

**ARL LIBRARY DATA TABLES**  
**2009–2010**

## COLLECTIONS: VOLUMES AND MONOGRAPHS

	Notes	Volumes In Library 1	Volumes Added (Gross) 1b.i	Volumes Added (Net) 1b	Titles Held 2	Monographs Purchased (Volumes) 3
ALABAMA	bLM+	3,533,794	158,565	136,508	2,793,462	97,995
ALBERTA	LM	7,220,635	169,621	154,206	3,424,623	45,260
ARIZONA	bLM+	5,998,148	104,581	79,250	4,109,937	49,141
ARIZONA STATE	BL+	4,497,114	52,192	35,883	2,613,783	27,405
AUBURN	+	3,472,547	15,023	13,005	3,175,546	5,714
BOSTON	GLM+	2,950,238	40,862	3,820	2,587,117	15,879
BOSTON COLLEGE	GL+	2,602,677	55,964	44,682	2,149,945	27,352
BRIGHAM YOUNG	GL+	4,292,056	135,782	123,954	3,608,703	101,295
BRITISH COLUMBIA	LM+	6,423,892	151,852	111,415	3,842,980	37,412
BROWN	bM+	4,187,257	73,581	67,975	3,073,462	48,283
CALGARY	LM+	3,361,639	151,327	116,736	2,282,882	32,849
CALIFORNIA, BERKELEY	L+	11,545,418	156,972	149,779	.	.
CALIFORNIA, DAVIS	LM+	4,175,047	57,292	48,873	3,976,804	30,244
CALIFORNIA, IRVINE	bLM+	3,223,679	118,218	101,423	2,557,508	30,878
CALIFORNIA, LOS ANGELES	bLM+	9,151,964	188,975	176,401	6,013,006	35,944
CALIFORNIA, RIVERSIDE	+	3,066,630	121,716	111,459	2,315,867	39,736
CALIFORNIA, SAN DIEGO	bM+	3,830,802	208,536	168,141	.	53,332
CALIFORNIA, SANTA BARBARA	b+	3,009,809	27,571	13,412	2,982,052	14,533
CASE WESTERN RESERVE	bLM+	2,815,968	44,271	38,439	2,170,623	11,764
CHICAGO	bLM+	9,837,021	529,024	506,800	6,233,816	132,546
CINCINNATI	bLM+	4,379,445	110,457	54,389	2,800,563	33,933
COLORADO	b+	4,681,261	196,490	168,409	.	129,216
COLORADO STATE	+	2,385,266	38,027	18,658	2,348,841	20,784
COLUMBIA	LM+	11,189,036	535,687	517,804	7,496,105	405,478
CONNECTICUT	BbLM	4,096,396	143,221	113,405	2,474,471	20,903
CORNELL	BL+	8,173,778	117,628	-11,163	4,921,227	.
DARTMOUTH	bM+	3,029,067	193,275	180,546	2,361,288	177,804
DELAWARE	+	2,829,768	38,849	22,323	2,098,446	21,822
DUKE	LM+	6,174,814	93,272	90,290	.	74,263
EMORY	BGLM+	3,619,813	82,601	48,652	2,201,807	46,647

## COLLECTIONS: VOLUMES AND MONOGRAPHS

	Notes	Volumes In Library 1	Volumes Added (Gross) 1b.i	Volumes Added (Net) 1b	Titles Held 2	Monographs Purchased (Volumes) 3
FLORIDA	BbLM+	4,414,450	122,873	111,372	.	23,002
FLORIDA STATE	BbGLM+	2,885,954	42,233	-1,597	2,747,769	18,079
GEORGE WASHINGTON	BLM+	2,352,015	96,790	84,349	1,531,271	23,812
GEORGETOWN	bLM+	3,461,170	67,215	27,848	3,049,256	37,846
GEORGIA	L+	4,810,192	95,508	93,791	3,622,206	45,311
GEORGIA TECH		2,556,729	16,289	14,849	821,424	8,974
GUELPH	B+	1,901,534	32,794	3,186	1,521,939	13,400
HARVARD	bLM+	16,832,952	275,950	275,950	11,093,401	99,987
HAWAII	LM+	3,602,058	40,170	14,053	2,521,694	15,248
HOUSTON	bGL+	2,708,936	46,462	42,864	2,280,869	18,637
HOWARD	bLM+	2,613,769	15,826	15,065	702,499	2,819
ILLINOIS, CHICAGO	GM+	2,612,007	204,412	187,701	2,550,310	161,629
ILLINOIS, URBANA	bL+	13,158,748	256,943	251,817	7,667,789	161,400
INDIANA	L+	8,677,974	152,934	120,068	6,051,783	74,382
IOWA	GLM+	5,490,825	232,867	179,852	4,998,971	54,604
IOWA STATE	+	2,626,074	37,043	18,705	1,655,685	27,053
JOHNS HOPKINS	BM+	3,701,215	32,558	-36,595	3,077,355	22,617
KANSAS	BbLM+	4,318,644	54,858	47,531	3,719,251	38,095
KENT STATE	b+	2,922,855	52,579	33,842	1,800,000	9,568
KENTUCKY	LM+	3,915,579	85,179	80,568	2,337,105	86,326
LAVAL	LM+	3,074,029	115,490	107,861	1,404,727	35,867
LOUISIANA STATE	LM+	4,128,626	19,872	-347	2,152,495	7,719
LOUISVILLE	BbM+	2,277,549	56,695	43,221	.	34,181
MCGILL	BbLM+	4,292,324	75,512	62,384	2,994,374	134,178
MCMASTER	bM+	2,092,944	115,033	78,877	1,769,393	26,613
MANITOBA	LM+	2,306,410	73,564	-11,007	1,592,516	89,871
MARYLAND	G	3,930,013	183,501	162,360	2,355,867	37,532
MASSACHUSETTS	+	3,697,796	49,007	43,615	.	3,276
MIT	+	3,119,157	67,326	61,553	.	171,568
MIAMI	bLM+	3,348,622	87,602	48,252	2,409,418	37,324

## COLLECTIONS: VOLUMES AND MONOGRAPHS

	Notes	Volumes In Library 1	Volumes Added (Gross) 1b.i	Volumes Added (Net) 1b	Titles Held 2	Monographs Purchased (Volumes) 3
MICHIGAN	LM+	10,778,736	250,652	168,249	7,726,338	210,562
MICHIGAN STATE	L+	5,609,761	82,390	61,834	5,008,588	29,234
MINNESOTA	bLM+	7,111,311	131,822	95,652	4,928,000	36,209
MISSOURI	bLM+	3,561,607	57,443	37,812	2,879,669	33,516
MONTREAL	LM+	2,933,991	55,224	-244,537	1,936,860	81,572
NEBRASKA	bL+	3,500,601	50,507	29,172	2,204,790	15,732
NEW MEXICO	LM+	3,430,200	50,532	39,668	2,562,174	12,050
NEW YORK	BbLM+	5,382,424	97,075	67,175	3,087,351	49,915
NORTH CAROLINA	LM+	7,012,787	207,232	173,093	4,028,062	70,770
NORTH CAROLINA STATE	+	4,332,899	75,370	74,709	2,083,724	23,776
NORTHWESTERN	BLM+	5,047,970	169,105	117,357	.	119,834
NOTRE DAME	bL+	3,673,092	89,466	84,828	2,527,270	.
OHIO	BbM+	2,979,370	41,695	20,686	2,104,638	23,404
OHIO STATE	bLM+	6,161,657	197,966	110,191	4,862,865	108,051
OKLAHOMA	LM+	5,662,666	121,400	104,373	3,625,248	27,204
OKLAHOMA STATE	BM+	3,468,428	55,393	54,752	2,312,285	30,966
OREGON	BbL+	3,033,070	37,425	26,951	1,932,872	19,378
OTTAWA	GLM	1,993,062	41,500	41,500	1,818,135	39,611
PENNSYLVANIA	GLM+	6,438,305	222,613	215,091	.	.
PENNSYLVANIA STATE	BbLM+	5,441,121	197,064	103,031	3,914,614	61,154
PITTSBURGH	BLM+	6,148,036	272,715	250,105	.	.
PRINCETON	b+	7,226,744	155,740	151,303	5,286,463	117,227
PURDUE	+	2,566,521	19,776	-12,621	2,183,032	11,233
QUEEN'S	GLM+	2,598,040	32,676	20,897	.	25,059
RICE	+	2,667,111	46,799	46,769	2,149,601	34,312
ROCHESTER	bGM+	3,826,916	29,257	-62,680	2,967,539	21,924
RUTGERS	BL+	4,722,407	211,866	151,072	2,169,635	16,809
SASKATCHEWAN	LM+	2,386,203	28,103	24,494	1,464,216	11,963
SOUTH CAROLINA	GLM+	3,963,958	32,894	28,378	3,464,533	11,173
SOUTHERN CALIFORNIA	BLM+	4,180,515	82,671	56,262	2,901,824	84,273

## COLLECTIONS: VOLUMES AND MONOGRAPHS

	Notes	Volumes In Library 1	Volumes Added (Gross) 1b.i	Volumes Added (Net) 1b	Titles Held 2	Monographs Purchased (Volumes) 3
SOUTHERN ILLINOIS	GLM+	3,203,455	43,163	31,836	1,907,437	35,257
SUNY-ALBANY	+	2,293,745	32,014	29,978	1,492,130	18,475
SUNY-BUFFALO	LM+	4,029,865	214,002	177,791	2,558,204	20,059
SUNY-STONY BROOK	bGM+	2,287,068	13,097	9,354	1,376,686	5,903
SYRACUSE	L+	3,291,384	97,936	90,353	1,926,828	77,382
TEMPLE	BbLM+	3,990,379	57,417	55,939	2,281,956	37,501
TENNESSEE	BbLM+	3,330,181	47,669	7,763	2,220,847	32,006
TEXAS	L+	9,990,941	142,205	114,097	5,723,236	93,158
TEXAS A&M	BbM+	4,577,498	512,221	488,529	3,531,760	429,100
TEXAS TECH	BGLM+	2,775,068	49,550	42,007	149,609	34,859
TORONTO	BGLM+	11,529,942	233,021	184,840	6,669,809	145,809
TULANE	BLM+	4,155,793	159,849	150,140	142,314	53,110
UTAH	GLM	3,441,965	27,164	22,989	.	.
VANDERBILT	LM+	3,531,208	80,884	63,666	2,788,015	23,381
VIRGINIA	LM+	5,607,915	112,250	-1,855	4,213,107	153,782
VIRGINIA TECH		2,634,115	250,557	248,300	1,799,403	21,955
WASHINGTON	BLM+	7,203,156	208,765	206,954	4,720,498	47,912
WASHINGTON STATE	Bb+	2,450,409	61,311	55,560	1,883,552	18,689
WASHINGTON U.-ST. LOUIS	bLM+	4,323,958	93,598	29,203	2,827,082	24,923
WATERLOO	+	2,364,347	34,826	29,057	1,842,827	41,945
WAYNE STATE	LM+	3,655,805	14,399	-9,823	2,159,995	9,652
WESTERN ONTARIO	L+	3,664,579	21,906	19,900	2,719,126	29,004
WISCONSIN	LM+	8,421,198	124,316	110,466	6,124,944	50,274
YALE	GLM+	12,787,962	237,514	223,805	8,220,708	179,266
YORK	BL+	2,976,128	71,218	65,518	2,976,128	38,670
BOSTON PUBLIC	+	7,292,164	109,779	-162,636	.	109,779
CENTER FOR RESEARCH LIBS		2,257,743	16,299	16,299	.	4,395
LIBRARY OF CONGRESS	b+	34,151,514	662,156	635,812	12,668,995	173,360
NATL AGRICULTURAL LIB		2,455,950	12,563	5,881	1,004,968	1,762
LIB & ARCHIVES CANADA	+	10,721,342	317,133	317,103	2,874,872	4,054

## COLLECTIONS: VOLUMES AND MONOGRAPHS

	Notes	Volumes In Library 1	Volumes Added (Gross) 1b.i	Volumes Added (Net) 1b	Titles Held 2	Monographs Purchased (Volumes) 3
NATL LIB OF MEDICINE	+	2,663,158	36,481	35,300	.	12,269
NEW YORK PUBLIC	G	9,340,701	75,621	75,608	6,073,613	167,378
NEW YORK STATE		2,760,915	23,608	23,598	1,980,379	2,095
SMITHSONIAN	+	1,888,189	47,918	42,965	850,019	4,605

+ - See Footnotes

L - Includes Law Library

M - Includes Medical Library

G - Government documents not included in serials counts

B - Includes branch campuses

b - Basis of volume count is bibliographic

. - Unavailable, not applicable or no data supplied

**COLLECTIONS: VOLUMES AND MONOGRAPHS  
Summary Data**

		Volumes In Library 1	Volumes Added (Gross) 1b.i	Volumes Added (Net) 1b	Titles Held 2	Monographs Purchased (Volumes) 3
<b>University Libraries</b>	Mean	4,642,989	113,059	87,386	3,131,674	57,232
	Median	3,697,796	82,671	61,834	2,560,189	34,859
	High	16,832,952	535,687	517,804	11,093,401	429,100
	Low	1,901,534	13,097	-244,537	142,314	2,819
	Totals	533,943,702	13,001,740	10,049,395	319,430,758	6,238,313
	Number of Libraries Reporting	115	115	115	102	109
<b>Nonuniversity Libraries</b>	Median	2,760,915	47,918	35,300	2,427,626	4,605
	Totals	73,531,676	1,301,558	989,930	25,452,846	479,697
	Number of Libraries Reporting	9	9	9	6	9
<b>Grand Totals</b>		607,475,378	14,303,298	11,039,325	344,883,604	6,718,010

## COLLECTIONS: CURRENT SERIALS

	Notes	Current Serials Total 5	Current Serials Purchased 5a	Current Serials Purchased Electronic 5a.i	Current Serials Purchased Print 5a.ii
ALABAMA	bLM+	88,083	51,136	46,444	4,692
ALBERTA	LM	111,298	97,975	90,557	7,418
ARIZONA	bLM+	91,472	85,874	79,521	6,353
ARIZONA STATE	BL+	92,272	73,977	68,768	5,209
AUBURN	+	57,935	25,113	24,322	791
BOSTON	GLM+	65,037	53,925	47,901	6,024
BOSTON COLLEGE	GL+	34,866	20,900	17,071	3,829
BRIGHAM YOUNG	GL+	80,292	53,520	43,393	10,127
BRITISH COLUMBIA	LM+	97,729	97,729	90,612	7,117
BROWN	bM+	75,022	49,107	48,145	962
CALGARY	LM+	55,598	36,193	32,623	3,570
CALIFORNIA, BERKELEY	L+	134,303	68,352	39,657	28,695
CALIFORNIA, DAVIS	LM+	74,836	46,413	37,847	8,566
CALIFORNIA, IRVINE	bLM+	78,231	52,056	48,909	3,147
CALIFORNIA, LOS ANGELES	bLM+	78,463	43,277	29,863	13,414
CALIFORNIA, RIVERSIDE	+	90,810	56,619	54,494	2,125
CALIFORNIA, SAN DIEGO	bM+	78,435	47,560	42,663	4,897
CALIFORNIA, SANTA BARBARA	b+	70,304	37,935	34,041	3,894
CASE WESTERN RESERVE	bLM+	85,591	78,184	73,270	4,914
CHICAGO	bLM+	116,750	69,500	57,291	12,209
CINCINNATI	bLM+	110,087	91,063	88,917	2,146
COLORADO	b+	72,210	46,379	43,987	2,392
COLORADO STATE	+	53,774	25,086	23,427	1,659
COLUMBIA	LM+	168,812	118,567	103,099	15,468
CONNECTICUT	BbLM	94,953	52,277	48,177	4,100
CORNELL	BL+	109,000	.	.	.
DARTMOUTH	bM+	75,529	61,081	57,677	3,404
DELAWARE	+	39,557	25,267	23,596	1,671
DUKE	LM+	113,602	74,013	63,627	10,386
EMORY	BGLM+	85,044	66,992	60,029	6,963

