

	EXPENDITURES ON SALARIES														EXPENDITURES ON MATERIALS			
	Professional Staff		Supporting Staff		fringe Benefits		TOTAL SALARIES		Acquisitions		Binding		Other		TOTAL MATERIALS			
	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%		
BRITISH COLUMBIA	3,031	21.85	5,044	36.38	975	7.02	9,048	65.25	3,213	23.17	235	1.69	98	.71	3,546	25.57		
SIMON FRASER	1,012	22.61	1,534	34.26	331	7.39	2,877	64.26	1,082	24.17	135	3.02	27	.61	1,244	27.80		
VICTORIA	1,011	20.44	1,761	35.61	254	5.14	3,026	61.19	1,313	26.56	112	2.26			1,425	28.82		
ALBERTA	1,992	18.09	4,264	38.72	592	5.37	6,848	62.18	3,345	30.37	181	1.65			3,526	32.02		
CALGARY	1,007	14.66	2,485	36.19	192	2.79	3,684	53.64	1,845	26.87	77	1.12	1,153	16.79	3,075	44.78		
REGINA	493	22.05	843	37.75	83	3.73	1,419	63.53	554	24.79	47	2.12			601	26.91		
SASKATCHEWAN	842	16.94	1,870	37.62	245	4.93	2,957	59.49	1,684	33.86	61	1.23			1,745	35.09		
MANITOBA	1,518	26.19	2,164	37.33	257	4.43	3,939	67.95	1,448	24.97	108	1.87	34	.58	1,590	27.42		
CARLETON	837	18.70	1,558	34.82	293	6.54	2,688	60.06	1,029	22.99	135	3.02	15	.33	1,179	26.34		
GUELPH	1,000	22.51	1,449	32.62	243	5.48	2,692	60.61	1,424	32.07	66	1.47	55	1.24	1,545	34.78		
McMASTER	950	16.84	1,748	30.96	342	6.07	3,040	53.87	2,198	38.95	64	1.13	6	.11	2,268	40.19		
OTTAWA	1,229	20.13	2,117	34.68	418	6.85	3,764	61.66	1,787	29.27	182	2.98			1,969	32.25		
QUEEN'S	892	16.76	2,094	39.37	250	4.71	3,236	60.84	1,617	30.40	104	1.95			1,721	32.35		
TORONTO (I)	2,710	18.87	5,826	40.56	880	6.13	9,416	65.56	3,301	22.99	377	2.62	83	.58	3,761	26.19		
TORONTO (II)	a	a	a	a	271	6.92	2,902	74.16	843	21.54	35	.89			878	22.43		
WATERLOO	1,100	20.51	1,922	35.84	253	4.72	3,275	61.07	1,739	32.44	70	1.31			1,809	33.75		
WESTERN ONTARIO	1,331	17.25	3,001	38.90	555	7.19	4,887	63.34	2,432	31.52	108	1.40	88	1.14	2,628	34.06		
WINDSOR	643	19.61	1,044	31.86	228	6.94	1,915	58.41	1,181	36.04	62	1.88			1,243	37.92		
YORK	1,004	16.49	2,477	40.72	358	5.89	3,839	63.10	1,738	28.56	87	1.44			1,825	30.00		
CONCORDIA	1,055	18.07	2,391	40.92	436	7.47	3,882	66.46	1,310	22.43	66	1.13			1,376	23.56		
LAVAL	2,528	26.38	3,282	34.25	706	7.37	6,516	68.00	2,012	21.00	189	1.97	2	.02	2,203	22.99		
McGILL	2,456	24.96	4,006	40.70	825	8.38	7,287	74.04	1,875	19.05	135	1.38			2,011	20.43		
MONTREAL	2,709	24.32	4,241	38.09	728	6.54	7,678	68.95	2,548	22.88	177	1.59			2,725	24.47		
QUEBEC à MONT.	1,160	29.39	1,746	44.24	219	5.53	3,125	79.16	644	16.32	30	.76			674	17.08		
SHERBROOKE	610	20.80	895	30.53	177	6.03	1,681	57.36	908	30.97	32	1.09			940	32.06		
NEW BRUNSWICK	640	20.54	1,030	33.07	173	5.54	1,843	59.15	960	30.83	70	2.26	42	1.36	1,073	34.45		
DALHOUSIE	800	20.89	1,258	32.85	189	4.95	2,247	58.69	1,341	35.02	71	1.86	20	.52	1,432	37.40		
MEMORIAL	637	12.53	1,591	31.28	176	3.46	2,404	47.27	2,214	43.53	63	1.25			2,277	44.78		

