.C.R.	Man.	Sask.	Alta.	B.C.	Y.T. & N.W.T. Total
	T.-N.	I.-P.-E.	N.-E.	N.-B.	Qc (excl. Hull)	(excl. Ottawa)	R.C.N.			Alb.	C.-B.	Yuk. & T.N.-O.
	\$ millions											
AGR	5.7	6.2	8.4	15.1	54.0	44.1	75.7	19.4	22.3	43.4	45.3	0.0 <b>339.8</b>
AECB - CCEA	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0 <b>0.7</b>
AECL - EACL	0.0	0.0	0.0	0.0	0.0	80.8	0.0	45.0	0.0	0.0	0.0	0.0 <b>125.8</b>
CMHC - SCHL	—	—	—	—	0.2	0.2	1.4	—	—	—	0.1	— <b>1.9</b>
CIDA - ACDI	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0 <b>0.9</b>
COMM	0.0	0.0	0.0	0.0	10.6	0.0	32.1	0.0	0.0	0.0	0.0	0.0 <b>42.7</b>
CCA - CC	0.0	0.0	0.0	0.0	0.0	0.0	12.3	0.0	0.0	0.0	0.0	0.0 <b>12.3</b>
EMR	2.4	—	11.1	0.8	14.7	11.2	152.5	0.5	6.2	22.3	9.6	2.7 <b>234.0</b>
ENV	4.8	0.5	11.7	5.7	38.2	128.3	10.6	14.1	11.0	20.7	21.7	18.5 <b>285.8</b>
F&O - P&O	22.2	0.0	58.2	16.6	37.6	13.8	16.8	10.7	0.0	0.0	50.4	0.0 <b>226.3</b>
IAND - AIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4 <b>1.4</b>
IDRC - CRDI	0.0	0.0	0.0	0.0	0.0	0.0	6.9	0.0	0.0	0.0	0.3	0.0 <b>7.2</b>
IJC - CNI	0.0	0.0	0.0	0.0	0.0	1.9	1.2	0.0	0.0	0.0	0.0	0.0 <b>3.1</b>
MRC - CRM	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0 <b>3.6</b>
NCC - CCN	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0 <b>0.3</b>
NDEF - DEFN	0.0	0.0	15.6	0.0	39.7	27.1	15.5	0.0	0.0	13.5	10.2	0.0 <b>121.6</b>
NEB - ONE	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0 <b>0.3</b>
NFB - ONF	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0 <b>1.2</b>
NHW - SNBS	0.0	0.0	0.0	0.0	0.0	0.3	37.8	0.0	0.0	0.0	0.0	0.0 <b>58.1</b>
NMC - MNC	0.0	0.0	0.0	0.0	0.0	0.0	22.5	0.0	0.0	0.0	0.0	0.0 <b>22.5</b>
NRC - CNR	9.7	0.1	6.7	0.3	35.4	2.8	176.4	10.1	8.1	0.2	7.0	0.0 <b>256.8</b>

**Table 3. Expenditures of Scientific Establishments Performing Natural Science Activities, by Department and by Region, 1985-86 - Concluded**

**Tableau 3. Dépenses des établissements scientifiques exécutant des activités en sciences naturelles, par ministère et par région, 1985-86 - Fin**

Department or agency	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	N.C.R. (excl. (excl. Hull)	Man.	Sask.	Alta.	B.C.	N.W.T.	Y.T. & Total T.N.-O.
Ministère ou organisme	T.-N.	I.-P.-E.	N.-E.	N.-B.	Qc	(excl. Ottawa)	R.C.N.	Alb.	C.-B.	Yuk.			
\$ millions													
NSERC - CRSNG	0.0	0.0	0.0	0.0	0.0	0.0	11.2	0.0	0.0	0.0	0.0	0.0	11.2
PW - TP	0.0	0.0	0.0	0.0	0.0	0.0	2.7	0.0	0.0	0.0	0.0	0.0	2.7
RIE - EIR	1.7	0.4	1.1	0.7	4.2	3.1	9.7	1.4	0.5	0.4	0.7	0.3	24.3
RCMP - GRC	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
ST	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	1.2
SECS - SE	0.0	0.0	0.0	0.0	0.0	0.0	--	0.0	0.0	0.0	0.0	0.0	--
SS - ASC	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2
TPT	0.0	0.0	0.0	0.0	5.6	0.2	2.9	0.0	0.0	0.0	0.0	0.0	8.7
<b>TOTAL</b>	<b>46.5</b>	<b>7.2</b>	<b>112.8</b>	<b>39.3</b>	<b>241.4</b>	<b>313.8</b>	<b>615.5</b>	<b>101.2</b>	<b>48.1</b>	<b>100.6</b>	<b>145.3</b>	<b>23.0</b>	<b>1,794.7</b>

Table 4. Staff of Scientific Establishments Performing Social Science Activities, by Department and by Region, 1985-86  
 Tableau 4. Personnel des établissements scientifiques exécutant des activités en sciences sociales, par ministère et par région, 1985-86

Department or agency Ministère ou organisme	Nfld. T.-N.	P.E.I. I.-P.-E.	N.S. N.-E.	N.B. N.-B.	Que. Qc	Ont. (excl. (excl. Hull)	N.C.R. R.C.N.	Man. Sask.	Sask. Alta.	B.C. C.-B.	Y.T. & N.W.T. Yuk. & T.N.-O.	Total	
Person years - Années-personnes													
AGR	0	0	0	0	0	0	64	0	0	0	0	0	64
CC - CA	0	0	0	0	0	0	7	0	0	0	0	0	7
CMHC - SCHL	0	0	1	1	13	12	105	0	1	3	7	1	144
CBC - SRC	0	0	0	0	14	13	22	0	0	0	0	0	49
CHRC - CCDP	0	0	0	0	0	0	8	0	0	0	0	0	8
CIDA - ACDI	0	0	0	0	0	0	41	0	0	0	0	0	41
CLFB - DCP	0	0	0	0	2	0	0	0	0	0	0	0	2
CTC - CCT	0	0	0	0	1	2	63	0	0	0	0	0	66
COL - CLO	0	0	0	0	0	0	59	0	0	0	0	0	59
COMM	0	0	0	0	0	0	4	0	0	0	0	0	4
CCA - CC	0	0	0	0	0	0	112	0	0	0	0	0	112
ECC - CEC	0	0	0	0	0	0	132	0	0	0	0	0	132
ENI	3	3	4	5	21	19	294	4	3	7	11	0	374
EMR	1	0	2	1	0	0	158	2	1	0	0	0	165
ENV	0	0	35	3	40	16	84	35	9	11	5	0	238
EA - AE	0	0	0	0	0	0	111	0	0	0	0	0	111
FIN	0	0	0	0	0	0	249	0	0	0	0	0	249
F&O - P&O	39	0	17	5	8	1	49	5	0	0	14	0	138
IAND - AIN	0	0	0	0	0	0	0	0	0	0	0	5	5
IDRC - CRDI	0	0	0	0	0	0	181	0	0	0	0	0	181
JUST	0	0	0	0	2	0	59	0	0	0	0	0	61
LAB - TRAV	0	0	0	0	0	0	103	0	0	0	0	0	103
NCC - CCN	0	0	0	0	0	0	10	0	0	0	0	0	10
NDEF - DEFN	0	0	0	0	0	26	43	0	0	0	0	0	69
NEB - ONE	0	0	0	0	0	0	36	0	0	0	0	0	36
NHW - SNBS	0	0	0	0	0	0	203	0	0	0	0	0	203
NLC - BNC	0	0	0	0	0	0	549	0	0	0	0	0	549