## COLLECTIONS: CURRENT SERIALS

	Notes	Current Serials Not Purchased 5b	Current Serials Not Purchased Consortial 5b.i	Current Serials Not Purchased Freely Accessible 5b.ii	Current Serials Not Purchased Print 5b.iii	Current Serials Not Purchased GovDocs 5b.iv
ALABAMA	bLM+	36,947	.	35,236	286	1,425
ALBERTA	LM	13,323	.	.	13,323	.
ARIZONA	bLM+	5,598	0	5,155	443	0
ARIZONA STATE	BL+	18,295	.	5,257	448	12,590
AUBURN	+	32,822	15,023	10,279	839	6,681
BOSTON	GLM+	11,112	5,676	5,110	0	326
BOSTON COLLEGE	GL+	13,966	8,461	5,301	204	.
BRIGHAM YOUNG	GL+	26,772	.	25,632	1,010	130
BRITISH COLUMBIA	LM+	0	.	.	.	.
BROWN	bM+	25,915	0	13,122	234	12,559
CALGARY	LM+	19,405	14,360	3,406	102	1,537
CALIFORNIA, BERKELEY	L+	65,951	.	48,550	17,401	.
CALIFORNIA, DAVIS	LM+	28,423	410	25,477	2,237	299
CALIFORNIA, IRVINE	bLM+	26,175	0	10,774	126	15,275
CALIFORNIA, LOS ANGELES	bLM+	35,186	0	25,476	7,060	2,650
CALIFORNIA, RIVERSIDE	+	34,191	22,127	4,936	2,686	4,442
CALIFORNIA, SAN DIEGO	bM+	30,875	.	22,188	3,302	5,385
CALIFORNIA, SANTA BARBARA	b+	32,369	0	25,001	1,485	5,883
CASE WESTERN RESERVE	bLM+	7,407	78	5,776	81	1,472
CHICAGO	bLM+	47,250	1,856	21,656	10,990	12,748
CINCINNATI	bLM+	19,024	0	9,629	0	9,395
COLORADO	b+	25,831	0	7,740	157	17,934
COLORADO STATE	+	28,688	4,660	17,980	385	5,663
COLUMBIA	LM+	50,245	0	35,224	5,222	9,799
CONNECTICUT	BbLM	42,676	24,909	9,626	262	7,879
CORNELL	BL+	.	.	.	.	.
DARTMOUTH	bM+	14,448	.	11,086	2,164	1,198
DELAWARE	+	14,290	0	3,003	248	11,039
DUKE	LM+	39,589	0	37,710	128	1,751
EMORY	BGLM+	18,052	6	17,526	85	435

## COLLECTIONS: CURRENT SERIALS

	Notes	Current Serials Total 5	Current Serials Purchased 5a	Current Serials Purchased Electronic 5a.i	Current Serials Purchased Print 5a.ii
FLORIDA	BbLM+	109,181	74,674	56,568	18,106
FLORIDA STATE	BbGLM+	81,141	57,737	53,691	4,046
GEORGE WASHINGTON	BLM+	89,721	79,698	74,098	5,600
GEORGETOWN	bLM+	81,653	74,044	68,794	5,250
GEORGIA	L+	93,148	60,250	53,788	6,462
GEORGIA TECH		42,001	10,286	8,355	1,931
GUELPH	B+	56,936	50,706	48,982	1,724
HARVARD	bLM+	157,854	149,064	84,938	64,126
HAWAII	LM+	75,366	44,429	34,310	10,119
HOUSTON	bGL+	76,619	48,471	45,145	3,326
HOWARD	bLM+	24,263	15,177	7,298	7,879
ILLINOIS, CHICAGO	GM+	54,997	43,530	39,401	4,129
ILLINOIS, URBANA	bL+	123,857	110,911	64,130	46,781
INDIANA	L+	106,138	78,091	61,909	16,182
IOWA	GLM+	79,586	54,813	38,227	16,586
IOWA STATE	+	98,610	59,467	49,216	10,251
JOHNS HOPKINS	BM+	141,626	64,664	60,584	4,080
KANSAS	BbLM+	79,469	61,136	56,824	4,312
KENT STATE	b+	76,459	57,817	54,637	3,180
KENTUCKY	LM+	87,287	49,069	46,152	2,917
LAVAL	LM+	62,220	50,783	44,726	6,057
LOUISIANA STATE	LM+	121,896	107,366	107,096	270
LOUISVILLE	BbM+	79,362	54,360	48,103	6,257
MCGILL	BbLM+	88,341	65,107	60,672	4,435
MCMASTER	bM+	75,067	44,144	41,636	2,508
MANITOBA	LM+	65,954	43,080	39,865	3,215
MARYLAND	G	68,514	27,598	22,341	5,257
MASSACHUSETTS	+	67,260	38,468	37,551	917
MIT	+	53,155	39,231	36,526	2,705
MIAMI	bLM+	80,858	73,867	70,906	2,961

## COLLECTIONS: CURRENT SERIALS

	Notes	Current Serials Not Purchased 5b	Current Serials Not Purchased Consortial 5b.i	Current Serials Not Purchased Freely Accessible 5b.ii	Current Serials Not Purchased Print 5b.iii	Current Serials Not Purchased GovDocs 5b.iv
FLORIDA	BbLM+	34,507	14,226	14,450	2,959	2,872
FLORIDA STATE	BbGLM+	23,404	16,405	4,798	992	1,209
GEORGE WASHINGTON	BLM+	10,023	0	9,240	5	778
GEORGETOWN	bLM+	7,609	0	6,169	490	0
GEORGIA	L+	32,898	17,993	6,600	682	7,623
GEORGIA TECH		31,715	0	6,634	1,149	23,932
GUELPH	B+	6,230	.	6,230	.	.
HARVARD	bLM+	8,790	0	8,790	0	0
HAWAII	LM+	30,937	0	23,016	6,636	1,285
HOUSTON	bGL+	28,148	9,604	5,609	3,671	9,264
HOWARD	bLM+	9,086	221	5,556	7	3,302
ILLINOIS, CHICAGO	GM+	11,467	2,422	9,045	0	.
ILLINOIS, URBANA	bL+	12,946	0	11,205	344	1,397
INDIANA	L+	28,047	0	23,607	4,440	0
IOWA	GLM+	24,773	0	21,214	3,559	0
IOWA STATE	+	39,143	0	29,642	2,704	6,797
JOHNS HOPKINS	BM+	76,962	0	35,641	124	41,197
KANSAS	BbLM+	18,333	840	6,755	2,538	8,200
KENT STATE	b+	18,642	.	3,072	353	15,217
KENTUCKY	LM+	38,218	1,415	11,266	793	24,744
LAVAL	LM+	11,437	0	6,213	2,375	2,849
LOUISIANA STATE	LM+	14,530	0	12,630	650	1,250
LOUISVILLE	BbM+	25,002	.	25,002	.	.
MCGILL	BbLM+	23,234	.	20,830	2,404	.
MCMASTER	bM+	30,923	0	30,167	43	713
MANITOBA	LM+	22,874	.	20,384	2,490	.
MARYLAND	G	40,916	8,329	21,828	749	10,010
MASSACHUSETTS	+	28,792	7,932	12,525	143	8,192
MIT	+	13,924	0	8,187	644	5,093
MIAMI	bLM+	6,991	0	6,720	258	13

## COLLECTIONS: CURRENT SERIALS

	Notes	Current Serials Total 5	Current Serials Purchased 5a	Current Serials Purchased Electronic 5a.i	Current Serials Purchased Print 5a.ii
MICHIGAN	LM+	83,062	.	.	.
MICHIGAN STATE	L+	125,740	79,026	68,984	10,042
MINNESOTA	bLM+	109,681	76,211	51,868	24,343
MISSOURI	bLM+	55,814	27,784	23,406	4,378
MONTREAL	LM+	111,098	95,013	89,319	5,694
NEBRASKA	bL+	42,011	33,509	24,836	8,673
NEW MEXICO	LM+	85,916	61,919	59,873	2,046
NEW YORK	BbLM+	111,962	86,068	77,869	8,199
NORTH CAROLINA	LM+	87,639	53,088	49,735	3,353
NORTH CAROLINA STATE	+	65,414	32,198	26,958	5,240
NORTHWESTERN	BLM+	94,163	65,681	56,314	9,367
NOTRE DAME	bL+	87,690	68,347	61,862	6,485
OHIO	BbM+	52,206	31,079	29,029	2,050
OHIO STATE	bLM+	90,965	75,963	70,193	5,770
OKLAHOMA	LM+	92,336	73,362	69,197	4,165
OKLAHOMA STATE	BM+	70,030	48,211	45,449	2,762
OREGON	BbL+	74,487	36,585	33,631	2,954
OTTAWA	GLM	63,091	34,468	25,606	8,862
PENNSYLVANIA	GLM+	98,145	70,472	54,122	16,350
PENNSYLVANIA STATE	BbLM+	109,132	70,713	58,802	11,911
PITTSBURGH	BLM+	87,417	76,513	70,736	5,777
PRINCETON	b+	59,942	57,862	48,081	9,781
PURDUE	+	59,268	42,178	38,868	3,310
QUEEN'S	GLM+	89,182	69,790	62,253	7,537
RICE	+	77,632	52,108	48,419	3,689
ROCHESTER	bGM+	40,948	33,611	30,846	2,765
RUTGERS	BL+	73,236	47,968	40,621	7,347
SASKATCHEWAN	LM+	47,055	33,580	31,922	1,658
SOUTH CAROLINA	GLM+	67,016	11,032	7,383	3,649
SOUTHERN CALIFORNIA	BLM+	109,352	86,758	76,399	10,359

## COLLECTIONS: CURRENT SERIALS

	Notes	Current Serials Not Purchased 5b	Current Serials Not Purchased Consortial 5b.i	Current Serials Not Purchased Freely Accessible 5b.ii	Current Serials Not Purchased Print 5b.iii	Current Serials Not Purchased GovDocs 5b.iv
MICHIGAN	LM+	.	.	.	.	.
MICHIGAN STATE	L+	46,714	12,561	20,146	1,720	12,287
MINNESOTA	bLM+	33,470	.	.	.	.
MISSOURI	bLM+	28,030	21,334	4,927	891	878
MONTREAL	LM+	16,085	0	11,749	4,336	0
NEBRASKA	bL+	8,502	.	4,630	1,867	2,005
NEW MEXICO	LM+	23,997	3,199	8,413	435	11,950
NEW YORK	BbLM+	25,894	0	18,332	840	6,722
NORTH CAROLINA	LM+	34,551	3,983	10,767	9,672	10,129
NORTH CAROLINA STATE	+	33,216	15,552	7,845	429	9,390
NORTHWESTERN	BLM+	28,482	1,273	12,851	5,247	9,111
NOTRE DAME	bL+	19,343	3,976	9,611	82	3,650
OHIO	BbM+	21,127	452	7,515	79	13,081
OHIO STATE	bLM+	15,002	2,887	8,366	2,578	1,171
OKLAHOMA	LM+	18,974	6,742	4,673	60	7,499
OKLAHOMA STATE	BM+	21,819	8,178	11,089	.	2,552
OREGON	BbL+	37,902	7,738	26,597	1,416	2,151
OTTAWA	GLM	28,623	.	15,830	.	12,793
PENNSYLVANIA	GLM+	27,673	0	27,673	0	0
PENNSYLVANIA STATE	BbLM+	38,419	0	32,010	1,427	4,982
PITTSBURGH	BLM+	10,904	0	9,086	1,290	528
PRINCETON	b+	2,080	.	1,150	30	900
PURDUE	+	17,090	.	.	.	.
QUEEN'S	GLM+	19,392	.	18,893	499	.
RICE	+	25,524	0	18,850	231	6,443
ROCHESTER	bGM+	7,337	0	6,497	840	.
RUTGERS	BL+	25,268	6,332	9,084	467	9,385
SASKATCHEWAN	LM+	13,475	0	10,221	190	3,064
SOUTH CAROLINA	GLM+	55,984	53,044	2,368	533	39
SOUTHERN CALIFORNIA	BLM+	22,594	188	19,376	3,030	0

## COLLECTIONS: CURRENT SERIALS

	Notes	Current Serials Total 5	Current Serials Purchased 5a	Current Serials Purchased Electronic 5a.i	Current Serials Purchased Print 5a.ii
SOUTHERN ILLINOIS	GLM+	58,246	42,312	38,140	4,172
SUNY-ALBANY	+	67,417	51,804	39,553	12,251
SUNY-BUFFALO	LM+	87,997	62,163	52,983	9,180
SUNY-STONY BROOK	bGM+	87,737	60,532	54,810	5,722
SYRACUSE	L+	49,460	37,182	31,923	5,259
TEMPLE	BbLM+	76,659	52,161	48,970	3,191
TENNESSEE	BbLM+	61,152	41,452	37,765	3,687
TEXAS	L+	100,006	70,271	52,903	17,368
TEXAS A&M	BbM+	108,064	73,661	67,087	6,574
TEXAS TECH	BGLM+	93,043	67,487	63,675	3,812
TORONTO	BGLM+	93,409	84,363	70,989	13,374
TULANE	BLM+	96,217	59,415	49,296	10,119
UTAH	GLM	76,314	41,543	33,135	8,408
VANDERBILT	LM+	67,249	39,605	34,858	4,747
VIRGINIA	LM+	146,007	50,583	45,104	5,479
VIRGINIA TECH		41,877	14,133	12,383	1,750
WASHINGTON	BLM+	63,221	42,132	36,066	6,066
WASHINGTON STATE	Bb+	43,460	.	.	.
WASHINGTON U.-ST. LOUIS	bLM+	85,796	64,955	60,827	4,128
WATERLOO	+	35,583	20,092	16,094	3,998
WAYNE STATE	LM+	61,253	41,821	39,375	2,446
WESTERN ONTARIO	L+	78,964	70,190	64,609	5,581
WISCONSIN	LM+	103,844	64,421	50,564	13,857
YALE	GLM+	139,540	124,001	100,252	23,749
YORK	BL+	82,718	74,688	68,314	6,374
BOSTON PUBLIC	+	2,977	2,977	.	.
CENTER FOR RESEARCH LIBS		.	.	.	.
LIBRARY OF CONGRESS	b+	303,797	214,937	168,892	46,045
NATL AGRICULTURAL LIB		16,768	3,575	1,460	2,115
LIB & ARCHIVES CANADA	+	47,500	1,590	280	1,310

## COLLECTIONS: CURRENT SERIALS

	Notes	Current Serials Not Purchased 5b	Current Serials Not Purchased Consortial 5b.i	Current Serials Not Purchased Freely Accessible 5b.ii	Current Serials Not Purchased Print 5b.iii	Current Serials Not Purchased GovDocs 5b.iv
SOUTHERN ILLINOIS	GLM+	15,934	0	15,554	380	0
SUNY-ALBANY	+	15,613	7,042	5,752	0	2,819
SUNY-BUFFALO	LM+	25,834	0	24,673	294	867
SUNY-STONY BROOK	bGM+	27,205	14,769	12,384	52	0
SYRACUSE	L+	12,278	0	7,043	1,694	3,541
TEMPLE	BbLM+	24,498	0	23,738	381	379
TENNESSEE	BbLM+	19,700	5,344	4,479	12	9,865
TEXAS	L+	29,735	0	23,130	2,383	4,222
TEXAS A&M	BbM+	34,403	13,992	8,953	232	11,226
TEXAS TECH	BGLM+	25,556	0	25,102	388	66
TORONTO	BGLM+	9,046	.	6,420	2,626	.
TULANE	BLM+	36,802	3,075	33,678	49	0
UTAH	GLM	34,771	28,084	5,325	437	925
VANDERBILT	LM+	27,644	10,193	12,033	375	5,043
VIRGINIA	LM+	95,424	8,710	79,263	7,451	0
VIRGINIA TECH		27,744	17,597	7,731	71	2,345
WASHINGTON	BLM+	21,089	.	15,484	2,204	3,401
WASHINGTON STATE	Bb+	.	.	.	.	.
WASHINGTON U.-ST. LOUIS	bLM+	20,841	3,070	12,276	1,516	3,979
WATERLOO	+	15,491	.	15,491	.	.
WAYNE STATE	LM+	19,432	7,861	9,773	459	1,339
WESTERN ONTARIO	L+	8,774	0	5,335	2,178	1,261
WISCONSIN	LM+	39,423	0	27,522	1,403	10,498
YALE	GLM+	15,539	7,208	7,080	1,194	57
YORK	BL+	8,030	.	6,831	331	868
BOSTON PUBLIC	+	.	.	.	.	.
CENTER FOR RESEARCH LIBS		.	.	.	.	.
LIBRARY OF CONGRESS	b+	88,860	26,442	8,000	54,418	.
NATL AGRICULTURAL LIB		13,193	0	3,616	9,577	0
LIB & ARCHIVES CANADA	+	45,910	0	2,074	43,836	.