(i) Central Libraries (ii) Other libraries within the President's budget

(a) not reported separately

Prepared November 1981/ap

	OTHER OPERATING COSTS									Total Net Library Operating Expenditures	Total University Operating Expenditures	% Total Spent Libraries
	Travel etc.	Supplies etc.	Equipment etc.	Contract Services	Other Expenses	Total, Other Operating Costs	External Cost Recoveries	Net, Other Operating Costs	%			
B.C.	43	597	252	376	4	1,272		1,272	9.18	13,866	165,212	8.39
SIMON FRASER	13	102	10	77	158	361	6	355	7.94	4,476	69,553	6.44
VICTORIA	17	265	68	58	133	541	47	494	9.99	4,945	47,979	10.31
ALBERTA	35	237	34	153	331	790	152	638	5.80	11,012	155,812	7.07
CALGARY	17	187	150	14	4	372	263	109	1.58	6,868	88,746	7.74
REGINA	8	137	24	44		213		213	9.56	2,233	29,388	7.60
SASKATCHEWAN	6	231	33			270		270	5.42	4,972	99,199	5.01
MANITOBA	26	143	1	100	20	290	21	268	4.63	5,797	100,182	5.79
CARLETON	13	87	39	59	438	636	27	609	13.60	4,476	53,610	8.35
GUELPH	21	196	75	61	83	436	231	205	4.61	4,442	85,228	5.21
McMASTER	6	165	31	157	5	364	29	335	5.94	5,643	70,083	8.05
OTTAWA	19	115	26	141	71	372		372	6.09	6,105	86,623	7.05
QUEEN'S	17	122	212	11	15	377	15	362	6.81	5,319	69,230	7.62
TORONTO (i)	43	559	511	686		1,799	614	1,185	8.25	14,362	237,450	6.05
TORONTO (ii)	a	a	a	a	a	251	118	133	3.41	3,913	237,450	1.65
WATERLOO	13	79	161	14	13	280	2	278	5.18	5,362	78,125	6.86
WEST. ONTARIO	12	370	95			477	277	200	2.60	7,715	104,270	7.40
WINDSOR	6	111	3		14	134	14	120	3.67	3,278	55,403	5.92
YORK	12	241	120	140	140	653	233	420	6.90	6,085	87,862	6.92
CONCORDIA	46	280	171	87	60	644	61	583	9.98	5,841	82,189	7.11
LAVAL	16	243	100	301	326	986	123	863	9.01	9,582	185,739	5.16
McGILL	20	146	n/a	261	147	574	30	544	5.53	9,842	140,038	7.03
MONTREAL	16	190	78	425	24	733		733	6.58	11,136	a	a
QUEBEC/MONT	9	92	23	20	14	158	10	148	3.76	3,947	66,281	5.91
SHERBROOKE	14	108	7	208	9	346	36	310	10.58	2,931	65,291	4.43
NEW BRUNSWICK	11	38	101	64	14	228	29	199	6.40	3,115	44,531	7.00
DALHOUSIE	6	203	87	7		303	154	149	3.91	3,828	77,002	4.97
MEMORIAL	18	61	58	177	180	494	90	404	7.95	5,085	69,521	7.31

(i) Central Libraries (ii) Other libraries within the President's budget. (a) not reported

Prepared Nov. 7/1981

LIBRARY PERSONNEL (POSITIONS) 1980/81

C.A.R.L.