**Table 4. Staff of Scientific Establishments Performing Social Science Activities, by Department and by Region, 1985-86 - Concluded**

**Tableau 4. Personnel des établissements scientifiques exécutant des activités en sciences sociales, par ministère et par région, 1985-86 - Fin**

Department or agency Ministère ou organisme	Nfld. T.-N.	P.E.I. I.-P.-E.	N.S. N.-E.	N.B. N.-B.	Que. Qc (excl. Hull)	Ont. (excl. Ottawa)	N.C.R. R.C.N.	Man. Sask.	Alta. Alb.	B.C. C.-B.	N.W.T. Yuk. & T.N.-O.	Y.T. & Total	
Person years - Années-personnes													
NMC - MNC	0	0	0	0	0	689	0	0	0	0	0	689	
NREV - REVN	0	0	0	0	0	62	0	0	0	0	0	62	
PA - AP	0	0	0	0	0	295	0	0	0	0	0	295	
RIE - EIR	0	0	0	0	0	4	0	0	0	0	0	4	
ST	0	0	0	0	0	97	0	0	0	0	0	97	
SC - CS	0	0	0	0	0	50	0	0	0	0	0	50	
SECS - SE	0	0	0	0	0	63	0	0	0	0	0	63	
SSHRC - CRSH	0	0	0	0	0	107	0	0	0	0	0	107	
SGEN	0	0	0	0	0	119	0	0	0	0	0	119	
STCAN	31	0	56	0	80	119	3,948	57	0	56	64	0	4,411
TPT	0	0	0	0	1	0	2	0	0	0	0	0	3
TB - CT	0	0	0	0	0	0	236	0	0	0	0	0	236
<b>TOTAL</b>	<b>74</b>	<b>3</b>	<b>115</b>	<b>15</b>	<b>182</b>	<b>208</b>	<b>8,418</b>	<b>103</b>	<b>14</b>	<b>77</b>	<b>101</b>	<b>6</b>	<b>9,316</b>

Table 5. Expenditures of Scientific Establishments Performing Social Science Activities, by Department and by Region, 1985-86  
 Tableau 5. Dépenses des établissements scientifiques exécutant des activités en sciences sociales, par ministère et par région, 1985-86

Department or agency Ministère ou organisme	Nfld. T.-N.	P.E.I. I.-P.-E.	N.S. N.-E.	N.B. N.-B.	Que. Qc	Ont. (excl. (excl. Hull)	N.C.R. R.C.N.	Man. Alta. Sask. Alb.	B.C. C.-B.	Y.T. & N.W.T. T.N.-O.	Total
	\$ millions										
AGR	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.0	0.0	0.0	2.8
CC - CA	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.3
CIMIC - SCHL	--	--	--	0.1	1.0	0.9	8.1	--	0.1	0.2	0.5
CBC - SRC	0.0	0.0	0.0	0.0	0.6	0.6	1.0	0.0	0.0	0.0	2.2
CHRC - CCDP	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.4
CIDA - ACDI	0.0	0.0	0.0	0.0	0.0	0.0	3.2	0.0	0.0	0.0	3.2
CLFB - OCP	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
CTC - CCT	0.0	0.0	0.0	0.0	0.1	0.1	3.1	0.0	0.0	0.0	3.3
COL - CLO	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.0	0.0	0.0	2.8
COMM	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.2
CCA - CC	0.0	0.0	0.0	0.0	0.0	0.0	5.2	0.0	0.0	0.0	5.2
ECC - CEC	0.0	0.0	0.0	0.0	0.0	0.0	8.3	0.0	0.0	0.0	8.3
E&I	0.1	0.2	0.2	0.2	1.3	1.0	20.2	0.3	0.2	0.4	24.8
EMR	--	0.0	0.2	0.1	0.0	--	8.6	0.2	0.1	0.0	9.3
ENV	0.0	0.0	1.4	0.3	2.0	1.5	3.1	1.0	0.8	1.0	11.6
EA - AE	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	8.0
FIN	0.0	0.0	0.0	0.0	0.0	0.0	15.2	0.0	0.0	0.0	15.2
F&D - P&D	1.1	0.0	0.8	0.1	0.4	--	2.2	0.1	0.0	0.0	5.2
IAND - AIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3
IDRC - CRDI	0.0	0.0	0.0	0.0	0.0	0.0	18.8	0.0	0.0	0.0	18.8
JUST	0.0	0.0	0.0	0.0	0.2	0.0	2.5	0.0	0.0	0.0	2.7
LAB - TRAV	0.0	0.0	0.0	0.0	0.0	0.0	4.9	0.0	0.0	0.0	4.9
NCC - CCN	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.4
NDEF - DEFN	0.0	0.0	0.0	0.0	0.0	1.3	2.0	0.0	0.0	0.0	3.3
NEB - ONE	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0	1.8
NHM - SNBS	0.0	0.0	0.0	0.0	0.0	0.0	10.3	0.0	0.0	0.0	10.3
NLC - BNC	0.0	0.0	0.0	0.0	0.0	0.0	31.8	0.0	0.0	0.0	31.8

Table 5. Expenditures of Scientific Establishments Performing Social Science Activities, by Department and by Region, 1985-86 - Concluded

Tableau 5. Dépenses des établissements scientifiques exécutant des activités en sciences sociales, par ministère et par région, 1985-86 - Fin