## COLLECTIONS: CURRENT SERIALS

	Notes	Current Serials Total 5	Current Serials Purchased 5a	Current Serials Purchased Electronic 5a.i	Current Serials Purchased Print 5a.ii
NATL LIB OF MEDICINE	+	22,190	18,120	5,275	12,845
NEW YORK PUBLIC	G	63,576	61,149	26,374	34,775
NEW YORK STATE		40,656	30,067	22,985	7,082
SMITHSONIAN	+	6,307	3,279	523	2,756

+ - See Footnotes

L - Includes Law Library

M - Includes Medical Library

G - Government documents not included in serials counts

B - Includes branch campuses

b - Basis of volume count is bibliographic

. - Unavailable, not applicable or no data supplied

## COLLECTIONS: CURRENT SERIALS

	Notes	Current Serials Not Purchased 5b	Current Serials Not Purchased Consortial 5b.i	Current Serials Not Purchased Freely Accessible 5b.ii	Current Serials Not Purchased Print 5b.iii	Current Serials Not Purchased GovDocs 5b.iv
NATL LIB OF MEDICINE	+	4,070	0	2,304	1,470	296
NEW YORK PUBLIC	G	2,427	.	.	.	.
NEW YORK STATE		10,589	.	.	5,757	4,832
SMITHSONIAN	+	3,028	.	.	2,746	282

+ - See Footnotes

L - Includes Law Library

M - Includes Medical Library

G - Government documents not included in serials counts

B - Includes branch campuses

b - Basis of volume count is bibliographic

. - Unavailable, not applicable or no data supplied

**COLLECTIONS: CURRENT SERIALS  
Summary Data**

		Current Serials Total 5	Current Serials Purchased 5a	Current Serials Purchased Electronic 5a.i	Current Serials Purchased Print 5a.ii
<b>University Libraries</b>	Mean	82,655	57,823	50,345	7,478
	Median	80,292	54,587	48,940	5,254
	High	168,812	149,064	107,096	64,126
	Low	24,263	10,286	7,298	270
	Totals	9,505,297	6,476,172	5,638,653	837,519
	Number of Libraries Reporting	115	112	112	112
<b>Nonuniversity Libraries</b>	Median	31,423	10,848	5,275	7,082
	Totals	503,771	335,694	225,789	106,928
	Number of Libraries Reporting	8	8	7	7
<b>Grand Totals</b>		10,009,068	6,811,866	5,864,442	944,447

**COLLECTIONS: CURRENT SERIALS  
Summary Data**

		Current Serials Not Purchased 5b	Current Serials Not Purchased Consortial 5b.i	Current Serials Not Purchased Freely Accessible 5b.ii	Current Serials Not Purchased Print 5b.iii	Current Serials Not Purchased GovDocs 5b.iv
<b>University Libraries</b>	Mean	24,943	5,071	14,764	1,696	5,339
	Median	24,636	221	10,930	516	2,872
	High	95,424	53,044	79,263	17,401	41,197
	Low	0	0	1,150	0	0
	Totals	2,793,603	451,337	1,594,480	176,409	517,843
	Number of Libraries Reporting	112	89	108	104	97
<b>Nonuniversity Libraries</b>	Median	10,589	0	2,960	7,667	289
	Totals	168,077	26,442	15,994	117,804	5,410
	Number of Libraries Reporting	7	4	4	6	4
<b>Grand Totals</b>		2,961,680	477,779	1,610,474	294,213	523,253

## COLLECTIONS: OTHER MATERIALS

	Notes	Microform Units 7	Government Documents 8	Computer Files 9	Manuscripts and Archives 10	Cartographic Materials 11	Graphic Materials 12	Audio Materials 13	Film and Video 14
ALABAMA	bLM+	4,119,951	814,194	9,277	24,396	314,789	200,971	24,901	7,980
ALBERTA	LM	3,747,499	0	9,520	23,389	1,549,157	15,013	.	.
ARIZONA	bLM+	6,329,899	0	21,488	11,068	271,224	307,392	45,321	28,312
ARIZONA STATE	BL+	7,669,286	667,282	8,269	26,602	236,519	1,333,964	70,164	39,062
AUBURN	+	2,720,223	232,758	3,612	10,889	154,346	77,151	116,566	5,530
BOSTON	GLM+	4,790,610	0	1,725	52,771	188	88	59,543	10,082
BOSTON COLLEGE	GL+	4,267,562	212,591	8,041	8,716	17,997	127,807	24,486	26,484
BRIGHAM YOUNG	GL+	3,530,764	381,410	.	47,196	262,999	1,615,039	259,970	33,313
BRITISH COLUMBIA	LM+	5,364,073	.	26,383	13,478	619,645	1,111,168	88,213	40,579
BROWN	bM+	1,975,776	0	5,617	13,615	155,011	950,402	82,159	13,047
CALGARY	LM+	3,677,896	0	.	13,240	1,471,259	1,175,043	43,026	16,990
CALIFORNIA, BERKELEY	L+	7,268,663	469,922	25,337	93,101	528,202	9,405,271	100,186	56,771
CALIFORNIA, DAVIS	LM+	4,264,860	73,673	13,186	18,868	265,298	235,652	13,201	6,380
CALIFORNIA, IRVINE	bLM+	2,322,463	149,268	10,979	4,601	11,476	71,658	20,220	16,339
CALIFORNIA, LOS ANGELES	bLM+	6,244,144	80,044	17,171	83,941	549,528	4,143,452	278,955	37,530
CALIFORNIA, RIVERSIDE	+	2,323,679	311,067	12,587	3,936	106,742	36,948	23,432	13,058
CALIFORNIA, SAN DIEGO	bM+	3,060,678	55	19,633	12,632	116,903	329,444	127,852	23,885
CALIFORNIA, SANTA BARBARA	b+	3,772,888	452,111	13,243	17,962	5,746,778	31,823	140,673	12,167
CASE WESTERN RESERVE	bLM+	2,636,307	33,144	8,854	15,194	65,384	73,172	35,082	23,218
CHICAGO	bLM+	3,172,118	0	14,826	43,601	441,043	0	62,855	10,746
CINCINNATI	bLM+	3,356,541	27,605	13,509	26,416	174,507	267,954	69,166	28,230
COLORADO	b+	7,064,939	943,456	12,504	38,517	221,361	985,363	72,224	18,956
COLORADO STATE	+	1,159,000	224,341	2,262	8,667	48,286	790	776	1,496
COLUMBIA	LM+	6,412,185	174,272	38,934	247,409	140,199	879,369	118,312	50,492
CONNECTICUT	BbLM	4,360,747	0	4,545	28,752	233,866	2,420	66,755	13,482
CORNELL	BL+	.	0	8,731	69,747	.	.	106,336	39,466
DARTMOUTH	bM+	2,590,765	0	12,126	25,669	192,487	508,058	38,216	23,961
DELAWARE	+	3,451,194	449,384	380,695	5,816	124,510	788	2,011	22,351
DUKE	LM+	4,422,497	1,267,656	41,223	61,137	271,840	980,015	69,391	87,331
EMORY	BGLM+	6,287,772	230,560	12,646	25,153	17,538	2,959	57,085	44,791

## COLLECTIONS: OTHER MATERIALS

	Notes	Microform Units 7	Government Documents 8	Computer Files 9	Manuscripts and Archives 10	Cartographic Materials 11	Graphic Materials 12	Audio Materials 13	Film and Video 14
FLORIDA	BbLM+	8,097,549	1,250,614	9,536	9,036	867,316	249,336	28,847	47,645
FLORIDA STATE	BbGLM+	9,817,752	928,355	12,160	7,520	173,352	1,280	62,706	20,081
GEORGE WASHINGTON	BLM+	1,472,424	8,379	1,576	3,971	106	3,816	8,056	3,173
GEORGETOWN	bLM+	4,054,635	9,385	7,873	18,965	2,104	379,060	22,643	38,148
GEORGIA	L+	6,670,148	1,073,004	23,722	60,920	663,014	1,678,157	142,988	178,781
GEORGIA TECH		4,667,701	0	15,957	7,211	198,742	116,797	1,802	8,446
GUELPH	B+	2,369,605	0	.	14,256	75,329	6,847	12,579	.
HARVARD	bLM+	.	.	.	.	.	.	.	.
HAWAII	LM+	3,523,105	0	5,570	14,353	94,067	3,142	36,627	37,664
HOUSTON	bGL+	5,995,274	680,971	2,730	6,087	5,709	526	19,680	9,448
HOWARD	bLM+	4,264,940	2,364	360	215,684	40	155,219	48,316	8,082
ILLINOIS, CHICAGO	GM+	4,216,990	785,000	773	35,505	204,768	2,139,598	6,233	9,720
ILLINOIS, URBANA	bL+	10,739,522	0	15,449	62,274	721,275	91,952	185,405	36,191
INDIANA	L+	4,995,917	327,381	72,488	39,129	528,923	3,097,319	309,580	154,974
IOWA	GLM+	188,464	.	1,310	17,868	359,854	11	33,845	39,100
IOWA STATE	+	3,527,542	0	12,168	18,409	99,209	936,687	18,051	33,769
JOHNS HOPKINS	BM+	4,400,074	0	6,409	65,689	211,684	69,271	33,198	12,763
KANSAS	BbLM+	3,688,609	743,819	14,439	56,972	337,811	3,409,688	40,658	29,613
KENT STATE	b+	.	0	5,072	12,000	273,007	27,117	17,949	15,141
KENTUCKY	LM+	6,555,102	1,034,681	8,925	29,252	263,426	2,148,792	54,618	44,755
LAVAL	LM+	1,339,189	0	10,557	0	304,542	215,121	36,652	31,990
LOUISIANA STATE	LM+	2,277,498	586,270	9,257	24,073	550,032	38	24,743	4,056
LOUISVILLE	BbM+	2,230,691	0	.	21,069	22,703	1,514,744	38,471	10,815
MCGILL	BbLM+	1,804,209	680,014	9,785	3,434	145,918	312,600	56,768	14,962
MCMASTER	bM+	1,529,415	0	720	13,278	139,898	500	28,853	3,606
MANITOBA	LM+	1,474,782	221,581	.	14,929	106,137	273,150	33,096	11,216
MARYLAND	G	5,827,154	201,767	142	1,520	223,865	425,980	330,339	51,698
MASSACHUSETTS	+	2,589,234	547,815	1,968	16,727	99,739	250,060	23,022	6,006
MIT	+	2,427,065	0	28,561	20,094	127,629	463,559	35,550	8,461
MIAMI	bLM+	4,065,784	0	5,442	18,548	63,111	12,778	71,705	15,846

## COLLECTIONS: OTHER MATERIALS

	Notes	Microform Units 7	Government Documents 8	Computer Files 9	Manuscripts and Archives 10	Cartographic Materials 11	Graphic Materials 12	Audio Materials 13	Film and Video 14
MICHIGAN	LM+	10,586,287	.	.	50,700	382,550	21,126,546	66,044	59,967
MICHIGAN STATE	L+	6,839,654	0	29,317	3,000	234,728	1,818	70,425	7,920
MINNESOTA	bLM+	7,075,693	2,640,951	18,877	85,295	482,079	.	.	.
MISSOURI	bLM+	8,115,082	1,685,351	2,502	12,609	284,117	630	26,656	7,170
MONTREAL	LM+	1,549,666	0	7,860	0	13,128	115,857	64,785	14,605
NEBRASKA	bL+	3,783,375	552,672	9,095	11,118	169,985	103,792	38,850	5,965
NEW MEXICO	LM+	4,733,553	667,576	102,190	17,053	234,977	1,161,017	38,940	11,455
NEW YORK	BbLM+	5,641,707	486,931	5,799	39,967	441	2,494,049	119,175	56,117
NORTH CAROLINA	LM+	5,207,978	1,625,932	13,874	41,359	294,070	1,666,231	355,070	75,827
NORTH CAROLINA STATE	+	5,449,608	0	454,753	15,747	52,215	136,774	4,758	27,527
NORTHWESTERN	BLM+	4,623,370	7,808	17,882	18,608	210,717	601,614	69,374	35,894
NOTRE DAME	bL+	4,049,479	0	6,741	36,798	20,983	230,015	29,444	14,042
OHIO	BbM+	1,948,666	.	5,009	7,300	45,614	182,206	39,073	39,218
OHIO STATE	bLM+	6,147,566	16,328	25,027	36,829	241,669	2,663,032	85,483	2,002
OKLAHOMA	LM+	4,489,413	46,706	6,143	18,825	156,376	1,752,326	4,874	8,783
OKLAHOMA STATE	BM+	4,567,900	198,512	16,765	11,392	321,418	85,565	16,072	20,603
OREGON	BbL+	4,164,939	248,790	3,133	74,265	785,088	1,327,026	78,659	31,240
OTTAWA	GLM	1,928,991	966,213	.	17,116	420,377	251,232	21,111	14,787
PENNSYLVANIA	GLM+	4,188,476	.	.	1,700	139,565	1,010,565	95,789	25,444
PENNSYLVANIA STATE	BbLM+	3,553,455	85,677	10,974	45,032	430,694	710,683	85,311	127,834
PITTSBURGH	BLM+	5,479,151	1,159	82,524	32,853	125,170	834,776	121,337	99,943
PRINCETON	b+	6,670,707	2,651	12,077	48,509	358,548	256,634	99,006	12,283
PURDUE	+	3,074,243	483,072	14,669	4,127	344,522	1,216	185	12,458
QUEEN'S	GLM+	4,061,731	1,124,881	.	.	159,772	28,602	.	.
RICE	+	3,359,472	55,896	16,502	8,574	27,167	37,742	55,188	15,584
ROCHESTER	bGM+	5,111,038	83,982	7,322	15,952	105,437	11,507	104,206	24,951
RUTGERS	BL+	6,109,718	2,672,378	16,310	28,800	0	0	871	416
SASKATCHEWAN	LM+	3,086,691	417,796	3,951	268	74,320	18,057	9,658	717
SOUTH CAROLINA	GLM+	5,430,971	957,074	7,224	12,589	327,266	250,733	42,515	62,750
SOUTHERN CALIFORNIA	BLM+	6,472,630	275,597	3,690	49,251	161,720	3,192,549	37,032	37,980