A3

	Chief Librarian	Assoc. & Asst. Lib'ns	Heads of Major Branches	Heads of Major Divisions	Heads of Other Branches & Divs.	Other Librarians	Total Librarians	Other Prof. Staff	Total Prof. Staff	Support Staff	Total Library Staff	CASUAL STAFF 1980/81	
												Hours worked	Equiv. position
BRITISH COLUMBIA	1	6	4	13	16	67.5	107.5		107.5	297.5	405	96,841	53
SIMON FRASER	1	1		6	12	10	30	6	36	83	119	55,665	30.5
VICTORIA	1		1	6		28	36	1	37	120	157	21,000	11.5
ALBERTA	1	3	9	8		53.5	74.5	5	79.5	332	411.5	88,270	48.5
CALGARY	1		8		12	21.5	42.5		42.5	192	234.5	17,014	9
REGINA	1	2	1	1		14	19	1	20	57	77	19,941	11
SASKATCHEWAN	1	3	4	5	2	14	39	3	42	114	156	32,500	18
MANITOBA	1	3	11	7	3	35	60	1	61	166	227	37,951	21
CARLETON	1	4		4	9	14	32	3	35	113	148	30,419	17
GUELPH	1	3		9	2	17	32	4	36	115	151	33,256	18
McMASTER	1	4		6	9	16	36	13	49	135.5	184.5	27,012	15
OTTAWA	1	3	2	3	11	38	58	3	61	189	250	22,865	12
QUEEN'S	1	3	3	7	5	21	40	2	42	165.5	207.5	a	a
TORONTO (1)	1	10	6	10	8	116	151	13	164	501	665	156,491	84
WATERLOO	1	4	1	9	2	25	42	2	44	148	192	46,685	26
WESTERN ONTARIO	1	3	4	3	8	35	54	6	60	225	285	96,937	53
WINDSOR	1	2			7	19	29	1	30	71	101	26,045	14
YORK	1	2	4	3	12.5	20.5	43	5	48	150.5	198.5	58,200	32
CONCORDIA	1	2	4	6	4	28	45	1	46	168	214	48,475	23
LAVAL	1	1	2	8	10	60	82	1	83	205	288	10,190	5.5
McGILL	1	5	2	6	23	45	82	5	87	241	328	56,420	31
MONTREAL	1	1	6	6	18	56	88	1	89	266	355	a	22
QUEBEC & MONTREAL	1	2	7	2		23	35	7	42	97	139	18,900	12
SHERBROOKE	1	3	4	1		8	17		17	48.5	65.5	a	2
NEW BRUNSWICK	1	1	3	3	3	13.5	24.5		24.5	88	112.5	12,985	6
DALHOUSIE	3	4			9	22	38	1	39	103	142	43,612	26
MEMORIAL	1	1	3	3	2	18	28		28	114	142	36,946	20

(1) Central library and all other libraries in the Parliament's budget. (a) not reported.