Department or agency Ministère ou organisme	Nfld. T.-N.	P.E.I. I.-P.-E.	N.S. N.-E.	N.B. N.-B.	Que. Qc	Ont. (excl. (excl. Hull)	N.C.R. R.C.N.	Man. Sask.	Alta. Alb.	B.C. C.-B.	Y.T. & N.W.T. Yuk. & T.N.-O.	Total	
\$ millions													
NMC - MNC	0.0	0.0	0.0	0.0	0.0	0.0	36.6	0.0	0.0	0.0	0.0	36.6	
NREV - REVN	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.0	0.0	0.0	0.0	2.8	
PA - AP	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	0.0	0.0	16.7	
RIE - EIR	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.4	
ST	0.0	0.0	0.0	0.0	0.0	0.0	8.1	0.0	0.0	0.0	0.0	8.1	
SC - CS	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	4.0	
SECS - SE	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.0	2.9	
SSHRC - CRSH	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	6.0	
SGEN	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.0	0.0	0.0	0.0	4.2	
STCAN	1.6	0.0	2.9	0.0	4.1	6.1	203.4	2.9	0.0	2.9	3.3	0.0	227.2
TPT	0.0	0.0	0.0	0.0	--	0.0	0.2	0.0	0.0	0.0	0.0	0.2	
TB - CT	0.0	0.0	0.0	0.0	0.0	0.0	18.4	0.0	0.0	0.0	0.0	18.4	
<b>TOTAL</b>	<b>2.9</b>	<b>0.2</b>	<b>3.5</b>	<b>0.8</b>	<b>9.9</b>	<b>11.6</b>	<b>468.8</b>	<b>4.6</b>	<b>1.2</b>	<b>4.5</b>	<b>5.5</b>	<b>0.3</b>	<b>515.8</b>

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Newfoundland  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Terre-Neuve

Program and department or agency  Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes		\$ millions		Person years Années-personnes		\$ millions	
AGR ADM	0	1	0.0	--	0	0	0.0	0.0
AGR FOR	64	66	4.1	4.1	0	0	0.0	0.0
AGR DEV	35	35	1.6	1.6	0	0	0.0	0.0
<b>TOTAL AGR - TOTAL</b>	<b>99</b>	<b>102</b>	<b>5.7</b>	<b>5.7</b>	<b>0</b>	<b>0</b>	<b>0.0</b>	<b>0.0</b>
CMIIC - SCHL	0	0	0.0	--	0	0	0.0	--
E&I CEIC	0	0	0.0	0.0	0	3	0.0	0.1
EMR MES - EMR MSG	0	0	2.1	2.4	0	1	0.0	--
ENV AES - ENV SEA	0	73	0.0	4.2	0	0	0.0	0.0
ENV C&P - ENV CP	3	10	0.1	0.6	0	0	0.0	0.0
<b>TOTAL ENV - TOTAL</b>	<b>3</b>	<b>83</b>	<b>0.1</b>	<b>4.8</b>	<b>0</b>	<b>0</b>	<b>0.0</b>	<b>0.0</b>
F&D - P&D	109	221	11.6	22.2	0	39	0.0	1.1
NRC SIR - CNR RSI	59	59	9.7	9.7	0	0	0.0	0.0
RIE - EIR	16	16	1.7	1.7	0	0	0.0	0.0
STCAN	0	0	0.0	0.0	0	31	0.0	1.6
<b>REGION TOTAL - TOTAL REGIONAL</b>	<b>286</b>	<b>491</b>	<b>30.9</b>	<b>46.5</b>	<b>0</b>	<b>74</b>	<b>0.0</b>	<b>2.9</b>

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Prince Edward Island  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Île-du-Prince-Édouard

Program and department or agency  Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total R-D	R&D R-D	Total	R&D R-D	Total R-D	R&D R-D	Total
	Person years Années-personnes		\$ millions		Person years Années-personnes		\$ millions	
AGR ADM	0	1	0.0	--	0	0	0.0	0.0
AGR DEV	112	112	6.2	6.2	0	0	0.0	0.0
AGR RI	0	0	--	--	0	0	0.0	0.0
TOTAL AGR - TOTAL	112	112	6.2	6.2	0	0	0.0	0.0
CNHC - SCHL	0	0	0.0	--	0	0	0.0	--
E&I CEIC	0	0	0.0	0.0	0	3	0.0	0.2
EMR MES - EMR MSG	0	0	--	--	0	0	0.0	0.0
ENV AES - ENV SEA	0	8	0.0	0.1	0	0	0.0	0.0
ENV CLP - ENV CP	2	6	0.1	0.4	0	0	0.0	0.0
TOTAL ENV - TOTAL	2	14	0.1	0.5	0	0	0.0	0.0
NRC SIR - CNR RSI	1	1	0.1	0.1	0	0	0.0	0.0
RIE - EIR	4	4	0.4	0.4	0	0	0.0	0.0
REGION TOTAL - TOTAL REGIONAL	119	132	6.8	7.2	0	3	0.0	0.2

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Nova Scotia  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Nouvelle-Écosse

Program and department or agency  Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes				\$ millions			
AGR ADM	0	2	0.0	--	0	0	0.0	0.0
AGR DEV	157	157	8.4	8.4	0	0	0.0	0.0
<b>TOTAL AGR - TOTAL</b>	<b>157</b>	<b>159</b>	<b>8.4</b>	<b>8.4</b>	<b>0</b>	<b>0</b>	<b>0.0</b>	<b>0.0</b>
CMHC - SCHL	0	0	0.0	--	0	1	0.0	--
EVI CEIC	0	0	0.0	0.0	0	4	0.0	0.2
EMR ENER	0	0	0.1	0.1	0	0	0.0	0.0
EMR MES - EMR MSG	114	140	9.8	11.0	0	2	0.0	0.2
<b>TOTAL EMR - TOTAL</b>	<b>114</b>	<b>140</b>	<b>9.9</b>	<b>11.1</b>	<b>0</b>	<b>2</b>	<b>0.0</b>	<b>0.2</b>
ENV ADM	0	0	--	--	0	0	0.0	0.0
ENV AES - ENV SEA	0	151	0.0	7.0	0	0	0.0	0.0
ENV C&P - ENV CP	15	45	0.7	2.8	0	2	0.0	0.2
ENV PC	0	7	0.0	1.8	0	33	0.0	1.2
<b>TOTAL ENV - TOTAL</b>	<b>15</b>	<b>203</b>	<b>0.7</b>	<b>11.7</b>	<b>0</b>	<b>35</b>	<b>0.0</b>	<b>1.4</b>

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Nova Scotia - Concluded  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Nouvelle-Ecosse - Fin

Program and department or agency	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes				\$ millions			
F&O - P&O	522	819	35.0	58.2	0	17	0.0	0.8
NDEF - DEFN	210	210	15.6	15.6	0	0	0.0	0.0
NRC SIR - CNR RSI	86	86	6.7	6.7	0	0	0.0	0.0
RIE - EIR	11	11	1.1	1.1	0	0	0.0	0.0
STCAN	0	0	0.0	0.0	0	56	0.0	2.9
REGION TOTAL - TOTAL REGIONAL	1,115	1,628	77.4	112.8	0	115	0.0	5.5

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: New Brunswick  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Nouveau-Brunswick