## COLLECTIONS: OTHER MATERIALS

	Notes	Microform Units 7	Government Documents 8	Computer Files 9	Manuscripts and Archives 10	Cartographic Materials 11	Graphic Materials 12	Audio Materials 13	Film and Video 14
SOUTHERN ILLINOIS	GLM+	4,633,365	312,153	11,426	18,610	349,139	2,256	30,288	20,776
SUNY-ALBANY	+	2,922,357	0	2,210	9,893	25,687	73,645	8,786	9,801
SUNY-BUFFALO	LM+	6,187,843	0	16,102	12,783	199,298	105,514	63,233	20,587
SUNY-STONY BROOK	bGM+	3,851,230	350,202	895	8,594	138,818	9,461	45,603	8,814
SYRACUSE	L+	7,538,343	293,267	2,171	31,163	282,074	417,797	417,161	24,494
TEMPLE	BbLM+	3,343,280	25,201	3,660	44,213	121,708	10,040,259	25,592	16,630
TENNESSEE	BbLM+	4,407,365	4,116	11,300	14,377	392,787	13,670	27,718	17,614
TEXAS	L+	6,663,279	0	14,026	129,716	334,131	12,688,820	221,321	85,585
TEXAS A&M	BbM+	5,714,052	65,519	11,245	12,243	237,892	541,938	33,935	42,038
TEXAS TECH	BGLM+	2,784,868	4,222	392,030	36,508	165,909	1,767,001	28,531	40,026
TORONTO	BGLM+	5,511,229	.	954,163	43,581	298,616	813,488	215,248	42,379
TULANE	BLM+	2,324,436	23,340	3,715	43,111	35,839	1,100,638	102,954	18,390
UTAH	GLM	3,643,286	900,680	8,775	38,430	254,451	1,804,587	57,017	36,767
VANDERBILT	LM+	3,128,181	267,848	10,801	26,219	108,798	373,070	40,988	25,917
VIRGINIA	LM+	5,441,288	634,711	12,370	28,384	153,107	449,431	90,351	44,389
VIRGINIA TECH		6,329,965	399,525	10,496	18,896	140,555	166,121	13,035	18,299
WASHINGTON	BLM+	8,006,596	0	24,953	69,723	427,553	1,402,785	84,308	61,878
WASHINGTON STATE	Bb+	4,267,499	0	3,475	19,556	2,558	369,424	17,732	35,929
WASHINGTON U.-ST. LOUIS	bLM+	3,481,666	.	5,946	16,816	117,948	.	48,074	62,471
WATERLOO	+	1,715,194	0	10,209	6,293	147,510	41	453	383
WAYNE STATE	LM+	3,899,273	367,293	5,970	70,500	56,346	2,163,945	50,109	30,604
WESTERN ONTARIO	L+	4,106,024	0	0	14,298	278,598	1,600,000	60,704	2,639
WISCONSIN	LM+	6,435,127	786,307	15,223	156,532	602,668	6,288,592	361,393	35,968
YALE	GLM+	10,207,170	0	1,199	100,590	468,237	2,418,928	255,615	35,360
YORK	BL+	4,244,013	.	5,210	12,732	112,520	1,656,652	39,981	25,907
BOSTON PUBLIC	+	7,073,731	1,868,078	.	.	.	.	42,071	108,273
CENTER FOR RESEARCH LIBS		1,947,824	.	2,807	.	.	.	.	.
LIBRARY OF CONGRESS	b+	16,502,298	.	1,386,888	64,591	5,415,134	14,721,882	3,116,691	1,234,168
NATL AGRICULTURAL LIB		1,100,928	0	1,992	19,912	5,174	1,495	403	4,219
LIB & ARCHIVES CANADA	+	8,198,630	334,029,626	226	123,310	2,968,328	25,748,168	341,200	211,664

## COLLECTIONS: OTHER MATERIALS

	Notes	Microform Units 7	Government Documents 8	Computer Files 9	Manuscripts and Archives 10	Cartographic Materials 11	Graphic Materials 12	Audio Materials 13	Film and Video 14
NATL LIB OF MEDICINE	+	606,051	0	2,560	8,295	0	69,296	.	86,166
NEW YORK PUBLIC	G	6,938,999	.	.	66,041	433,937	4,409,408	584,136	74,367
NEW YORK STATE		8,697,289	.	9,301	29,583	213,290	71,601	0	0
SMITHSONIAN	+	190,452	53,895	2,149	2,125	159	2,090	465	690

+ - See Footnotes

L - Includes Law Library

M - Includes Medical Library

G - Government documents not included in serials counts

B - Includes branch campuses

b - Basis of volume count is bibliographic

. - Unavailable, not applicable or no data supplied

## COLLECTIONS: OTHER MATERIALS Summary Data

		Microform Units 7	Government Documents 8	Computer Files 9	Manuscripts and Archives 10	Cartographic Materials 11	Graphic Materials 12	Audio Materials 13	Film and Video 14
<b>University Libraries</b>	Mean	4,513,067	339,760	33,120	32,165	294,069	1,165,524	72,974	29,594
	Median	4,230,502	84,830	10,209	18,825	192,487	256,634	45,321	22,785
	High	10,739,522	2,672,378	954,163	247,409	5,746,778	21,126,546	417,161	178,781
	Low	188,464	0	0	0	0	0	185	383
	Totals	505,463,492	36,014,510	3,477,652	3,634,649	33,229,852	129,373,176	8,100,078	3,255,306
	Number of Libraries Reporting	112	106	105	113	113	111	111	110
<b>Nonuniversity Libraries</b>	Median	6,938,999	53,895	2,560	29,583	213,290	71,601	42,071	80,267
	Totals	51,256,202	335,951,599	1,405,923	313,857	9,036,022	45,023,940	4,084,966	1,719,547
	Number of Libraries Reporting	9	5	7	7	7	7	7	8
<b>Grand Totals</b>		556,719,694	371,966,109	4,883,575	3,948,506	42,265,874	174,397,116	12,185,044	4,974,853

## EXPENDITURES

	Notes	Monographs 16a	Current Serials 16b	Other Library Materials 16c	Miscellaneous Materials 16d	Total Library Materials 16	Contract Binding 17
ALABAMA	BLM+	1,241,977	5,926,273	2,594,652	35,871	9,798,773	31,771
ALBERTA	LM	6,912,851	11,769,597	0	763,948	19,446,396	50,041
ARIZONA	bLM+	2,893,269	8,657,606	716,694	2,118,443	14,386,012	57,048
ARIZONA STATE	BL+	1,375,825	8,532,089	700,155	197,393	10,805,462	116,368
AUBURN	+	236,718	5,354,311	30,117	.	5,621,146	20,550
BOSTON	GLM+	1,318,616	8,073,250	226,761	26,698	9,645,325	136,318
BOSTON COLLEGE	GL+	1,501,991	5,503,074	885,885	1,638,566	9,529,516	62,932
BRIGHAM YOUNG	GL+	2,195,301	11,022,627	26,334	144,238	13,388,500	138,643
BRITISH COLUMBIA	LM+	3,941,790	11,429,331	53,129	718,566	16,142,816	104,391
BROWN	bM+	2,356,517	5,930,620	781,528	633,161	9,701,826	50,614
CALGARY	LM+	2,639,970	7,707,617	745,169	1,028,030	12,120,784	41,318
CALIFORNIA, BERKELEY	L+	6,419,036	10,807,860	569,026	50,724	17,846,646	810,014
CALIFORNIA, DAVIS	LM+	1,248,560	6,206,108	7,481	0	7,462,149	134,132
CALIFORNIA, IRVINE	bLM+	1,909,030	7,209,318	590,323	5,395	9,714,066	29,305
CALIFORNIA, LOS ANGELES	bLM+	4,539,267	7,370,444	.	483,949	12,393,660	373,925
CALIFORNIA, RIVERSIDE	+	412,984	3,965,941	20,540	584,039	4,983,504	39,776
CALIFORNIA, SAN DIEGO	bM+	2,936,167	6,392,001	54,124	166,053	9,548,345	.
CALIFORNIA, SANTA BARBARA	b+	902,004	3,794,768	110,272	.	4,807,044	92,758
CASE WESTERN RESERVE	bLM+	943,224	5,923,352	96,522	113,789	7,076,887	52,442
CHICAGO	bLM+	6,358,223	11,785,341	0	0	18,143,564	273,950
CINCINNATI	bLM+	2,148,342	7,124,921	763,765	222,845	10,259,873	72,289
COLORADO	b+	1,998,624	7,442,358	1,229,378	749,826	11,420,186	66,777
COLORADO STATE	+	1,068,921	5,325,586	433,684	192,819	7,021,010	31,045
COLUMBIA	LM+	7,036,856	15,058,406	2,119,160	2,230,816	26,445,238	535,767
CONNECTICUT	BbLM	1,164,012	7,757,870	511,324	882,041	10,315,248	130,134
CORNELL	BL+	5,685,927	7,409,351	418,950	1,402,905	14,917,133	138,195
DARTMOUTH	bM+	1,945,875	7,368,641	106,958	0	9,421,474	75,467
DELAWARE	+	2,206,410	6,121,688	704,670	136,391	9,169,159	43,877
DUKE	LM+	5,584,870	10,262,769	100,946	1,579,719	17,528,304	127,702
EMORY	BGLM+	3,245,756	7,084,091	5,342,560	824,081	16,496,488	86,928

## EXPENDITURES

	Notes	Salaries & Wages Professional Staff 18a	Salaries & Wages Support Staff 18b	Salaries & Wages Student Assistants 18c	Total Salaries and Wages 18	Other Operating Expenditures 20	Total Library Expenditures 21
ALABAMA	bLM+	4,244,327	1,947,927	752,856	6,945,110	3,126,948	19,902,602
ALBERTA	LM	7,605,073	10,147,179	929,721	18,681,972	6,912,523	45,090,932
ARIZONA	bLM+	5,433,223	4,802,539	1,163,552	11,399,314	4,877,329	30,719,703
ARIZONA STATE	BL+	3,921,818	5,265,288	601,827	9,788,933	3,863,149	24,573,912
AUBURN	+	3,029,393	1,672,862	435,751	5,138,006	1,358,076	12,137,778
BOSTON	GLM+	5,594,286	3,485,886	621,643	9,701,815	2,310,226	21,793,684
BOSTON COLLEGE	GL+	5,758,591	2,914,233	787,907	9,460,731	1,285,679	20,338,858
BRIGHAM YOUNG	GL+	7,996,456	1,998,156	3,162,039	13,156,651	3,194,441	29,878,235
BRITISH COLUMBIA	LM+	9,978,233	6,898,517	1,285,162	18,161,913	4,512,026	38,921,146
BROWN	bM+	5,004,998	3,904,800	403,359	9,313,157	1,917,153	20,982,750
CALGARY	LM+	6,005,590	7,413,502	493,695	13,912,787	1,037,171	27,112,060
CALIFORNIA, BERKELEY	L+	17,488,347	7,427,641	2,780,313	27,696,301	3,697,102	50,050,063
CALIFORNIA, DAVIS	LM+	4,234,501	4,532,209	414,344	9,181,054	1,146,371	17,923,706
CALIFORNIA, IRVINE	bLM+	4,447,825	4,711,210	593,586	9,752,621	663,697	20,159,689
CALIFORNIA, LOS ANGELES	bLM+	11,496,193	11,283,531	2,580,813	25,360,537	7,878,392	46,006,514
CALIFORNIA, RIVERSIDE	+	3,560,226	2,358,264	326,720	6,245,210	1,050,842	12,319,332
CALIFORNIA, SAN DIEGO	bM+	7,268,865	6,636,262	1,248,582	15,153,709	3,047,726	27,749,780
CALIFORNIA, SANTA BARBARA	b+	2,926,340	3,961,575	840,245	7,728,160	2,223,139	14,851,101
CASE WESTERN RESERVE	bLM+	3,846,213	1,501,959	624,936	5,973,108	1,169,147	14,271,584
CHICAGO	bLM+	5,346,281	6,425,319	1,378,010	13,149,610	3,726,023	35,293,147
CINCINNATI	bLM+	5,646,217	1,962,673	673,870	8,282,760	2,481,606	21,096,528
COLORADO	b+	3,279,210	4,823,511	930,806	9,033,527	1,576,476	22,096,966
COLORADO STATE	+	3,125,882	2,172,823	521,186	5,819,891	1,392,773	14,264,719
COLUMBIA	LM+	20,346,338	7,355,930	2,297,547	29,999,815	4,556,739	61,537,559
CONNECTICUT	BbLM	§ 9,614,941	§ 4,025,890	§ 849,176	§ 14,490,007	2,307,231	27,242,619
CORNELL	BL+	12,788,362	7,952,254	902,338	21,642,954	7,501,460	44,199,742
DARTMOUTH	bM+	4,401,255	3,995,198	422,702	8,819,155	1,424,894	19,740,990
DELAWARE	+	4,511,411	3,308,286	300,203	8,119,900	1,628,996	18,961,932
DUKE	LM+	12,204,695	4,733,522	534,541	17,472,758	5,567,449	40,696,213
EMORY	BGLM+	7,569,205	4,321,755	770,331	12,661,291	4,347,540	33,592,247

## EXPENDITURES

	Notes	Monographs 16a	Current Serials 16b	Other Library Materials 16c	Miscellaneous Materials 16d	Total Library Materials 16	Contract Binding 17
FLORIDA	BbLM+	1,433,214	9,883,966	322,037	365,118	12,004,335	94,037
FLORIDA STATE	BbGLM+	1,065,085	5,111,473	2,449,327	123,202	8,749,087	60,781
GEORGE WASHINGTON	BLM+	2,421,181	7,235,066	115,858	1,737,420	11,509,525	132,930
GEORGETOWN	bLM+	2,461,377	8,116,765	791,821	739,677	12,109,640	149,158
GEORGIA	L+	1,686,393	8,175,631	179,338	448,612	10,489,974	262,442
GEORGIA TECH		217,714	4,308,769	1,224,870	0	5,751,353	0
GUELPH	B+	1,343,871	3,744,397	350,266	773,532	6,212,065	12,274
HARVARD	bLM+	12,505,270	15,287,926	4,548,162	0	32,341,358	586,620
HAWAII	LM+	568,370	6,512,647	38,532	138,953	7,258,502	126,232
HOUSTON	bGL+	1,399,669	6,969,692	1,668,857	509,980	10,548,198	71,862
HOWARD	bLM+	155,199	2,885,795	114,932	0	3,155,926	14,256
ILLINOIS, CHICAGO	GM+	777,629	7,051,135	381,677	0	8,210,441	49,160
ILLINOIS, URBANA	bL+	3,109,610	10,949,304	677,363	545,111	15,281,388	183,796
INDIANA	L+	5,178,933	7,734,716	13,000	563,785	13,490,434	113,306
IOWA	GLM+	3,027,547	11,098,536	432,840	501,129	15,060,052	154,616
IOWA STATE	+	1,837,091	6,521,144	325,251	395,139	9,078,625	77,200
JOHNS HOPKINS	BM+	2,822,043	10,852,309	621,825	271,834	14,568,011	56,260
KANSAS	BbLM+	1,878,688	6,410,593	779,153	468,131	9,536,565	87,650
KENT STATE	b+	871,411	3,388,604	140,612	3,113	4,403,740	71,226
KENTUCKY	LM+	1,585,764	7,251,684	1,536,104	562,687	10,936,239	124,498
LAVAL	LM+	4,719,841	6,117,698	194,842	220,567	11,252,948	45,486
LOUISIANA STATE	LM+	459,493	5,135,762	77,597	9,500	5,682,352	22,288
LOUISVILLE	BbM+	1,189,758	7,924,677	353,009	0	9,467,444	126,907
MCGILL	BbLM+	4,090,240	9,189,693	200,520	343,439	13,823,892	61,439
MCMASTER	bM+	1,150,024	6,201,069	309,977	890,296	8,551,365	3,220
MANITOBA	LM+	1,647,643	6,429,119		328,396	8,405,158	80,573
MARYLAND	G	1,289,142	5,562,848	3,492,639	332,568	10,677,197	106,796
MASSACHUSETTS	+	426,892	5,321,844	76,011	241,749	6,066,496	74,885
MIT	+	1,836,923	6,797,333	303,161	62,830	9,000,247	183,492
MIAMI	bLM+	2,629,850	10,609,714	0	358,818	13,598,382	53,625