Prepared November 1981/ap

	REGISTRATION (F.T.E.) 1980			EXPENDITURE PER STUDENT 1980/81		F.T.E. STUDENTS PER LIBRARY STAFF 1980/81			PROFESSIONALS AS % OF TOTAL STAFF 1980/81
	Under- Graduates	Graduate Students	Total	By the Library	By the University	Per Professional	Per Support	Per Total Staff	
BRITISH COLUMBIA	18,869	2,716	21,585	642	7,654	201	73	53	26.5
SIMON FRASER	8,011	886	8,897	503	7,817	247	107	75	30.2
VICTORIA	6,337	591	6,928	714	6,925	186	58	44	23.8
ALBERTA	18,687	2,696	21,383	515	7,287	269	64	52	19.3
CALGARY	11,007	1,109	12,116	567	7,325	285	63	52	18.1
REGINA	4,823	136	4,959	450	5,926	248	87	64	25.9
SASKATCHEWAN	9,974	742	10,716	464	9,257	255	94	69	26.9
MANITOBA	14,055	1,808	15,863	365	6,315	259	96	70	27.0
CARLETON	9,567	1,047	10,614	422	5,051	303	94	72	23.6
GUELPH	9,136	719	9,855	451	8,648	274	86	65	23.8
McMASTER	10,140	1,615	11,755	480	5,962	240	87	64	26.5
OTTAWA	13,070	4,492	17,562	348	4,932	288	93	70	24.4
QUEEN'S	11,854	1,663	13,517	394	5,122	322	82	65	20.2
TORONTO (1)	32,668	6,041	38,709	472	6,134	236	77	58	24.6
WATERLOO	14,425	1,109	15,534	345	5,029	353	105	81	22.9
WESTERN ONTARIO	16,576	1,912	18,488	417	5,640	308	82	65	21.0
WINDSOR	8,082	638	8,720	376	6,354	291	123	86	29.7
YORK	12,175	1,695	13,870	438	6,335	288	92	70	24.3
CONCORDIA	14,402	1,985	16,387	356	5,015	356	98	77	21.5
LAVAL	17,600	3,055	20,655	464	8,992	249	101	72	28.8
McGILL	15,571	3,491	19,062	516	7,346	219	79	58	26.5
MONTREAL	15,352	5,555	20,907	533	a	235	79	59	25.1
QUEBEC à MONTREAL	13,884	859	14,743	264	4,496	351	153	106	30.1
SHERBROOKE	7,214	954	8,168	359	7,994	481	168	125	25.9
NEW BRUNSWICK	6,869	495	7,364	423	6,047	301	84	65	21.7
DALHOUSIE	7,614	1,404	9,018	425	8,539	232	87	64	27.3
MEMORIAL	7,708	814	8,522	597	8,158	307	75	60	19.6

(1) Central library and all other libraries in the President's budget.

Prepared November 1981/ap

	PRINT MATERIALS (In volumes)			MICROMATERIALS			TOTAL HOLDINGS in volume equivalent	VOLUMES PER STUDENT AT END OF 1980/81		
	Catalogued	Uncatalogued	Total	Reels of Microfilm	Cards of fiche, etc.	Total in volume conversion		Print Materials	Micro- Materials	Total
BRITISH COLUMBIA	2,217	577	2,794	67	2,410	1,789	4,583	129.4	82.9	212.3
SIMON FRASER	611	110	721	33	728	553	1,274	81.0	62.2	143.2
VICTORIA	1,028		1,028	32	1,365	1,008	2,036	148.4	145.5	293.9
ALBERTA	2,474		2,474	80	1,372	1,060	3,534	115.6	49.6	165.2
CALGARY	1,039	213	1,252	44	1,077	813	2,065	103.3	67.1	170.4
REGINA	639		639	20	338	262	901	128.8	52.8	181.6
SASKATCHEWAN	1,038	316	1,354	30	1,128	836	2,190	126.4	78.0	204.4
MANITOBA	1,209	522	1,731	35	519	405	2,136	109.1	25.6	134.7
CARLETON	1,062		1,062	26	267	217	1,279	100.0	20.5	120.5
GUELPH	1,239		1,239	41	677	524	1,763	126.7	53.2	178.9
McMASTER	1,187	36	1,223	47	793	614	1,837	104.1	52.2	156.3
OTTAWA	1,100	52	1,152	22	465	354	1,506	65.6	20.2	85.8
QUEEN'S	1,410	83	1,493	47	772	585	2,078	110.4	43.3	153.7
TORONTO (1)	4,632		4,632	59	1,656	1,242	5,875	119.6	32.1	151.7
WATERLOO	1,505		1,505	38	496	392	1,897	96.8	25.3	122.1
WESTERN ONTARIO	1,190	215	1,405	55	1,171	891	2,296	76.0	48.2	124.2
WINDSOR	1,139		1,139	30	153	139	1,278	130.7	15.9	146.6
YORK	1,320		1,320	38	1,029	773	2,093	95.2	55.7	150.9
CONCORDIA	1,038		1,038	a	a	51	1,089	63.4	3.1	66.5
LAVAL	1,292	35	1,327	37	446	356	1,683	64.2	17.2	81.5
McGILL	2,068	94	2,162	42	447	361	2,523	113.4	18.9	132.3
MONTREAL	1,391	45	1,436	14	426	314	1,750	68.7	15.0	83.7
QUEBEC & MONTREAL	300	350	650	18	196	165	815	44.1	11.2	55.3
SHERBROOKE	578		578	9	388	286	864	70.8	35.1	105.9
NEW BRUNSWICK	626	147	773	28	1,355	996	1,769	105.0	135.2	240.2
DALHOUSIE	1,069		1,069	20	216	174	1,243	118.5	19.3	137.8
MEMORIAL	930		930	45	1,275	955	1,885	109.1	112.1	221.2