Program and department or agency  Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes				\$ millions			
AGR ADM	0	3	0.0	0.1	0	0	0.0	0.0
AGR FOR	144	144	7.1	7.1	0	0	0.0	0.0
AGR DEV	141	141	7.5	7.5	0	0	0.0	0.0
AGR RI	4	6	0.3	0.4	0	0	0.0	0.0
TOTAL AGR - TOTAL	289	294	14.9	15.1	0	0	0.0	0.0
CNHC - SCHL	0	0	0.0	--	0	1	0.0	0.1
EWI CEIC	0	0	0.0	0.0	0	5	0.0	0.2
EMR MES - EMR MSG	0	1	0.7	0.8	0	1	0.0	0.1
ENV ADM	0	0	--	--	0	0	0.0	0.0
ENV AES - ENV SEA	0	37	0.0	1.0	0	0	0.0	0.0
ENV C&P - ENV CP	35	75	1.7	4.7	1	3	--	0.3
TOTAL ENV - TOTAL	35	112	1.7	5.7	1	3	--	0.3
F&O - PFO	133	201	11.7	16.6	0	5	0.0	0.1
NRC SIR - CNR RSI	3	3	0.3	0.3	0	0	0.0	0.0
RIE - EIR	7	7	0.7	0.7	0	0	0.0	0.0
REGION TOTAL - TOTAL REGIONAL	467	618	30.0	39.3	1	15	--	0.8

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Quebec (excl. Hull)  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Québec (excl. Hull)

Program and department or agency Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes		\$ millions		Person years Années-personnes		\$ millions	
AGR ADM	0	4	0.0	0.1	0	0	0.0	0.0
AGR FOR	86	99	5.0	5.6	0	0	0.0	0.0
AGR DEV	379	379	43.5	43.5	0	0	0.0	0.0
AGR RI	0	5	3.1	4.8	0	0	0.0	0.0
<b>TOTAL AGR - TOTAL</b>	<b>465</b>	<b>487</b>	<b>51.6</b>	<b>54.0</b>	<b>0</b>	<b>0</b>	<b>0.0</b>	<b>0.0</b>
CMHC - SCHL	0	2	0.0	0.2	0	13	0.0	1.0
CBC - SRC	0	0	0.0	0.0	0	14	0.0	0.6
CLFB - OCP	0	0	0.0	0.0	2	2	0.1	0.1
CTC - CCT	0	0	0.0	0.0	1	1	0.1	0.1
COMM	57	59	10.6	10.6	0	0	0.0	0.0
E&I CEIC	0	0	0.0	0.0	0	21	0.0	1.2
EMR MES - EMR MSG	0	1	13.5	14.7	0	0	0.0	0.0
ENV AES - ENV SEA	23	367	1.1	26.1	0	0	0.0	0.0
ENV C&P - ENV CP	45	180	2.2	11.4	2	10	0.1	0.9
ENV PC	0	3	0.0	0.7	0	30	0.0	1.1
<b>TOTAL ENV - TOTAL</b>	<b>68</b>	<b>530</b>	<b>3.3</b>	<b>38.2</b>	<b>2</b>	<b>40</b>	<b>0.1</b>	<b>2.0</b>
F&O - P&O	93	164	22.5	37.6	0	8	0.0	0.4

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Quebec (excl. Hull) - Concluded

Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Québec (excl. Hull) - Fin

Program and department or agency Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes				\$ millions			
JUST LRC - JUST CRD	0	0	0.0	0.0	0	2	0.1	0.2
NDEF SER - DEFN SER	597	597	39.7	39.7	0	0	0.0	0.0
NFB - DNF	7	8	0.7	1.2	0	0	0.0	0.0
NRC SIR - CNR RSI	182	182	34.4	35.4	0	0	0.0	0.0
RIE - EIR	40	40	4.2	4.2	0	0	0.0	0.0
STCAN	0	0	0.0	0.0	0	80	0.0	4.1
TPT ADM	52	73	3.5	5.1	0	1	0.0	—
TPT MAR	8	8	0.5	0.5	0	0	0.0	0.0
TOTAL TPT - TOTAL	60	81	4.0	5.6	0	1	0.0	—
REGION TOTAL - TOTAL REGIONAL	1,569	2,171	184.5	241.4	5	182	0.4	9.9

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Ontario (excl. Ottawa)  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Ontario (excl. Ottawa)

Program and department or agency  Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes				\$ millions			
AGR ADM	0	4	0.0	0.1	0	0	0.0	0.0
AGR FOR	357	389	20.4	21.9	0	0	0.0	0.0
AGR DEV	339	339	20.1	20.1	0	0	0.0	0.0
AGR RI	7	13	1.3	2.0	0	0	0.0	0.0
TOTAL AGR - TOTAL	703	745	41.8	44.1	0	0	0.0	0.0
AECL - EACL	1,537	1,640	75.1	80.8	0	0	0.0	0.0
CWMC - SCHL	0	2	0.0	0.2	0	12	0.0	0.9
CBC - SRC	0	0	0.0	0.0	0	13	0.0	0.6
CTC - CCT	0	0	0.0	0.0	2	2	0.1	0.1
E&I CEIC	0	0	0.0	0.0	0	19	0.0	1.0
EMR ENER	0	0	0.4	0.4	0	0	0.0	0.0
EMR MES - EMR MSG	26	31	9.0	10.8	0	0	0.0	--
TOTAL EMR - TOTAL	26	31	9.4	11.2	0	0	0.0	--
ENV ADM	0	0	0.1	0.1	0	0	0.0	0.0
ENV AES - ENV SEA	268	975	16.0	107.8	0	0	0.0	0.0
ENV C&P - ENV CP	243	323	11.9	20.4	10	16	0.5	1.5
TOTAL ENV - TOTAL	511	1,298	28.0	128.3	10	16	0.5	1.5
F&O - P&O	64	203	2.4	13.8	0	1	--	--

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Ontario (excl. Ottawa) - Concluded

Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Ontario (excl. Ottawa) - Fin

Program and department or agency Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes				\$ millions			
IJC - CMI	0	23	0.0	1.9	0	0	0.0	0.0
NDEF SER - DEFN SER	436	436	27.1	27.1	18	26	0.9	1.3
NHW MS - SNBS SM	4	4	0.3	0.3	0	0	0.0	0.0
NRC SIR - CNR RSI	38	39	2.8	2.8	0	0	0.0	0.0
RIE - EIR	30	30	3.1	3.1	0	0	0.0	0.0
STCAN	0	0	0.0	0.0	0	119	0.0	6.1
TPT MAR	3	3	0.2	0.2	0	0	0.0	0.0
REGION TOTAL - TOTAL REGIONAL	3,352	4,454	190.3	313.8	30	208	1.6	11.6

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: National Capital Region  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Région de la capitale nationale