## EXPENDITURES

	Notes	Salaries & Wages Professional Staff 18a	Salaries & Wages Support Staff 18b	Salaries & Wages Student Assistants 18c	Total Salaries and Wages 18	Other Operating Expenditures 20	Total Library Expenditures 21
FLORIDA	BbLM+	5,888,886	6,950,382	595,768	13,435,036	1,708,871	27,242,279
FLORIDA STATE	BbGLM+	3,644,439	2,787,841	1,042,848	7,475,128	564,356	16,849,352
GEORGE WASHINGTON	BLM+	6,210,004	4,490,932	627,989	11,328,925	4,185,712	27,157,092
GEORGETOWN	bLM+	6,827,796	4,778,863	885,486	12,492,145	3,011,329	27,762,272
GEORGIA	L+	4,157,414	5,130,002	775,170	10,062,586	1,753,887	22,568,889
GEORGIA TECH		2,965,805	2,291,947	111,514	5,369,266	1,051,070	12,171,689
GUELPH	B+	3,410,082	2,764,577	223,543	6,398,203	1,507,826	14,130,368
HARVARD	bLM+	41,095,798	17,709,872	1,612,798	60,418,468	18,227,674	111,574,120
HAWAII	LM+	5,536,404	2,601,020	781,672	8,919,096	1,151,402	17,455,232
HOUSTON	bGL+	3,358,567	2,505,860	624,837	6,489,264	3,184,687	20,294,011
HOWARD	bLM+	1,949,674	1,927,403	805,148	4,682,225	468,397	8,320,804
ILLINOIS, CHICAGO	GM+	§ 3,463,592	§ 3,350,538	§ 458,067	§ 7,272,197	2,116,866	17,648,664
ILLINOIS, URBANA	bL+	11,716,762	7,750,325	2,758,953	22,226,040	2,886,177	40,577,401
INDIANA	L+	8,719,246	4,805,272	2,271,044	15,795,562	4,498,834	33,898,136
IOWA	GLM+	6,447,265	5,198,351	923,254	12,568,870	1,884,503	29,668,041
IOWA STATE	+	3,140,064	3,690,112	394,261	7,224,437	752,038	17,132,300
JOHNS HOPKINS	BM+	6,813,353	4,453,853	515,521	11,782,727	5,409,229	31,816,227
KANSAS	BbLM+	6,129,953	3,621,523	1,027,123	10,778,599	2,187,517	22,590,331
KENT STATE	b+	3,001,890	1,144,914	350,237	4,497,041	2,363,088	11,335,095
KENTUCKY	LM+	5,188,542	2,653,191	665,051	8,506,784	1,611,461	21,178,982
LAVAL	LM+	4,136,246	6,226,212	14,630	10,377,087	587,384	22,262,905
LOUISIANA STATE	LM+	2,952,232	1,995,520	384,096	5,331,848	613,905	11,650,393
LOUISVILLE	BbM+	3,076,088	2,667,775	501,202	6,245,065	3,713,859	19,553,275
MCGILL	BbLM+	5,545,724	6,428,191	313,768	12,287,682	2,818,565	28,991,577
MCMASTER	bM+	4,258,043	3,204,194	519,028	7,981,265	1,162,376	17,698,226
MANITOBA	LM+	5,631,730	5,528,642	866,202	12,026,574	2,074,064	22,586,370
MARYLAND	G	8,002,200	3,218,208	848,764	12,069,172	2,100,310	24,953,475
MASSACHUSETTS	+	3,639,890	3,005,100	651,575	7,296,565	1,379,535	14,817,481
MIT	+	§ 8,611,527	§ 3,689,140	§ 357,290	§ 12,657,957	2,708,974	24,550,670
MIAMI	bLM+	5,497,021	3,489,545	603,868	9,590,434	3,878,219	27,120,660

## EXPENDITURES

	Notes	Monographs 16a	Current Serials 16b	Other Library Materials 16c	Miscellaneous Materials 16d	Total Library Materials 16	Contract Binding 17
MICHIGAN	LM+	5,294,887	14,734,909	480,304	2,492,828	23,002,928	365,739
MICHIGAN STATE	L+	3,898,222	8,877,251	489,601	142,258	13,407,332	148,844
MINNESOTA	bLM+	3,297,206	12,294,688	1,355,020	62,044	17,008,958	218,240
MISSOURI	bLM+	1,451,748	7,739,495	504,646	55,638	9,751,527	55,296
MONTREAL	LM+	2,025,226	9,651,314	113,807	21,127	11,811,475	103,704
NEBRASKA	bL+	874,822	5,833,802	84,840	3,939	6,797,403	69,995
NEW MEXICO	LM+	871,696	5,339,479	429,069	520,014	7,160,258	54,315
NEW YORK	BbLM+	6,134,150	11,801,889	2,101,200	424,403	20,461,642	607,226
NORTH CAROLINA	LM+	3,121,976	10,213,902	3,569,762	65,306	16,970,946	161,604
NORTH CAROLINA STATE	+	1,417,273	6,752,143	817,821	795,511	9,782,748	152,154
NORTHWESTERN	BLM+	3,662,594	8,864,104	634,014	470,816	13,631,528	195,193
NOTRE DAME	bL+	4,837,420	6,952,138	0	48,271	11,837,829	76,173
OHIO	BbM+	854,096	3,835,985	353,040	240,873	5,283,994	15,396
OHIO STATE	bLM+	2,076,377	8,490,071	542,626	845,772	11,954,846	202,366
OKLAHOMA	LM+	2,750,313	8,971,589	1,730,229	499,889	13,952,020	198,009
OKLAHOMA STATE	BM+	1,192,925	4,577,921	1,253,422	50,616	7,074,884	42,889
OREGON	BbL+	1,288,735	3,910,822	0	943,621	6,143,178	70,399
OTTAWA	GLM	4,108,621	7,068,832	242,889	.	11,420,342	118,103
PENNSYLVANIA	GLM+	3,498,093	10,771,775	704,675	573,003	15,547,546	289,800
PENNSYLVANIA STATE	BbLM+	3,165,357	12,678,349	2,064,621	45,136	17,953,463	324,780
PITTSBURGH	BLM+	2,747,223	9,960,325	2,179,655	718,366	15,605,569	51,725
PRINCETON	b+	9,392,687	10,949,909	2,063,866	750,378	23,156,840	466,688
PURDUE	+	1,081,535	8,620,570	1,357,850	184,207	11,244,162	10,613
QUEEN'S	GLM+	1,251,218	7,204,235	144,794	569,376	9,169,623	64,759
RICE	+	2,716,264	6,600,025	255,755	443,502	10,015,546	42,199
ROCHESTER	bGM+	1,291,401	7,126,849	26,344	69,777	8,514,371	76,563
RUTGERS	BL+	1,279,859	8,145,909	734,342	350,346	10,510,456	76,843
SASKATCHEWAN	LM+	1,642,931	7,656,142	.	128,484	9,427,558	59,650
SOUTH CAROLINA	GLM+	1,407,982	6,989,019	475,756	9,681	8,882,438	69,674
SOUTHERN CALIFORNIA	BLM+	4,794,203	9,722,160	4,311,058	298,206	19,125,627	138,777

**EXPENDITURES**

	Notes	Salaries & Wages Professional Staff 18a	Salaries & Wages Support Staff 18b	Salaries & Wages Student Assistants 18c	Total Salaries and Wages 18	Other Operating Expenditures 20	Total Library Expenditures 21
MICHIGAN	LM+	16,017,883	14,491,133	2,886,974	33,395,990	7,192,817	63,957,474
MICHIGAN STATE	L+	5,383,778	4,978,373	1,225,723	11,587,874	2,447,134	27,591,184
MINNESOTA	BLM+	8,271,828	8,541,653	1,367,541	18,181,022	5,325,910	40,734,130
MISSOURI	BLM+	3,826,845	2,696,350	497,235	7,020,430	1,253,673	18,080,926
MONTREAL	LM+	7,732,904	10,575,535	101,845	18,410,284	824,747	31,150,210
NEBRASKA	bL+	3,619,010	3,051,732	634,607	7,305,349	1,392,513	15,565,260
NEW MEXICO	LM+	5,028,247	4,636,518	619,636	10,284,401	1,889,869	19,388,843
NEW YORK	BbLM+	11,142,488	10,055,656	1,712,910	22,911,054	8,624,603	52,604,525
NORTH CAROLINA	LM+	§ 10,926,630	§ 8,118,834	§ 864,607	§ 19,910,071	4,759,607	41,802,228
NORTH CAROLINA STATE	+	7,992,821	3,742,093	566,713	12,301,627	7,157,615	29,394,144
NORTHWESTERN	BLM+	8,392,073	4,863,452	752,926	14,008,451	2,097,896	29,933,068
NOTRE DAME	bL+	5,381,203	5,170,389	491,987	11,043,579	2,455,312	25,412,893
OHIO	BbM+	2,613,794	2,457,251	649,740	5,720,785	1,188,416	12,208,591
OHIO STATE	BLM+	10,286,053	4,952,142	1,742,374	16,980,569	11,235,664	40,373,445
OKLAHOMA	LM+	3,298,230	2,771,079	1,163,719	7,233,028	1,340,663	22,723,720
OKLAHOMA STATE	BM+	§ 5,119,922	§ 2,650,912	§ 512,422	§ 8,283,256	2,234,923	17,635,952
OREGON	BbL+	4,204,820	2,947,479	1,076,773	8,229,072	1,579,451	16,022,100
OTTAWA	GLM	3,676,674	5,277,826	307,853	9,262,353	2,010,623	22,811,421
PENNSYLVANIA	GLM+	8,902,620	7,880,163	1,773,517	18,556,300	7,732,809	42,126,455
PENNSYLVANIA STATE	BbLM+	11,637,032	13,466,779	569,596	25,673,407	6,499,761	50,451,411
PITTSBURGH	BLM+	6,835,120	4,472,595	811,220	12,118,935	3,551,554	31,327,783
PRINCETON	b+	11,070,207	9,144,996	1,356,290	21,571,493	4,458,784	49,653,805
PURDUE	+	§ 5,648,218	§ 4,357,541	§ 847,900	§ 10,853,659	2,092,802	24,201,236
QUEEN'S	GLM+	3,753,248	3,785,457	341,236	7,879,941	1,118,465	18,232,789
RICE	+	3,423,981	1,479,155	168,320	5,071,456	637,878	15,767,079
ROCHESTER	bGM+	5,531,117	1,722,548	473,832	7,727,497	2,622,913	18,941,344
RUTGERS	BL+	7,672,965	10,855,072	1,119,036	19,647,073	1,703,431	31,937,803
SASKATCHEWAN	LM+	4,441,754	3,340,438	230,425	8,012,617	1,391,752	18,891,576
SOUTH CAROLINA	GLM+	3,832,782	3,067,147	605,953	7,505,882	3,042,410	19,500,404
SOUTHERN CALIFORNIA	BLM+	9,515,234	5,948,521	1,344,809	16,808,564	3,443,977	39,516,945

## EXPENDITURES

	Notes	Monographs 16a	Current Serials 16b	Other Library Materials 16c	Miscellaneous Materials 16d	Total Library Materials 16	Contract Binding 17
SOUTHERN ILLINOIS	GLM+	1,000,632	5,494,272	245,036	351,039	7,090,979	111,229
SUNY-ALBANY	+	706,526	4,201,389	18,505	266,854	5,193,274	39,337
SUNY-BUFFALO	LM+	1,074,840	6,920,542	218,632	0	8,214,014	43,476
SUNY-STONY BROOK	bGM+	189,034	5,893,269	183,020	369,057	6,634,380	22,466
SYRACUSE	L+	1,611,417	6,210,360	580,036	0	8,401,813	42,961
TEMPLE	BbLM+	2,239,671	6,249,158	3,428,338	20,448	11,937,615	76,059
TENNESSEE	BbLM+	2,420,097	8,861,912	498,077	132,855	11,912,941	19,024
TEXAS	L+	2,073,368	10,463,224	4,478,461	377,065	17,392,118	101,209
TEXAS A&M	BbM+	4,650,822	13,005,181	711,271	75,763	18,443,037	68,204
TEXAS TECH	BGLM+	1,909,943	9,001,257	201,606	825,894	11,938,700	99,370
TORONTO	BGLM+	8,152,688	5,673,099	13,143,826	.	26,969,613	297,347
TULANE	BLM+	2,278,899	6,944,106	154,207	3,487	9,380,699	151,041
UTAH	GLM	1,378,226	5,318,219	17,897	13,753	6,728,095	9,556
VANDERBILT	LM+	1,520,641	9,522,503	229,429	39,800	11,312,373	95,789
VIRGINIA	LM+	2,132,216	7,673,326	377,992	169,408	10,352,942	27,954
VIRGINIA TECH		2,245,098	5,256,600	392,921	533,953	8,428,572	48,299
WASHINGTON	BLM+	3,292,816	10,820,375	284,694	444,511	14,842,396	165,824
WASHINGTON STATE	Bb+	674,196	5,007,097	14,107	239,825	5,935,225	34,834
WASHINGTON U.-ST. LOUIS	bLM+	1,914,951	6,917,777	3,037,507	404,163	12,274,398	64,243
WATERLOO	+	1,255,375	5,097,712	355,768	343,707	7,052,563	44,055
WAYNE STATE	LM+	329,159	6,368,917	1,777,794	125,441	8,601,311	72,873
WESTERN ONTARIO	L+	1,939,203	8,718,273	661,219	0	11,318,696	89,589
WISCONSIN	LM+	1,990,454	6,541,217	2,860,287	130,171	11,522,129	169,719
YALE	GLM+	10,314,902	4,871,668	16,154,062	0	31,340,632	403,228
YORK	BL+	2,330,580	7,272,915	168,128	10,108	9,781,731	116,204
BOSTON PUBLIC	+	2,762,879	450,570	1,426,171	284,926	4,924,546	1,774
CENTER FOR RESEARCH LIBS		.	.	.	.	.	.
LIBRARY OF CONGRESS	b+	6,333,574	5,507,655	9,852,321	.	21,693,550	1,474,505
NATL AGRICULTURAL LIB		215,138	3,927,424	745,158	0	4,887,720	0
LIB & ARCHIVES CANADA	+	266,117	481,384	48,077	87,326	882,904	.