(1) Central library and all other libraries in the student's budget. (a) not separately reported

Prepared September 1981/ap

ADDITIONS TO HOLDINGS DURING 1980/81 (in 000's of units)

C.A.R.L.

A6

	PRINT MATERIALS (in volumes)			MICROMATERIALS			TOTAL HOLDINGS in volume equivalent	VOLUMES PER STUDENT added during 1980/81		
	Catalogued	Uncatalogued	Total	Reels of Microfilm	Cards of fiche, etc.	Total in volume conversion		Print Materials	Micro Materials	Total
BRITISH COLUMBIA	109	23	132	2	178	129	261	6.1	6.0	12.1
SIMON FRASER	20	6	26	1	6	5	31	2.9	.6	3.5
VICTORIA	30		30	1	35	26	56	4.4	3.8	8.2
ALBERTA	83	13	96	5	68	53	149	4.5	2.5	7.0
CALGARY	57	5	62	7	115	89	151	5.1	7.4	12.5
REGINA	26		26	1	26	19	45	5.2	3.9	9.1
SASKATCHEWAN	38	14	52	2	18	15	67	4.9	1.3	6.2
MANITOBA	36	23	59	1	37	27	86	3.7	1.7	5.4
CARLETON	35		35	1	20	15	50	3.3	1.4	4.7
GUELPH	87		87	3	12	11	98	8.8	1.2	10.0
McMASTER	46	1	47	4	64	50	97	4.0	4.3	8.3
OTTAWA	46	(-15)	31	2	54	40	71	1.8	2.3	4.1
QUEEN'S	39	10	49	2	81	60	109	3.6	4.4	8.0
TORONTO (i)	183		183	1	469	395	578	4.7	10.2	14.9
WATERLOO	132		132	1	14	11	143	8.5	.7	9.2
WESTERN ONTARIO	54	15	69	2	53	40	109	3.7	2.2	5.9
WINDSOR	41		41	.2	8	6	47	4.7	.7	5.4
YORK	60		60	2	138	100	160	4.4	7.2	11.6
CONCORDIA	29		29				29	1.7		1.7
DEVAL	58		58	2	51	39	97	2.8	1.9	4.7
McGILL	64	3	67	1	33	24	91	3.5	1.3	4.8
MONTREAL	53	13	66		48	29	95	3.1	1.4	4.5
QUEBEC à MONTREAL	18	9	27	4	35	29	56	1.8	2.0	3.8
SHERBROOKE	21		21	1	30	22	43	2.6	2.7	5.3
NEW BRUNSWICK	20	7	27	3	73	55	82	3.7	7.5	11.2
DALHOUSIE	31		31	1	8	6	37	3.4	.7	4.1
MEMORIAL	42		42	2	52	39	81	4.9	4.5	9.4

(i) Central Library and all other libraries in the President's budget.

Prepared November 1981/ap