Program and department or agency  Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales						
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros				
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total			
Person years Années-personnes				\$ millions				\$ millions			
AGR ADM	0	84	0.0	4.8	0	0	0.0	0.0			
AGR FOR	16	38	2.7	3.2	0	0	0.0	0.0			
AGR DEV	1,103	1,147	56.2	58.6	0	64	0.0	2.8			
AGR RI	85	186	4.3	9.1	0	0	0.0	0.0			
<b>TOTAL AGR - TOTAL</b>	<b>1,204</b>	<b>1,453</b>	<b>63.2</b>	<b>75.7</b>	<b>0</b>	<b>64</b>	<b>0.0</b>	<b>2.8</b>			
AECB - CCEA	14	14	0.7	0.7	0	0	0.0	0.0			
CC - CA	0	0	0.0	0.0	3	7	0.1	0.3			
CMHC - SCHL	13	18	1.0	1.4	51	105	4.0	8.1			
CBC - SRC	0	0	0.0	0.0	0	22	0.0	1.0			
CHRC - CCDP	0	0	0.0	0.0	0	8	0.0	0.4			
CIDA - ACDI	6	16	0.3	0.9	7	41	0.4	3.2			
CTC - CCT	0	0	0.0	0.0	32	63	1.6	3.1			
COL - CLO	0	0	0.0	0.0	0	59	0.0	2.8			
COMM	306	347	25.1	32.1	0	4	0.1	0.2			

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: National Capital Region - Continued

Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Région de la capitale nationale - Suite

Program and department or agency	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes		\$ millions		Person years Années-personnes		\$ millions	
CCA ADM - CC ADM	0	0	0.0	0.0	39	47	1.7	2.2
CCA CON - CC CON	0	0	0.0	0.0	0	65	0.0	3.0
CCA COR - CC COR	0	258	0.0	12.3	0	0	0.0	0.0
TOTAL CCA - TOTAL CC	0	258	0.0	12.3	39	112	1.7	5.2
ECC - DEC	0	0	0.0	0.0	112	132	7.0	8.3
E&I ADM	0	0	0.0	0.0	0	207	0.0	18.3
E&I CEIC	0	0	0.0	0.0	0	87	0.0	1.9
TOTAL E&I - TOTAL	0	0	0.0	0.0	0	294	0.0	20.2
EMR ENER	17	43	1.1	3.1	0	0	0.0	0.0
EMR MES - EMR MSG	1,271	2,104	100.0	149.4	0	158	--	8.6
TOTAL EMR - TOTAL	1,288	2,147	101.1	152.5	0	158	--	8.6
ENV ADM	7	8	0.4	0.4	0	0	0.0	0.0
ENV AES - ENV SEA	0	42	0.0	6.1	0	0	0.0	0.0
ENV C&P - ENV CP	10	12	0.5	0.8	0	0	0.0	0.0
ENV PC	0	15	0.1	3.3	0	84	0.0	3.1
TOTAL ENV - TOTAL	17	77	1.0	10.6	0	84	0.0	3.1

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: National Capital Region - Continued

Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Région de la capitale nationale - Suite

Program and department or agency	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes		\$ millions		Person years Années-personnes		\$ millions	
EA CIA - AE ICE	0	0	0.0	0.0	0	111	0.0	8.0
FIN FEP - FIN PFE	0	0	0.0	0.0	0	249	0.0	15.2
F&O - P&O	70	275	7.3	16.8	0	49	0.0	2.2
IDRC - CRDI	97	101	6.3	6.9	80	181	9.0	18.8
IJC - CMI	0	24	0.0	1.2	0	0	0.0	0.0
JUST ADM	0	0	0.0	0.0	14	31	0.8	1.8
JUST LRC - JUST CRD	0	0	0.0	0.0	7	28	0.4	0.7
TOTAL JUST - TOTAL	0	0	0.0	0.0	21	59	1.2	2.5
LAB - TRAV	0	0	0.0	0.0	2	103	0.1	4.9
MRC - CRM	52	54	3.5	3.6	0	0	0.0	0.0
NCC - CCN	0	7	0.0	0.3	0	10	0.0	0.4
NDEF SER - DEFN SER	228	262	13.6	15.5	12	43	0.6	2.0
NEB - ONE	0	6	0.0	0.3	0	36	0.0	1.8

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: National Capital Region -  
Continued

Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Région de la capitale  
nationale - Suite

Program and department or agency	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes		\$ millions		Person years Années-personnes		\$ millions	
NHM ADM - SNBS ADM	0	0	0.0	0.0	0	150	0.0	7.8
NHM HP - SNBS PS	181	1,194	12.6	55.2	0	0	0.0	0.0
NHM HSS - SNBS SSSS	8	13	0.4	0.7	9	15	0.4	0.7
NHM IS - SNBS SR	0	0	0.0	0.0	0	24	0.0	1.1
NHM MS - SNBS SM	2	36	0.1	1.9	0	0	0.0	0.0
NHM SS - SNBS SP	0	0	0.0	0.0	5	14	0.2	0.7
TOTAL NHM - TOTAL SNBS	191	1,243	13.1	57.8	14	203	0.6	10.3
NLC - BNC	0	0	0.0	0.0	0	549	0.0	31.8
NMC - MNC	42	354	2.8	22.5	55	689	4.3	36.6
NRC SIR - CNR RBI	2,342	2,561	134.4	149.8	0	0	0.0	0.0
NRC STI - CNR IST	0	250	0.0	26.6	0	0	0.0	0.0
TOTAL NRC - TOTAL CNR	2,342	2,811	134.4	176.4	0	0	0.0	0.0
NREV TAX - REVN IMP	0	0	0.0	0.0	3	62	0.2	2.8
NSERC - CRSNS	129	148	9.8	11.2	0	0	0.0	0.0
PA - AP	0	0	0.0	0.0	0	295	0.0	16.7
PW - TP	11	45	0.9	2.7	0	0	0.0	0.0
RIE - EIR	93	93	9.7	9.7	0	4	0.0	0.4
RCMP - GRC	3	3	0.1	0.1	0	0	0.0	0.0

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: National Capital Region - Concluded

Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Région de la capitale nationale - Fin

Program and department or agency Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes		\$ millions		Person years Années-personnes		\$ millions	
ST	9	11	1.0	1.2	0	97	0.0	8.1
SC - CS	0	0	0.0	0.0	21	50	1.8	4.0
SECS ADM - SE ADM	0	0	0.0	0.0	0	6	0.0	0.4
SECS CIT - SE CIT	0	0	0.0	0.0	8	8	0.5	0.5
SECS ES - SE AE	1	1	--	--	3	3	0.2	0.2
SECS DL - SE LD	0	0	0.0	0.0	39	46	1.5	1.8
TOTAL SECS - TOTAL SE	1	1	--	--	50	63	2.2	2.9
SSHRC - CRSH	0	0	0.0	0.0	56	107	3.2	6.0
SSEN	0	0	0.0	0.0	83	119	3.2	4.2
STCAN	0	0	0.0	0.0	158	3,948	9.5	203.4
SS - ASC	4	5	0.1	0.2	0	0	0.0	--
TPT MAR	16	16	2.6	2.6	0	0	0.0	0.0
TPT SUR	2	5	0.1	0.3	1	2	0.1	0.2
TOTAL TPT - TOTAL	18	21	2.7	2.9	1	2	0.1	0.2
TB - CT	0	0	0.0	0.0	0	236	0.0	18.4
REGION TOTAL - TOTAL REGIONAL	6,138	9,796	397.7	615.5	800	8,418	50.9	469.6