## EXPENDITURES

	Notes	Salaries & Wages Professional Staff 18a	Salaries & Wages Support Staff 18b	Salaries & Wages Student Assistants 18c	Total Salaries and Wages 18	Other Operating Expenditures 20	Total Library Expenditures 21
SOUTHERN ILLINOIS	GLM+	2,963,976	2,945,100	853,624	6,762,700	1,080,883	15,045,791
SUNY-ALBANY	+	3,885,388	1,977,119	466,078	6,328,585	36,554	11,597,750
SUNY-BUFFALO	LM+	7,345,399	2,434,423	687,217	10,467,039	1,338,010	20,062,539
SUNY-STONY BROOK	bGM+	\$ 4,901,784	\$ 955,182	\$ 431,094	\$ 6,288,060	695,341	13,640,247
SYRACUSE	L+	4,786,369	3,247,928	378,353	8,412,650	1,514,968	18,372,392
TEMPLE	BbLM+	5,286,728	2,167,256	737,292	8,191,276	2,547,230	22,752,180
TENNESSEE	BbLM+	4,956,126	3,385,343	511,104	8,852,573	1,450,157	22,234,695
TEXAS	L+	9,345,115	11,353,873	1,507,437	22,206,425	5,770,043	45,469,795
TEXAS A&M	BbM+	9,176,007	4,027,854	1,139,697	14,343,558	7,338,194	40,192,993
TEXAS TECH	BGLM+	5,477,734	4,063,706	1,285,837	10,827,277	2,766,843	25,632,190
TORONTO	BGLM+	14,811,055	15,991,950	3,969,019	34,772,023	6,192,506	68,231,488
TULANE	BLM+	\$ 3,182,768	\$ 2,514,661	\$ 434,044	\$ 6,131,473	753,246	16,416,459
UTAH	GLM	4,515,559	5,517,009	1,482,605	11,515,173	5,073,965	23,326,789
VANDERBILT	LM+	6,101,150	3,322,830	560,493	9,984,473	3,479,765	24,872,400
VIRGINIA	LM+	7,178,055	9,188,304	689,768	17,056,127	4,050,925	31,487,948
VIRGINIA TECH		2,438,267	2,986,175	356,788	5,781,230	906,418	15,164,519
WASHINGTON	BLM+	11,960,645	7,232,816	2,224,836	21,418,297	3,895,820	40,322,337
WASHINGTON STATE	Bb+	3,052,415	3,104,013	556,539	6,712,967	1,260,555	13,943,581
WASHINGTON U.-ST. LOUIS	bLM+	6,470,977	3,524,792	501,514	10,497,283	3,921,969	26,757,893
WATERLOO	+	2,843,525	3,553,796	798,390	7,195,711	1,184,523	15,476,852
WAYNE STATE	LM+	5,613,204	2,737,443	908,169	9,258,816	2,873,976	20,806,976
WESTERN ONTARIO	L+	4,674,613	3,993,904	328,134	8,996,650	674,380	21,079,314
WISCONSIN	LM+	14,554,551	5,080,035	2,539,369	22,173,955	5,975,036	39,840,839
YALE	GLM+	20,277,163	14,512,951	1,398,879	36,188,993	7,401,275	75,334,128
YORK	BL+	6,042,577	5,337,268	883,529	12,263,373	3,538,414	25,699,722
BOSTON PUBLIC	+	11,611,071	11,850,378	294,175	23,755,624	11,271,853	39,953,797
CENTER FOR RESEARCH LIBS		1,957,046	434,849	247,367	.	.	.
LIBRARY OF CONGRESS	b+	412,605,450	.	.	412,605,450	248,525,495	684,299,000
NATL AGRICULTURAL LIB		\$ 13,461,631	\$ 2,614,920	\$ 31,865	\$ 16,108,416	12,539,770	33,535,906
LIB & ARCHIVES CANADA	+	56,656,222	25,340,299	648,625	82,645,147	24,815,945	108,343,996

## EXPENDITURES

	Notes	Monographs 16a	Current Serials 16b	Other Library Materials 16c	Miscellaneous Materials 16d	Total Library Materials 16	Contract Binding 17
NATL LIB OF MEDICINE	+	1,139,509	9,940,297	18,836	123,649	11,222,291	175,114
NEW YORK PUBLIC	G	5,956,594	2,536,841	2,300,843	.	10,794,278	212,592
NEW YORK STATE		856,900	2,583,416	.	.	3,440,316	9,886
SMITHSONIAN	+	323,583	1,221,187	0	51,226	1,595,996	17,134

+ - See Footnotes

L - Includes Law Library

M - Includes Medical Library

G - Government documents not included in serials counts

B - Includes branch campuses

b - Basis of volume count is bibliographic

. - Unavailable, not applicable or no data supplied

## EXPENDITURES

	Notes	Salaries & Wages Professional Staff 18a	Salaries & Wages Support Staff 18b	Salaries & Wages Student Assistants 18c	Total Salaries and Wages 18	Other Operating Expenditures 20	Total Library Expenditures 21
NATL LIB OF MEDICINE	+	\$ 24,872,868	\$ 4,768,254	\$ 519,771	\$ 30,160,893	17,451,309	59,009,607
NEW YORK PUBLIC	G	16,165,722	8,236,323	1,354,241	25,756,286	7,685,755	44,448,911
NEW YORK STATE		.	.	.	7,302,150	459,786	11,212,138
SMITHSONIAN	+	5,322,338	2,136,757	0	7,459,095	509,943	9,582,168

+ - See Footnotes  
L - Includes Law Library  
M - Includes Medical Library

G - Government documents not included in serials counts  
B - Includes branch campuses  
b - Basis of volume count is bibliographic

. - Unavailable, not applicable or no data supplied  
§ - Figure includes fringe benefits

## EXPENDITURES Summary Data

		Monographs 16a	Current Serials 16b	Other Library Materials 16c	Miscellaneous Materials 16d	Total Library Materials 16	Contract Binding 17
<b>University Libraries</b>	Mean	2,549,631	7,684,670	1,079,228	401,501	11,672,911	123,273
	Median	1,939,203	7,204,235	430,955	266,854	10,510,456	76,703
	High	12,505,270	15,287,926	16,154,062	2,492,828	32,341,358	810,014
	Low	155,199	2,885,795	0	0	3,155,926	0
	Totals	293,207,572	883,737,086	120,873,516	44,566,581	1,342,384,755	14,053,096
	Number of Libraries Reporting	115	115	112	111	115	114
<b>Nonuniversity Libraries</b>	Median	998,205	2,560,129	745,158	87,326	4,906,133	17,134
	Totals	17,854,294	26,648,774	14,391,406	547,127	59,441,601	1,891,005
	Number of Libraries Reporting	8	8	7	5	8	7
<b>Grand Totals</b>		311,061,866	910,385,860	135,264,922	45,113,707	1,401,826,356	15,944,101

**EXPENDITURES  
Summary Data**

		Salaries & Wages Professional Staff 18a	Salaries & Wages Support Staff 18b	Salaries & Wages Student Assistants 18c	Total Salaries and Wages 18	Other Operating Expenditures 20	Total Library Expenditures 21
<b>University Libraries</b>	Mean	6,754,010	4,962,214	909,443	12,625,667	3,064,117	27,484,895
	Median	5,497,021	3,995,198	687,217	10,284,401	2,307,231	22,752,180
	High	41,095,798	17,709,872	3,969,019	60,418,468	18,227,674	111,574,120
	Low	1,949,674	955,182	14,630	4,497,041	36,554	8,320,804
	Totals	776,711,162	570,654,555	104,585,996	1,451,951,713	352,373,407	3,160,762,972
	Number of Libraries Reporting	115	115	115	115	115	115
<b>Nonuniversity Libraries</b>	Median	14,813,677	4,768,254	294,175	24,755,955	11,905,812	42,201,354
	Totals	542,652,348	55,381,780	3,096,044	605,793,061	323,259,856	990,385,523
	Number of Libraries Reporting	8	7	7	8	8	8
<b>Grand Totals</b>		1,319,363,510	626,036,336	107,682,040	2,057,744,774	675,633,264	4,151,148,494

## ELECTRONIC RESOURCES EXPENDITURES

	Notes	One-time Electronic Resource Purchases 22	Ongoing Electronic Resource Purchases 23	Total Electronic Resource Purchases 22 + 23	Total Library Materials Expenditures 16	Electronic Resources as a % of Library Materials Budget
ALABAMA	bLM+	231,078	4,863,304	5,094,382	9,798,773	51.99
ALBERTA	LM	4,598,710	9,237,738	13,836,448	19,446,396	71.15
ARIZONA	bLM+	1,726,062	6,829,373	8,555,435	14,386,012	59.47
ARIZONA STATE	BL+	566,909	7,159,605	7,726,514	10,805,462	71.51
AUBURN	+	0	5,053,519	5,053,519	5,621,146	89.90
BOSTON	GLM+	531,251	5,896,773	6,428,024	9,645,325	66.64
BOSTON COLLEGE	GL+	604,255	5,339,952	5,944,207	9,529,516	62.38
BRIGHAM YOUNG	GL+	334,436	8,983,492	9,317,928	13,388,500	69.60
BRITISH COLUMBIA	LM+	141,315	9,343,961	9,485,276	16,142,816	58.76
BROWN	bM+	719,599	5,107,459	5,827,058	9,701,826	60.06
CALGARY	LM+	780,851	7,015,844	7,796,695	12,120,784	64.33
CALIFORNIA, BERKELEY	L+	712,202	6,936,463	7,648,665	17,846,646	42.86
CALIFORNIA, DAVIS	LM+	0	4,611,119	4,611,119	7,462,149	61.79
CALIFORNIA, IRVINE	bLM+	885,817	5,152,608	6,038,425	9,714,066	62.16
CALIFORNIA, LOS ANGELES	bLM+	181,368	5,068,270	5,249,638	12,393,660	42.36
CALIFORNIA, RIVERSIDE	+	12,267	3,416,368	3,428,635	4,983,504	68.80
CALIFORNIA, SAN DIEGO	bM+	511,334	5,149,964	5,661,298	9,548,345	59.29
CALIFORNIA, SANTA BARBARA	b+	.	3,307,067	3,307,067	4,807,044	68.80
CASE WESTERN RESERVE	bLM+	17,446	3,926,196	3,943,642	7,076,887	55.73
CHICAGO	bLM+	319,405	9,794,142	10,113,547	18,143,564	55.74
CINCINNATI	bLM+	597,758	5,335,722	5,933,480	10,259,873	57.83
COLORADO	b+	745,926	6,383,762	7,129,688	11,420,186	62.43
COLORADO STATE	+	961,559	4,734,614	5,696,173	7,021,010	81.13
COLUMBIA	LM+	2,183,674	10,999,742	13,183,416	26,445,238	49.85
CONNECTICUT	BbLM	825,470	6,669,072	7,494,542	10,315,248	72.66
CORNELL	BL+	261,927	7,994,543	8,256,470	14,917,133	55.35
DARTMOUTH	bM+	404,321	6,127,874	6,532,195	9,421,474	69.33
DELAWARE	+	485,455	5,583,639	6,069,094	9,169,159	66.19
DUKE	LM+	363,099	8,019,230	8,382,329	17,528,304	47.82
EMORY	BGLM+	656,122	6,271,228	6,927,350	16,496,488	41.99

## ELECTRONIC RESOURCES EXPENDITURES

	Notes	Bibl. Utilities, Networks, etc. Library Expenditures 24a	Bibl. Utilities, Networks, etc. External Expenditures 24b	Computer Hardware and Software Expenditures 25	Document Delivery / Interlibrary Loan Expenditures 26
ALABAMA	bLM+	289,640	0	538,289	57,723
ALBERTA	LM	.	.	.	.
ARIZONA	bLM+	435,701	957,021	3,215,737	113,339
ARIZONA STATE	BL+	673,942	0	592,025	294,337
AUBURN	+	182,770	166,500	675,986	90,670
BOSTON	GLM+	177,191	0	333,984	95,894
BOSTON COLLEGE	GL+	143,491	.	150,239	21,783
BRIGHAM YOUNG	GL+	471,683	.	424,865	64,808
BRITISH COLUMBIA	LM+	639,028	718,566	968,437	82,410
BROWN	bM+	0	6,241	131,701	246,739
CALGARY	LM+	369,671	300,035	380,749	116,698
CALIFORNIA, BERKELEY	L+	50,724	1,229,335	61,865	22,100
CALIFORNIA, DAVIS	LM+	78,738	1,072,091	326,286	147,297
CALIFORNIA, IRVINE	bLM+	173,861	931,248	116,838	.
CALIFORNIA, LOS ANGELES	bLM+	483,949	1,322,659	1,001,759	395,981
CALIFORNIA, RIVERSIDE	+	181,606	0	81,353	36,288
CALIFORNIA, SAN DIEGO	bM+	0	254,003	1,213,163	59,397
CALIFORNIA, SANTA BARBARA	b+	242,000	783,989	150,000	175,215
CASE WESTERN RESERVE	bLM+	76,995	146,094	267,868	43,890
CHICAGO	bLM+	507,441	250,000	521,656	177,137
CINCINNATI	bLM+	206,316	535,543	998,488	6,655
COLORADO	b+	0	52,827	202,165	143,798
COLORADO STATE	+	137,508	194,705	359,868	309,973
COLUMBIA	LM+	424,826	0	952,948	13,146
CONNECTICUT	BbLM	94,111	1,961,500	820,984	247,282
CORNELL	BL+	247,364	0	1,106,998	192,373
DARTMOUTH	bM+	.	.	181,399	130,337
DELAWARE	+	127,198	0	232,395	69,971
DUKE	LM+	334,061	1,916	714,863	110,190
EMORY	BGLM+	310,060	241,415	477,824	70,415

## ELECTRONIC RESOURCES EXPENDITURES

	Notes	One-time Electronic Resource Purchases 22	Ongoing Electronic Resource Purchases 23	Total Electronic Resource Purchases 22 + 23	Total Library Materials Expenditures 16	Electronic Resources as a % of Library Materials Budget
FLORIDA	BbLM+	713,952	7,980,173	8,694,125	12,004,335	72.42
FLORIDA STATE	BbGLM+	158,222	6,484,259	6,642,481	8,749,087	75.92
GEORGE WASHINGTON	BLM+	290,388	5,715,757	6,006,145	11,509,525	52.18
GEORGETOWN	bLM+	471,962	5,104,820	5,576,782	12,109,640	46.05
GEORGIA	L+	154,856	6,075,336	6,230,192	10,489,974	59.39
GEORGIA TECH		55,371	4,765,354	4,820,725	5,751,353	83.82
GUELPH	B+	577,004	3,587,826	4,164,829	6,212,065	67.04
HARVARD	bLM+	739,331	8,595,979	9,335,310	32,341,358	28.86
HAWAII	LM+	4,730	4,799,447	4,804,177	7,258,502	66.19
HOUSTON	bGL+	1,487,815	5,443,963	6,931,778	10,548,198	65.72
HOWARD	bLM+	28,375	2,173,956	2,202,331	3,155,926	69.78
ILLINOIS, CHICAGO	GM+	157,600	7,599,872	7,757,472	8,210,441	94.48
ILLINOIS, URBANA	bL+	441,575	7,467,224	7,908,799	15,281,388	51.75
INDIANA	L+	1,248,693	6,375,082	7,623,775	13,490,434	56.51
IOWA	GLM+	519,060	7,719,958	8,239,018	15,060,052	54.71
IOWA STATE	+	258,147	7,420,330	7,678,477	9,078,625	84.58
JOHNS HOPKINS	BM+	1,039,590	10,533,439	11,573,029	14,568,011	79.44
KANSAS	BbLM+	657,884	6,077,219	6,735,103	9,536,565	70.62
KENT STATE	b+	63,555	2,933,619	2,997,174	4,403,740	68.06
KENTUCKY	LM+	432,643	6,434,851	6,867,494	10,936,239	62.80
LAVAL	LM+	317,943	6,724,104	7,042,047	11,252,948	62.58
LOUISIANA STATE	LM+	93,171	4,049,014	4,142,185	5,682,352	72.90
LOUISVILLE	BbM+	106,124	4,588,886	4,695,010	9,467,444	49.59
MCGILL	BbLM+	1,099,724	8,161,650	9,261,375	13,823,892	67.00
MCMASTER	bM+	124,310	5,714,958	5,839,269	8,551,365	68.28
MANITOBA	LM+	346,807	4,451,950	4,798,756	8,405,158	57.09
MARYLAND	G	2,266,614	5,574,415	7,841,029	10,677,197	73.44
MASSACHUSETTS	+	43,323	4,517,477	4,560,800	6,066,496	75.18
MIT	+	1,051,754	6,013,728	7,065,482	9,000,247	78.50
MIAMI	bLM+	935,473	8,471,942	9,407,415	13,598,382	69.18

## ELECTRONIC RESOURCES EXPENDITURES

	Notes	Bibl. Utilities, Networks, etc. Library Expenditures 24a	Bibl. Utilities, Networks, etc. External Expenditures 24b	Computer Hardware and Software Expenditures 25	Document Delivery / Interlibrary Loan Expenditures 26
FLORIDA	BbLM+	200,188	587,848	415,140	145,828
FLORIDA STATE	BbGLM+	202,104	251,639	486,980	70,563
GEORGE WASHINGTON	BLM+	155,610	0	459,954	116,663
GEORGETOWN	bLM+	357,438	8,000	582,455	47,679
GEORGIA	L+	11,395	0	56,412	120
GEORGIA TECH		29,400	0	179,224	334,179
GUELPH	B+	204,996	0	335,349	59,312
HARVARD	bLM+	1,034,961	453,626	1,689,698	28,961
HAWAII	LM+	129,446	0	146,308	159,633
HOUSTON	bGL+	563,425	0	730,137	22,484
HOWARD	bLM+	182,245	4,500	34,612	15,971
ILLINOIS, CHICAGO	GM+	.	.	33,274	34,692
ILLINOIS, URBANA	bL+	473,393	.	468,725	3,435
INDIANA	L+	95,227	229,540	642,931	211,481
IOWA	GLM+	163,592	0	333,444	234,125
IOWA STATE	+	101,535	0	463,929	158,966
JOHNS HOPKINS	BM+	26,722	0	438,141	136,368
KANSAS	BbLM+	181,300	6,750	472,726	277,644
KENT STATE	b+	121,282	595,125	525,386	25,795
KENTUCKY	LM+	119,880	0	511,529	135,125
LAVAL	LM+	0	0	0	54,404
LOUISIANA STATE	LM+	335,100	108,676	6,704	56,552
LOUISVILLE	BbM+	0	127,289	378,255	65,359
MCGILL	BbLM+	.	.	893,747	54,425
MCMASTER	bM+	23,683	482	202,959	51,867
MANITOBA	LM+	137,363	.	432,657	144,941
MARYLAND	G	360,629	433,555	45,666	333,055
MASSACHUSETTS	+	240,821	75,000	206,094	120,941
MIT	+	108,360	0	509,265	141,505
MIAMI	bLM+	227,484	0	742,380	101,068