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Manitoba  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Manitoba

Program and department or agency	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
		Person years Années-personnes		\$ millions		Person years Années-personnes		\$ millions
AGR ADM	0	6	0.0	0.2	0	0	0.0	0.0
AGR CSC - AGR CCS	46	104	2.9	5.8	0	0	0.0	0.0
AGR DEV	246	246	13.2	13.2	0	0	0.0	0.0
AGR RI	0	5	0.0	0.2	0	0	0.0	0.0
TOTAL AGR - TOTAL	292	361	16.1	19.4	0	0	0.0	0.0
AECL - EACL	864	922	42.3	45.0	0	0	0.0	0.0
CMIIC - SCHL	0	0	0.0	--	0	0	0.0	--
E&I CEIC	0	0	0.0	0.0	0	4	0.0	0.3
EMR MES - EMR MSG	0	1	0.4	0.5	0	2	0.0	0.2
ENV AES - ENV SEA	0	192	0.0	10.3	0	0	0.0	0.0
ENV C&P - ENV CP	12	58	0.6	3.7	1	2	--	0.2
ENV PC	0	2	0.0	0.1	0	33	0.0	0.8
TOTAL ENV - TOTAL	12	252	0.6	14.1	1	35	--	1.0

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Manitoba - Concluded  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Manitoba - Fin

Program and department or agency  Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes				\$ millions			
F&O - P&O	131	141	10.2	10.7	0	5	0.0	0.1
NRC SIR - CNR RSI	9	9	10.1	10.1	0	0	0.0	0.0
RIE - EIR	13	13	1.4	1.4	0	0	0.0	0.0
STCAN	0	0	0.0	0.0	0	57	0.0	2.9
<b>REGION TOTAL - TOTAL REGIONAL</b>	<b>1,321</b>	<b>1,699</b>	<b>81.1</b>	<b>101.2</b>	<b>1</b>	<b>103</b>	<b>--</b>	<b>4.6</b>

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Saskatchewan  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Saskatchewan

Program and department or agency	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales						
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros				
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total			
Person years Années-personnes				\$ millions				Person years Années-personnes			
AGR ADM	0	4	0.0	0.1	0	0	0.0	0.0			
AGR DEV	377	377	21.3	21.3	0	0	0.0	0.0			
AGR RI	9	19	0.5	0.9	0	0	0.0	0.0			
TOTAL AGR - TOTAL	386	400	21.8	22.3	0	0	0.0	0.0			
CWIC - SCHL	0	1	0.0	--	0	1	0.0	0.1			
E&I CEIC	0	0	0.0	0.0	0	3	0.0	0.2			
EMR MES - EMR MSG	5	6	6.1	6.2	0	1	0.0	0.1			
ENV ADM	0	0	--	--	0	0	0.0	0.0			
ENV AES - ENV SEA	0	48	0.0	2.5	0	0	0.0	0.0			
ENV CLP - ENV CP	110	135	5.4	8.5	3	9	0.2	0.8			
TOTAL ENV - TOTAL	110	183	5.4	11.0	3	9	0.2	0.8			
NRC SIR - CNR RSI	115	115	8.1	8.1	0	0	0.0	0.0			
RIE - EIR	5	5	0.5	0.5	0	0	0.0	0.0			
REGION TOTAL - TOTAL REGIONAL	621	710	41.9	48.1	3	14	0.2	1.2			

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Alberta  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Alberta

Program and department or agency	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
Person years \$ millions				Person years \$ millions				
Années-personnes				Années-personnes				
AGR ADM	0	6	0.0	0.1	0	0	0.0	0.0
AGR FOR	84	95	5.2	6.5	0	0	0.0	0.0
AGR DEV	453	453	28.9	28.9	0	0	0.0	0.0
AGR RI	22	53	4.1	7.9	0	0	0.0	0.0
TOTAL AGR - TOTAL	559	607	38.2	43.4	0	0	0.0	0.0
CMHC - SCHL	0	1	0.0	--	0	3	0.0	0.2
E&I CEIC	0	0	0.0	0.0	0	7	0.0	0.4
EMR ENER	0	0	--	--	0	0	0.0	0.0
EMR MES - EMR MS6	172	212	18.9	22.3	0	0	0.0	0.0
TOTAL EMR - TOTAL	172	212	18.9	22.3	0	0	0.0	0.0
ENV ADM	0	0	--	--	0	0	0.0	0.0
ENV AES - ENV SEA	0	235	0.0	8.1	0	0	0.0	0.0
ENV C&P - ENV CP	40	200	2.0	12.6	0	11	0.0	1.0
TOTAL ENV - TOTAL	40	435	2.0	20.7	0	11	0.0	1.0

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86; Alberta - Concluded  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86; Alberta - Fin

Program and department or agency  Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes				\$ millions			
NDEF SER - DEFN SER	178	178	13.5	13.5	0	0	0.0	0.0
NRC SIR - CNR RSI	2	2	0.2	0.2	0	0	0.0	0.0
RIE - EIR	4	4	0.4	0.4	0	0	0.0	0.0
STCAN	0	0	0.0	0.0	0	56	0.0	2.9
REGION TOTAL - TOTAL REGIONAL	953	1,439	73.3	100.6	0	77	0.0	4.5

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: British Columbia  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Colombie-Britannique

Program and department or agency	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
Programme et ministère ou organisme	Person years Années-personnes	\$ millions	Person years Années-personnes	\$ millions				
AGR ADM	0	4	0.0	0.1	0	0	0.0	0.0
AGR FOR	109	142	5.8	8.2	0	0	0.0	0.0
AGR DEV	276	276	36.9	36.9	0	0	0.0	0.0
AGR RI	0	3	0.0	0.1	0	0	0.0	0.0
TOTAL AGR - TOTAL	385	425	42.7	45.3	0	0	0.0	0.0
CMHC - SCHL	0	1	0.0	0.1	0	7	0.0	0.5
CTC - CCT	0	0	0.0	0.0	0	0	--	--
E&I CEIC	0	0	0.0	0.0	0	11	0.0	0.7
EMR ENER	0	0	--	--	0	0	0.0	0.0
EMR MES - EMR MSG	60	74	5.9	9.6	0	0	0.0	0.0
TOTAL EMR - TOTAL	60	74	5.9	9.6	0	0	0.0	0.0
ENV ADM	0	0	--	--	0	0	0.0	0.0
ENV AES - ENV SEA	0	206	0.0	12.2	0	0	0.0	0.0
ENV C&P - ENV CP	20	150	1.0	9.5	2	5	0.1	0.5
TOTAL ENV - TOTAL	20	356	1.0	21.7	2	5	0.1	0.5
F&O - P&O	389	544	33.6	50.4	0	14	0.0	0.5
IDRC - CRDI	3	3	0.3	0.3	0	0	0.0	0.0

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: British Columbia -  
Concluded

Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Colombie-Britannique -  
Fin

Program and department or agency  Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes				\$ millions			
NDEF SER - DEFN SER	139	139	10.2	10.2	0	0	0.0	0.0
NRC SIR - CNR RSI	90	93	6.8	7.0	0	0	0.0	0.0
RIE - EIR	7	7	0.7	0.7	0	0	0.0	0.0
STCAN	0	0	0.0	0.0	0	64	0.0	3.3
REGION TOTAL - TOTAL REGIONAL	1,093	1,642	101.2	145.3	2	101	0.1	5.5

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Yukon and Northwest Territories

Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Yukon et Territoires du Nord-Ouest

Program and department or agency Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes		\$ millions		Person years Années-personnes		\$ millions	
CMHC - SCHL	0	0	0.0	--	0	1	0.0	--
EMR MES - EMR MSG	0	5	1.9	2.7	0	0	0.0	0.0
ENV ADM	0	0	--	--	0	0	0.0	0.0
ENV AES - ENV SEA	0	108	0.0	18.1	0	0	0.0	0.0
ENV C&P - ENV CP	2	7	0.1	0.4	0	0	0.0	0.0
<b>TOTAL ENV - TOTAL</b>	<b>2</b>	<b>115</b>	<b>0.1</b>	<b>18.5</b>	<b>0</b>	<b>0</b>	<b>0.0</b>	<b>0.0</b>
IAND NA - AIN AN	15	18	1.1	1.4	2	5	0.1	0.3
RIE - EIR	3	3	0.3	0.3	0	0	0.0	0.0
<b>REGION TOTAL - TOTAL REGIONAL</b>	<b>20</b>	<b>141</b>	<b>3.5</b>	<b>23.0</b>	<b>2</b>	<b>6</b>	<b>0.1</b>	<b>0.3</b>

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Canada  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Canada

Program and department or agency  Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes				\$ millions			
AGR ADM	0	119	0.0	5.8	0	0	0.0	0.0
AGR FOR	860	973	50.3	56.4	0	0	0.0	0.0
AGR CGC - AGR CCG	46	104	2.9	5.8	0	0	0.0	0.0
AGR DEV	3,618	3,662	243.8	246.1	0	64	0.0	2.8
AGR RI	127	290	13.6	25.5	0	0	0.0	0.0
TOTAL AGR - TOTAL	4,651	5,148	310.6	339.8	0	64	0.0	2.8
AECB - CCEA	14	14	0.7	0.7	0	0	0.0	0.0
AECL - EACL	2,401	2,562	117.4	125.8	0	0	0.0	0.0
CC - CA	0	0	0.0	0.0	3	7	0.1	0.3
CMHC - SCHL	13	25	1.0	1.9	51	144	4.0	11.1
CBC - SRC	0	0	0.0	0.0	0	49	0.0	2.2
CHRC - CCDP	0	0	0.0	0.0	0	8	0.0	0.4
CIDA - ACDI	6	16	0.3	0.9	7	41	0.4	3.2
CLFB - DCP	0	0	0.0	0.0	2	2	0.1	0.1
CTC - CCT	0	0	0.0	0.0	35	66	1.8	3.3
COL - CLD	0	0	0.0	0.0	0	59	0.0	2.8

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Canada - Continued  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Canada - Suite

Program and department or agency	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
Programme et ministère ou organisme	Person years Années-personnes	\$ millions	Person years Années-personnes	\$ millions	Person years Années-personnes	\$ millions	Person years Années-personnes	\$ millions
CDMM	363	406	35.7	42.7	0	4	0.1	0.2
CCA ADM - CC ADM	0	0	0.0	0.0	39	47	1.7	2.2
CCA CON - CC CON	0	0	0.0	0.0	0	65	0.0	3.0
CCA COR - CC COR	0	258	0.0	12.3	0	0	0.0	0.0
TOTAL CCA - TOTAL CC	0	258	0.0	12.3	39	112	1.7	5.2
ECC - CEC	0	0	0.0	0.0	112	132	7.0	8.3
E&I ADM	0	0	0.0	0.0	0	207	0.0	18.4
E&I CEIC	0	0	0.0	0.0	0	167	0.0	6.4
TOTAL E&I - TOTAL	0	0	0.0	0.0	0	374	0.0	24.8
EMR ENER	17	43	1.6	3.6	0	0	0.0	0.0
EMR MES - EMR MSG	1,648	2,575	168.3	230.4	0	165	—	9.3
TOTAL EMR - TOTAL	1,665	2,618	169.9	234.0	0	165	—	9.3
ENV ADM	7	8	0.6	0.6	0	0	0.0	0.0
ENV AES - ENV SEA	291	2,442	17.1	203.3	0	0	0.0	0.0
ENV C&P - ENV CP	537	1,201	26.2	75.9	19	58	1.0	5.4
ENV PC	0	27	0.1	5.9	0	180	0.0	6.2
TOTAL ENV - TOTAL	835	3,678	44.0	285.8	19	238	1.0	11.6
EA CIA - AE ICE	0	0	0.0	0.0	0	111	0.0	8.0

Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Canada - Continued  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Canada - Suite

Program and department or agency  Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes				\$ millions			
FIN FEP - FIN PFE	0	0	0.0	0.0	0	249	0.0	15.2
F&O - PRO	1,511	2,568	134.3	226.3	0	138	--	5.2
IAND NA - AIN AN	15	18	1.1	1.4	2	5	0.1	0.3
IDRC - CRDI	100	104	6.6	7.2	80	181	9.0	18.8
IJC - CMI	0	47	0.0	3.1	0	0	0.0	0.0
JUST ADM	0	0	0.0	0.0	14	31	0.7	1.8
JUST LRC - JUST CRD	0	0	0.0	0.0	7	30	0.5	0.9
TOTAL JUST - TOTAL	0	0	0.0	0.0	21	61	1.2	2.7
LAB - TRAV	0	0	0.0	0.0	2	103	0.1	4.9
MRC - CRM	52	54	3.5	3.6	0	0	0.0	0.0
NCC - CCN	0	7	0.0	0.3	0	10	0.0	0.4
NDEF SER - DEFN SER	1,788	1,822	119.7	121.6	30	69	1.5	3.3
NEB - ONE	0	6	0.0	0.3	0	36	0.0	1.8
NFB - DNF	7	8	0.7	1.2	0	0	0.0	0.0



Table 6. Staff and Expenditures of Scientific Establishments, by Department and Program, 1985-86: Canada - Continued  
 Tableau 6. Personnel et dépenses des établissements scientifiques, par ministère et programme, 1985-86: Canada - Suite

Program and department or agency  Programme et ministère ou organisme	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes				\$ millions			
NREV TAX - REVN IMP	0	0	0.0	0.0	3	62	0.2	2.8
NSERC - CRSNG	129	146	9.8	11.2	0	0	0.0	0.0
PA - AP	0	0	0.0	0.0	0	295	0.0	16.7
PW - TP	11	45	0.9	2.7	0	0	0.0	0.0
RIE - EIR	233	233	24.3	24.3	0	4	0.0	0.4
RCMP - GRC	3	3	0.1	0.1	0	0	0.0	0.0
ST	9	11	1.0	1.2	0	97	0.0	8.1























Table 7. Staff and Expenditures of Scientific Establishments, by Department and by Region, 1985-86 - Concluded  
 Tableau 7. Personnel et dépenses des établissements scientifiques, par ministère et par région, 1985-86 - Fin

Department or agency and region  Ministère ou organisme et région	Natural sciences - Sciences naturelles				Social sciences - Sciences sociales			
	Staff Personnel		Intramural expenditures Dépenses intra-muros		Staff Personnel		Intramural expenditures Dépenses intra-muros	
	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total	R&D R-D	Total
	Person years Années-personnes		\$ millions		Person years Années-personnes		\$ millions	
<b>SGEN</b>								
N.C.R. - R.C.N.	0	0	0.0	0.0	83	119	3.2	4.2
<b>STCAN</b>								
Nfld. - T.-N.	0	0	0.0	0.0	0	31	0.0	1.6
N.S. - N.-E.	0	0	0.0	0.0	0	56	0.0	2.9
Quebec - Québec (excl. Hull)	0	0	0.0	0.0	0	80	0.0	4.1
Ontario (excl. Ottawa)	0	0	0.0	0.0	0	119	0.0	6.1
N.C.R. - R.C.N.	0	0	0.0	0.0	158	3,948	9.5	203.4
Manitoba	0	0	0.0	0.0	0	57	0.0	2.9
Alberta	0	0	0.0	0.0	0	56	0.0	2.9
B.C. - C.-B.	0	0	0.0	0.0	0	64	0.0	3.3
<b>TOTAL STCAN - TOTAL</b>	<b>0</b>	<b>0</b>	<b>0.0</b>	<b>0.0</b>	<b>158</b>	<b>4,411</b>	<b>9.5</b>	<b>227.2</b>
<b>BS - ABC</b>								
N.C.R. - R.C.N.	4	5	0.1	0.2	0	0	0.0	—
<b>TPT</b>								
Quebec - Québec (excl. Hull)	60	81	4.0	5.6	0	1	0.0	—
Ontario (excl. Ottawa)	3	3	0.2	0.2	0	0	0.0	0.0
N.C.R. - R.C.N.	18	21	2.7	2.9	1	2	0.1	0.2
<b>TOTAL TPT - TOTAL</b>	<b>81</b>	<b>105</b>	<b>6.9</b>	<b>8.7</b>	<b>1</b>	<b>3</b>	<b>0.1</b>	<b>0.2</b>
<b>TB - CT</b>								
N.C.R. - R.C.N.	0	0	0.0	0.0	0	236	0.0	18.4
<b>TOTAL</b>	<b>17,056</b>	<b>24,911</b>	<b>1,218.6</b>	<b>1,794.7</b>	<b>844</b>	<b>9,316</b>	<b>53.3</b>	<b>515.8</b>

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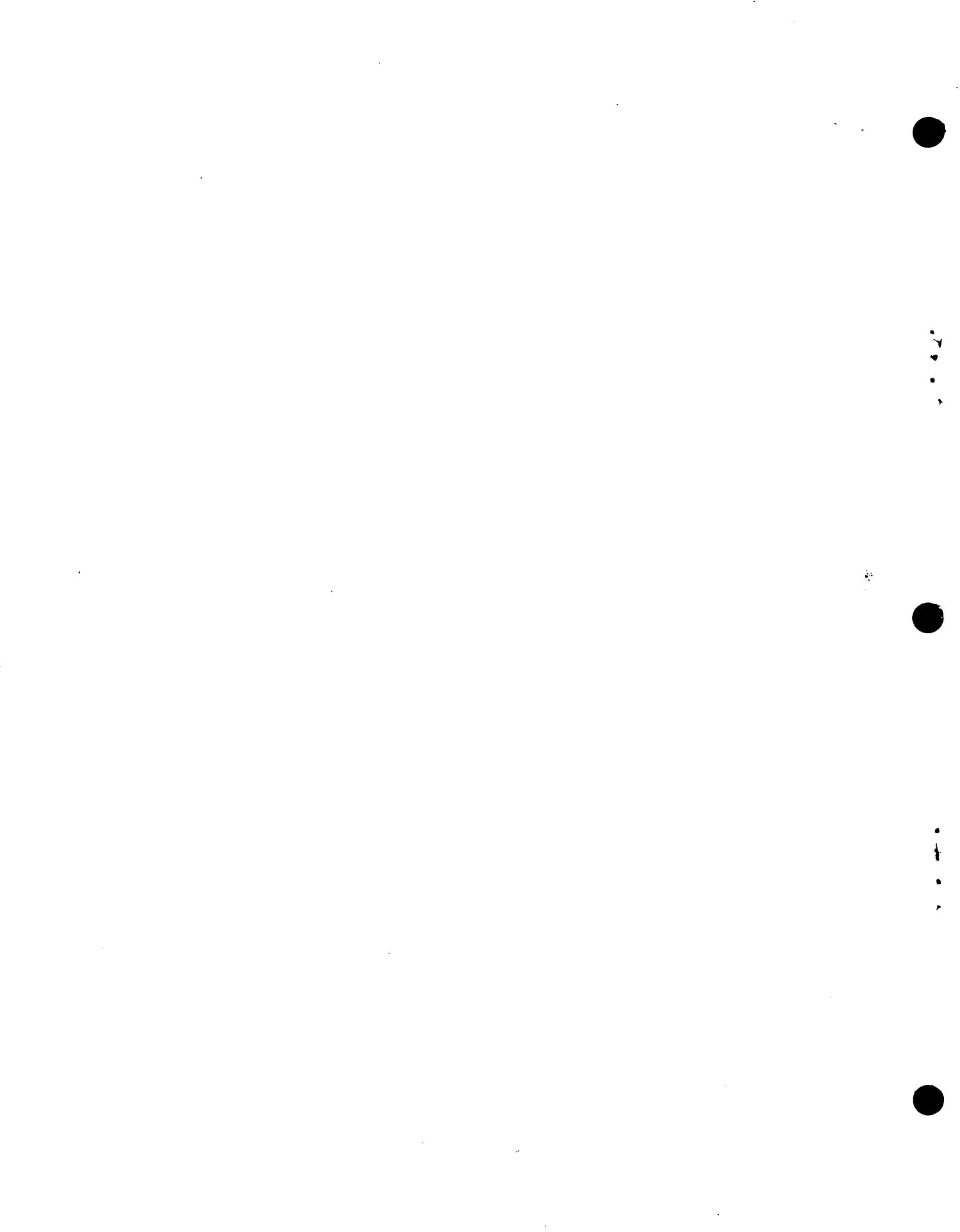
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