## ELECTRONIC RESOURCES EXPENDITURES

	Notes	One-time Electronic Resource Purchases 22	Ongoing Electronic Resource Purchases 23	Total Electronic Resource Purchases 22 + 23	Total Library Materials Expenditures 16	Electronic Resources as a % of Library Materials Budget
MICHIGAN	LM+	594,557	8,855,261	9,449,818	23,002,928	41.08
MICHIGAN STATE	L+	2,434,567	7,044,131	9,478,698	13,407,332	70.70
MINNESOTA	bLM+	1,287,493	8,510,473	9,797,966	17,008,958	57.60
MISSOURI	bLM+	125,267	6,763,165	6,888,432	9,751,527	70.64
MONTREAL	LM+	1,230,402	8,241,189	9,471,591	11,811,475	80.19
NEBRASKA	bL+	111,823	4,483,162	4,594,985	6,797,403	67.60
NEW MEXICO	LM+	190,923	4,799,880	4,990,803	7,160,258	69.70
NEW YORK	BbLM+	2,953,948	9,159,007	12,112,955	20,461,642	59.20
NORTH CAROLINA	LM+	2,077,687	4,968,773	7,046,460	16,970,946	41.52
NORTH CAROLINA STATE	+	945,970	5,552,562	6,498,532	9,782,748	66.43
NORTHWESTERN	BLM+	1,014,974	7,607,012	8,621,986	13,631,528	63.25
NOTRE DAME	bL+	1,188,387	5,348,198	6,536,585	11,837,829	55.22
OHIO	BbM+	361,914	3,154,237	3,516,151	5,283,994	66.54
OHIO STATE	bLM+	422,351	6,769,341	7,191,692	11,954,846	60.16
OKLAHOMA	LM+	1,778,693	3,661,617	5,440,310	13,952,020	38.99
OKLAHOMA STATE	BM+	.	.	.	7,074,884	.
OREGON	BbL+	165,954	2,890,073	3,056,027	6,143,178	49.75
OTTAWA	GLM	.	5,091,365	5,091,365	11,420,342	44.58
PENNSYLVANIA	GLM+	698,866	7,777,909	8,476,775	15,547,546	54.52
PENNSYLVANIA STATE	BbLM+	1,291,656	10,112,995	11,404,651	17,953,463	63.52
PITTSBURGH	BLM+	1,048,766	9,948,964	10,997,730	15,605,569	70.47
PRINCETON	b+	1,752,402	8,734,700	10,487,102	23,156,840	45.29
PURDUE	+	327,295	7,496,091	7,823,386	11,244,162	69.58
QUEEN'S	GLM+	.	5,967,600	5,967,600	9,169,623	65.08
RICE	+	252,721	4,420,067	4,672,788	10,015,546	46.66
ROCHESTER	bGM+	377,641	4,192,185	4,569,826	8,514,371	53.67
RUTGERS	BL+	478,388	6,165,265	6,643,653	10,510,456	63.21
SASKATCHEWAN	LM+	657,010	5,071,887	5,728,897	9,427,558	60.77
SOUTH CAROLINA	GLM+	645,394	5,731,820	6,377,214	8,882,438	71.80
SOUTHERN CALIFORNIA	BLM+	2,231,375	8,559,064	10,790,439	19,125,627	56.42

## ELECTRONIC RESOURCES EXPENDITURES

	Notes	Bibl. Utilities, Networks, etc. Library Expenditures 24a	Bibl. Utilities, Networks, etc. External Expenditures 24b	Computer Hardware and Software Expenditures 25	Document Delivery / Interlibrary Loan Expenditures 26
MICHIGAN	LM+	434,027	3,800	1,690,915	335,262
MICHIGAN STATE	L+	311,077	0	514,701	232,198
MINNESOTA	bLM+	223,503	595,764	1,858,381	266,887
MISSOURI	bLM+	147,407	0	115,425	61,650
MONTREAL	LM+	53,340	0	706,479	226,650
NEBRASKA	bL+	95,380	121,000	292,019	52,507
NEW MEXICO	LM+	754,851	18,263	613,400	66,771
NEW YORK	BbLM+	80,440	.	937,847	279,880
NORTH CAROLINA	LM+	221,327	.	303,506	80,122
NORTH CAROLINA STATE	+	280,516	0	658,598	111,619
NORTHWESTERN	BLM+	144,691	.	712,540	160,692
NOTRE DAME	bL+	125,873	200,137	921,634	152,824
OHIO	BbM+	.	515,568	235,979	20,280
OHIO STATE	bLM+	392,940	1,235,000	333,225	105,377
OKLAHOMA	LM+	346,657	34,987	444,484	214,559
OKLAHOMA STATE	BM+	.	.	318,204	64,636
OREGON	BbL+	232,276	44,381	495,927	131,326
OTTAWA	GLM	.	.	293,851	.
PENNSYLVANIA	GLM+	0	608,552	1,276,001	748,384
PENNSYLVANIA STATE	BbLM+	386,910	20,388	1,978,861	194,207
PITTSBURGH	BLM+	.	347,923	872,536	241,357
PRINCETON	b+	271,452	.	1,079,894	149,086
PURDUE	+	142,443	279,852	391,346	214,823
QUEEN'S	GLM+	.	486,882	279,304	.
RICE	+	173,017	0	205,084	26,979
ROCHESTER	bGM+	140,897	0	1,033,689	49,396
RUTGERS	BL+	241,421	0	265,407	111,578
SASKATCHEWAN	LM+	75,861	.	290,531	43,354
SOUTH CAROLINA	GLM+	348,422	2,500	386,944	41,904
SOUTHERN CALIFORNIA	BLM+	561,324	0	1,089,012	136,792

## ELECTRONIC RESOURCES EXPENDITURES

	Notes	One-time Electronic Resource Purchases 22	Ongoing Electronic Resource Purchases 23	Total Electronic Resource Purchases 22 + 23	Total Library Materials Expenditures 16	Electronic Resources as a % of Library Materials Budget
SOUTHERN ILLINOIS	GLM+	317,783	3,806,497	4,124,280	7,090,979	58.16
SUNY-ALBANY	+	12,777	1,709,339	1,722,116	5,193,274	33.16
SUNY-BUFFALO	LM+	240,122	5,541,062	5,781,184	8,214,014	70.38
SUNY-STONY BROOK	bGM+	29,088	4,203,336	4,232,424	6,634,380	63.80
SYRACUSE	L+	1,088,174	4,269,000	5,357,174	8,401,813	63.76
TEMPLE	BbLM+	1,409,036	6,932,884	8,341,920	11,937,615	69.88
TENNESSEE	BbLM+	963,941	7,191,143	8,155,084	11,912,941	68.46
TEXAS	L+	1,020,098	6,100,012	7,120,110	17,392,118	40.94
TEXAS A&M	BbM+	509,425	10,888,857	11,398,282	18,443,037	61.80
TEXAS TECH	BGLM+	707,274	5,874,408	6,581,682	11,938,700	55.13
TORONTO	BGLM+	3,374,012	13,238,781	16,612,793	26,969,613	61.60
TULANE	BLM+	520,252	5,298,763	5,819,015	9,380,699	62.03
UTAH	GLM	25,050	4,186,481	4,211,531	6,728,095	62.60
VANDERBILT	LM+	523,900	7,916,878	8,440,778	11,312,373	74.62
VIRGINIA	LM+	249,971	5,643,319	5,893,290	10,352,942	56.92
VIRGINIA TECH		167,196	5,552,178	5,719,374	8,428,572	67.86
WASHINGTON	BLM+	478,170	8,103,314	8,581,484	14,842,396	57.82
WASHINGTON STATE	Bb+	147,641	4,495,047	4,642,688	5,935,225	78.22
WASHINGTON U.-ST. LOUIS	bLM+	556,163	6,607,201	7,163,364	12,274,398	58.36
WATERLOO	+	355,768	3,964,291	4,320,060	7,052,563	61.26
WAYNE STATE	LM+	275,620	7,377,404	7,653,024	8,601,311	88.98
WESTERN ONTARIO	L+	223,472	7,491,305	7,714,777	11,318,696	68.16
WISCONSIN	LM+	749,579	6,331,889	7,081,468	11,522,129	61.46
YALE	GLM+	314,434	7,985,267	8,299,701	31,340,632	26.48
YORK	BL+	1,624,347	4,966,622	6,590,969	9,781,731	67.38
BOSTON PUBLIC	+	30,000	450,571	480,571	4,924,546	9.76
CENTER FOR RESEARCH LIBS		.	.	.	.	.
LIBRARY OF CONGRESS	b+	38,199	4,695,833	4,734,032	21,693,550	21.82
NATL AGRICULTURAL LIB		183,367	3,796,552	3,979,919	4,887,720	81.43
LIB & ARCHIVES CANADA	+	.	.	.	882,904	.

## ELECTRONIC RESOURCES EXPENDITURES

	Notes	Bibl. Utilities, Networks, etc. Library Expenditures 24a	Bibl. Utilities, Networks, etc. External Expenditures 24b	Computer Hardware and Software Expenditures 25	Document Delivery / Interlibrary Loan Expenditures 26
SOUTHERN ILLINOIS	GLM+	238,917	44,224	223,592	125,037
SUNY-ALBANY	+	0	63,558	143,091	108,141
SUNY-BUFFALO	LM+	235,966	0	273,640	.
SUNY-STONY BROOK	bGM+	18,046	349,837	344,580	37,385
SYRACUSE	L+	13,971	0	250,152	8,158
TEMPLE	BbLM+	17,343	0	759,706	121,474
TENNESSEE	BbLM+	31,797	3,154	696,686	142,190
TEXAS	L+	168,720	0	1,234,905	280,064
TEXAS A&M	BbM+	47,708	636,586	1,479,918	422,358
TEXAS TECH	BGLM+	367,063	54,750	931,680	86,754
TORONTO	BGLM+	28,889	.	3,637,118	164,372
TULANE	BLM+	193,314	125,389	193,721	16,413
UTAH	GLM	131,492	1,848,084	1,455,009	66,353
VANDERBILT	LM+	239,694	0	646,044	106,339
VIRGINIA	LM+	262,177	448,797	1,206,053	182,712
VIRGINIA TECH		99,705	0	158,472	249,561
WASHINGTON	BLM+	705,034	0	353,301	139,352
WASHINGTON STATE	Bb+	107,699	73,404	270,378	21,479
WASHINGTON U.-ST. LOUIS	bLM+	223,919	20,867	741,631	46,523
WATERLOO	+	12,917	0	544,846	40,064
WAYNE STATE	LM+	141,533	0	1,635,229	205,194
WESTERN ONTARIO	L+	203,902	0	477,740	32,084
WISCONSIN	LM+	479,311	354,775	1,364,209	923,802
YALE	GLM+	260,000	0	384,739	175,861
YORK	BL+	602,967	.	408,607	14,858
BOSTON PUBLIC	+	284,819	.	101,490	4,000
CENTER FOR RESEARCH LIBS		.	.	.	.
LIBRARY OF CONGRESS	b+	559,712	.	17,500,000	2,410
NATL AGRICULTURAL LIB		46,297	0	902,566	494,530
LIB & ARCHIVES CANADA	+	0	72,777	17,888,766	9,650

## ELECTRONIC RESOURCES EXPENDITURES

	Notes	One-time Electronic Resource Purchases 22	Ongoing Electronic Resource Purchases 23	Total Electronic Resource Purchases 22 + 23	Total Library Materials Expenditures 16	Electronic Resources as a % of Library Materials Budget
NATL LIB OF MEDICINE	+	230	273,513	273,743	11,222,291	2.44
NEW YORK PUBLIC	G	.	2,495,446	2,495,446	10,794,278	23.12
NEW YORK STATE		0	483,200	483,200	3,440,316	14.05
SMITHSONIAN	+	0	273,640	273,640	1,595,996	17.15

+ - See Footnotes

L - Includes Law Library

M - Includes Medical Library

G - Government documents not included in serials counts

B - Includes branch campuses

b - Basis of volume count is bibliographic

. - Unavailable, not applicable or no data supplied

## ELECTRONIC RESOURCES EXPENDITURES

	Notes	Bibl. Utilities, Networks, etc. Library Expenditures 24a	Bibl. Utilities, Networks, etc. External Expenditures 24b	Computer Hardware and Software Expenditures 25	Document Delivery / Interlibrary Loan Expenditures 26
NATL LIB OF MEDICINE	+	.	.	.	.
NEW YORK PUBLIC	G	330,840	.	2,064,477	.
NEW YORK STATE		.	.	.	.
SMITHSONIAN	+	51,226	0	62,794	2,992

+ - See Footnotes

L - Includes Law Library

M - Includes Medical Library

G - Government documents not included in serials counts

B - Includes branch campuses

b - Basis of volume count is bibliographic

. - Unavailable, not applicable or no data supplied

**ELECTRONIC RESOURCES EXPENDITURES**  
**Summary Data**

		One-time Electronic Resource Purchases 22	Ongoing Electronic Resource Purchases 23	Total Electronic Resource Purchases 22 + 23	Total Library Materials Expenditures 16	Electronic Resources as a % of Library Materials Budget
<b>University Libraries</b>	Mean	709,688	6,268,618	6,959,630	11,672,911	62.24
	Median	511,334	6,044,532	6,689,378	10,510,456	62.70
	High	4,598,710	13,238,781	16,612,793	32,341,358	94.48
	Low	0	1,709,339	1,722,116	3,155,926	26.48
	Sum	78,775,329	714,622,502	793,397,831	1,342,384,755	
	n	111	114	114	115	114
<b>Nonuniversity Libraries</b>	Median	15,115	483,200	483,200	4,906,133	17.15
	Sum	251,796	12,468,755	12,720,551	59,441,601	
	n	6	7	7	8	7
<b>Grand Totals</b>		79,027,125	727,091,257	806,118,382	1,401,826,356	

## ELECTRONIC RESOURCES EXPENDITURES Summary Data

		Bibl. Utilities, Networks, etc. Library Expenditures 24a	Bibl. Utilities, Networks, etc. External Expenditures 24b	Computer Hardware and Software Expenditures 25	Document Delivery / Interlibrary Loan Expenditures 26
<b>University Libraries</b>	Mean	225,147	230,063	614,347	137,424
	Median	181,926	19,326	461,942	111,599
	High	1,034,961	1,961,500	3,637,118	923,802
	Low	0	0	0	120
	Totals	23,865,591	22,546,140	70,035,583	15,116,615
	Number of Libraries Reporting	106	98	114	110
<b>Nonuniversity Libraries</b>	Median	168,023	0	1,483,522	4,000
	Totals	1,272,894	72,777	38,520,093	513,582
	Number of Libraries Reporting	6	3	6	5
<b>Grand Totals</b>		25,138,485	22,618,917	108,555,676	15,630,198

## PERSONNEL AND PUBLIC SERVICES

	Notes	Professional Staff (FTE) 27a	Support Staff (FTE) 27b	Student Assistants (FTE) 27c	Total Staff (FTE) 27	Staffed Service Points 28	Library Service Hours 29
ALABAMA	bLM+	77	79	54	210	20	136
ALBERTA	LM	88	209	27	324	17	103
ARIZONA	bLM+	98	111	80	289	10	142
ARIZONA STATE	BL+	83	144	78	305	17	149
AUBURN	+	47	40	29	116	11	146
BOSTON	GLM+	100	97	79	276	32	123
BOSTON COLLEGE	GL+	75	65	41	181	19	110
BRIGHAM YOUNG	GL+	122	56	217	395	19	105
BRITISH COLUMBIA	LM+	126	181	45	352	31	101
BROWN	bM+	78	84	22	184	8	112
CALGARY	LM+	70	147	23	240	22	124
CALIFORNIA, BERKELEY	L+	238	176	129	543	64	100
CALIFORNIA, DAVIS	LM+	55	116	29	200	11	96
CALIFORNIA, IRVINE	bLM+	60	110	36	206	16	116
CALIFORNIA, LOS ANGELES	bLM+	162	252	120	534	39	96
CALIFORNIA, RIVERSIDE	+	41	62	18	121	10	94
CALIFORNIA, SAN DIEGO	bM+	108	189	62	359	21	103
CALIFORNIA, SANTA BARBARA	b+	46	118	35	199	10	103
CASE WESTERN RESERVE	bLM+	61	44	32	137	18	104
CHICAGO	bLM+	70	173	63	306	28	146
CINCINNATI	bLM+	85	50	52	187	22	104
COLORADO	b+	54	111	52	217	11	128
COLORADO STATE	+	42	52	29	123	6	108
COLUMBIA	LM+	308	206	106	620	42	109
CONNECTICUT	BbLM	88	55	50	193	19	117
CORNELL	BL+	191	185	110	486	40	145
DARTMOUTH	bM+	56	111	28	195	20	122
DELAWARE	+	59	90	31	180	15	100
DUKE	LM+	178	120	49	347	19	149
EMORY	BGLM+	88	124	44	256	26	112

## PERSONNEL AND PUBLIC SERVICES

	Notes	Library Presentations to Groups 30	Participants in Group Presentations 31	Reference Transactions 32	Initial Circulation Transactions 33	Total Circulation Transactions 34	Total Items Loaned (ILL) 35	Total Items Borrowed (ILL) 36
ALABAMA	bLM+	581	11,917	£ 50,447	185,719	219,797	19,185	12,411
ALBERTA	LM	947	22,461	£ 86,485	436,449	689,745	46,375	15,971
ARIZONA	bLM+	1,403	19,079	38,032	273,971	427,717	51,434	58,580
ARIZONA STATE	BL+	1,104	23,614	74,390	258,740	854,086	48,044	39,846
AUBURN	+	613	11,801	£ 93,028	148,006	187,249	15,440	12,114
BOSTON	GLM+	1,240	18,214	43,026	166,320	236,157	15,754	10,760
BOSTON COLLEGE	GL+	670	15,821	19,372	162,855	289,318	26,459	23,678
BRIGHAM YOUNG	GL+	2,416	48,608	70,257	456,791	604,720	52,494	28,282
BRITISH COLUMBIA	LM+	1,354	34,055	87,730	528,852	2,197,871	27,140	15,907
BROWN	bM+	426	7,092	15,737	174,960	260,343	32,316	39,027
CALGARY	LM+	774	22,693	76,334	257,294	1,278,715	17,157	23,234
CALIFORNIA, BERKELEY	L+	2,537	29,318	55,850	574,684	867,927	32,402	22,569
CALIFORNIA, DAVIS	LM+	1,004	13,824	76,384	285,887	516,426	35,289	21,124
CALIFORNIA, IRVINE	bLM+	496	11,801	41,057	145,238	346,982	23,135	22,846
CALIFORNIA, LOS ANGELES	bLM+	1,513	23,908	120,075	587,047	1,747,133	57,465	36,899
CALIFORNIA, RIVERSIDE	+	587	11,782	19,157	187,437	209,048	17,430	19,560
CALIFORNIA, SAN DIEGO	bM+	1,771	18,238	162,549	659,012	666,248	36,984	29,847
CALIFORNIA, SANTA BARBARA	b+	605	11,822	£ 71,487	245,189	395,549	15,606	32,550
CASE WESTERN RESERVE	bLM+	749	7,863	17,758	98,759	174,193	52,069	31,224
CHICAGO	bLM+	297	6,302	17,470	319,615	595,821	58,916	20,095
CINCINNATI	bLM+	1,173	22,701	£ 99,173	244,665	366,097	55,225	42,832
COLORADO	b+	734	15,299	65,608	317,153	545,606	67,846	42,519
COLORADO STATE	+	472	10,615	£ 84,052	180,629	320,277	84,164	61,604
COLUMBIA	LM+	1,722	26,757	£ 158,558	397,297	868,400	59,753	54,077
CONNECTICUT	BbLM	1,483	22,999	39,742	142,169	160,270	28,565	53,505
CORNELL	BL+	1,612	23,318	£ 71,454	366,778	742,611	52,649	40,580
DARTMOUTH	bM+	205	2,957	21,841	254,528	335,716	47,423	28,663
DELAWARE	+	491	8,739	£ 150,557	0	400,774	17,612	26,201
DUKE	LM+	1,128	14,412	118,630	494,521	716,027	37,190	27,749
EMORY	BGLM+	1,196	17,295	47,135	213,859	556,468	31,686	15,952

## PERSONNEL AND PUBLIC SERVICES

	Notes	Professional Staff (FTE) 27a	Support Staff (FTE) 27b	Student Assistants (FTE) 27c	Total Staff (FTE) 27	Staffed Service Points 28	Library Service Hours 29
FLORIDA	BbLM+	106	199	111	416	17	105
FLORIDA STATE	BbGLM+	65	106	117	288	36	134
GEORGE WASHINGTON	BLM+	81	104	71	256	20	168
GEORGETOWN	bLM+	96	115	47	258	20	107
GEORGIA	L+	74	161	32	267	22	137
GEORGIA TECH		48	67	7	122	8	135
GUELPH	B+	50	66	14	130	11	111
HARVARD	bLM+	524	414	151	1,089	.	168
HAWAII	LM+	94	77	66	237	16	168
HOUSTON	bGL+	61	76	47	184	8	108
HOWARD	bLM+	29	53	97	179	16	113
ILLINOIS, CHICAGO	GM+	70	89	21	180	27	106
ILLINOIS, URBANA	bL+	194	198	116	508	34	144
INDIANA	L+	165	176	141	482	58	168
IOWA	GLM+	97	110	53	260	19	116
IOWA STATE	+	52	86	25	163	8	101
JOHNS HOPKINS	BM+	114	128	37	279	27	120
KANSAS	BbLM+	108	107	72	287	10	142
KENT STATE	b+	99	32	23	154	13	99
KENTUCKY	LM+	83	106	56	245	20	140
LAVAL	LM+	63	150	1	214	9	90
LOUISIANA STATE	LM+	50	70	39	159	13	109
LOUISVILLE	BbM+	50	91	35	176	16	98
MCGILL	BbLM+	72	142	15	229	25	86
MCMASTER	bM+	54	76	29	159	13	120
MANITOBA	LM+	65	130	21	216	32	100
MARYLAND	G	113	84	49	246	8	140
MASSACHUSETTS	+	59	74	58	191	16	142
MIT	+	95	79	16	190	9	104
MIAMI	bLM+	86	115	56	257	23	122

## PERSONNEL AND PUBLIC SERVICES

	Notes	Library Presentations to Groups 30	Participants in Group Presentations 31	Reference Transactions 32	Initial Circulation Transactions 33	Total Circulation Transactions 34	Total Items Loaned (ILL) 35	Total Items Borrowed (ILL) 36
FLORIDA	BbLM+	695	17,716	66,635	434,782	871,032	26,709	17,696
FLORIDA STATE	BbGLM+	926	18,060	116,552	232,465	349,793	20,214	13,139
GEORGE WASHINGTON	BLM+	1,580	26,790	39,022	175,677	287,816	28,999	61,053
GEORGETOWN	bLM+	1,320	16,614	874,374	249,711	420,432	39,125	41,041
GEORGIA	L+	852	17,511	39,461	253,300	407,279	36,395	6,976
GEORGIA TECH		267	7,009	9,562	142,729		15,665	11,348
GUELPH	B+	289	4,981	11,866	138,696	398,190	39,799	35,373
HARVARD	bLM+				768,830	1,467,797	33,443	12,355
HAWAII	LM+	663	10,743	38,670	196,607	368,869	7,707	27,943
HOUSTON	bGL+	569	7,108	21,428	217,583	317,043	26,207	16,758
HOWARD	bLM+	383	5,636	829,774	59,610	74,733	4,958	4,254
ILLINOIS, CHICAGO	GM+	842	11,433	58,197	135,576	360,790	70,424	56,122
ILLINOIS, URBANA	bL+	1,387	22,265	88,746	536,311	1,036,873	88,073	79,921
INDIANA	L+	2,996	37,968	136,355	651,748	751,546	45,285	50,047
IOWA	GLM+	1,250	19,027	857,408	299,443	377,607	53,929	33,195
IOWA STATE	+	551	13,057	22,547	189,882	242,189	33,300	17,114
JOHNS HOPKINS	BM+	804	13,367	51,420	230,630	393,152	40,925	39,352
KANSAS	BbLM+	1,440	20,401	8115,829	332,891	428,989	52,084	40,576
KENT STATE	b+	524	9,757	18,112	210,100	335,000	13,471	6,889
KENTUCKY	LM+	793	9,157	44,743	163,651	227,411	28,940	25,344
LAVAL	LM+	404	10,325	149,269	483,103	764,865	19,282	8,538
LOUISIANA STATE	LM+	955	7,651	830,804	120,905	217,425	18,012	15,275
LOUISVILLE	BbM+	545	9,373	59,913	485,440	490,150	24,206	33,901
MCGILL	BbLM+	2,053	27,464	180,966	460,004	781,002	17,808	12,822
MCMASTER	bM+	713	18,857	36,548	174,306	349,309	13,859	15,086
MANITOBA	LM+	1,217	11,462	114,859	191,330	353,083	17,840	24,687
MARYLAND	G	81,256	821,348	8333,451	246,731	492,052	24,443	34,394
MASSACHUSETTS	+	359	7,649	30,888	166,100	282,097	25,670	27,798
MIT	+	317	7,463	824,806	178,119	346,669	17,081	21,643
MIAMI	bLM+	1,651	25,490	51,949	138,197	213,659	34,438	13,969

**PERSONNEL AND PUBLIC SERVICES**

	Notes	Professional Staff (FTE) 27a	Support Staff (FTE) 27b	Student Assistants (FTE) 27c	Total Staff (FTE) 27	Staffed Service Points 28	Library Service Hours 29
MICHIGAN	LM+	223	346	150	719	55	168
MICHIGAN STATE	L+	78	118	69	265	18	109
MINNESOTA	bLM+	115	194	77	386	42	107
MISSOURI	bLM+	55	102	35	192	26	114
MONTREAL	LM+	109	238	4	351	68	97
NEBRASKA	bL+	53	98	40	191	15	96
NEW MEXICO	LM+	70	108	50	228	20	139
NEW YORK	BbLM+	169	198	103	470	31	126
NORTH CAROLINA	LM+	153	208	94	455	25	140
NORTH CAROLINA STATE	+	131	98	34	263	13	146
NORTHWESTERN	BLM+	122	137	82	341	30	122
NOTRE DAME	bL+	85	141	34	260	18	126
OHIO	BbM+	47	61	41	149	13	146
OHIO STATE	bLM+	173	140	142	455	26	168
OKLAHOMA	LM+	60	91	75	226	22	117
OKLAHOMA STATE	BM+	68	69	74	211	11	111
OREGON	BbL+	74	83	58	215	20	136
OTTAWA	GLM	47	116	12	175	9	127
PENNSYLVANIA	GLM+	128	169	93	390	38	116
PENNSYLVANIA STATE	BbLM+	171	358	60	589	61	148
PITTSBURGH	BLM+	118	155	57	330	40	118
PRINCETON	b+	140	204	57	401	22	120
PURDUE	+	68	104	54	226	16	115
QUEEN'S	GLM+	42	96	20	158	13	115
RICE	+	56	49	11	116	12	143
ROCHESTER	bGM+	96	60	53	209	21	119
RUTGERS	BL+	92	233	75	400	33	105
SASKATCHEWAN	LM+	50	85	9	144	14	84
SOUTH CAROLINA	GLM+	68	102	99	269	19	111
SOUTHERN CALIFORNIA	BLM+	133	145	90	368	29	160

## PERSONNEL AND PUBLIC SERVICES

	Notes	Library Presentations to Groups 30	Participants in Group Presentations 31	Reference Transactions 32	Initial Circulation Transactions 33	Total Circulation Transactions 34	Total Items Loaned (ILL) 35	Total Items Borrowed (ILL) 36
MICHIGAN	LM+	1,250	33,057	128,565	566,728	1,195,623	61,891	55,086
MICHIGAN STATE	L+	932	36,743	67,758	273,011	602,208	64,006	30,810
MINNESOTA	bLM+	1,041	19,943	66,184	338,067	669,962	185,759	37,884
MISSOURI	bLM+	878	11,606	35,782	193,964	259,806	58,782	43,369
MONTREAL	LM+	1,172	19,860	71,126	390,257	804,624	22,464	20,156
NEBRASKA	bL+	344	6,596	65,990	164,872	267,349	27,828	29,358
NEW MEXICO	LM+	1,622	21,309	32,530	179,011	249,603	29,505	32,558
NEW YORK	BbLM+	1,231	20,806	84,363	505,656	900,122	22,413	42,020
NORTH CAROLINA	LM+	1,770	36,255	102,130	681,457	961,139	66,218	24,017
NORTH CAROLINA STATE	+	505	10,669	33,213	357,984	490,958	21,772	23,453
NORTHWESTERN	BLM+	890	11,324	68,355	201,531	351,694	38,246	28,243
NOTRE DAME	bL+	515	9,088	24,438	208,885	374,860	28,757	28,770
OHIO	BbM+	540	11,793	33,377	273,914	456,985	53,677	64,467
OHIO STATE	bLM+	2,140	30,696	26,564	495,527	1,507,979	151,835	98,556
OKLAHOMA	LM+	1,182	12,043	48,622	251,086	321,693	64,604	39,657
OKLAHOMA STATE	BM+	1,126	32,843	50,403	309,235	435,851	35,187	23,185
OREGON	BbL+	622	14,109	55,078	195,681	251,772	76,731	57,588
OTTAWA	GLM	.	19,483	66,023	343,640	711,688	17,051	11,445
PENNSYLVANIA	GLM+	1,374	21,292	.	303,916	401,132	79,786	86,893
PENNSYLVANIA STATE	BbLM+	3,148	65,574	178,792	466,519	894,155	66,855	54,691
PITTSBURGH	BLM+	1,193	19,938	111,814	293,194	462,306	69,144	26,869
PRINCETON	b+	459	5,718	17,964	269,747	366,273	49,098	36,794
PURDUE	+	426	14,667	40,800	122,743	331,138	27,720	37,617
QUEEN'S	GLM+	694	21,584	25,796	189,184	450,897	18,644	7,930
RICE	+	229	3,477	.	156,952	265,947	14,748	11,837
ROCHESTER	bGM+	644	10,743	50,495	194,898	229,762	20,579	26,088
RUTGERS	BL+	1,132	23,770	81,985	248,590	512,353	43,153	37,473
SASKATCHEWAN	LM+	392	6,522	17,020	165,627	241,879	15,045	18,735
SOUTH CAROLINA	GLM+	802	14,567	108,770	7,098	319,163	17,680	16,738
SOUTHERN CALIFORNIA	BLM+	1,326	21,596	116,316	308,419	519,134	28,901	20,052

## PERSONNEL AND PUBLIC SERVICES

	Notes	Professional Staff (FTE) 27a	Support Staff (FTE) 27b	Student Assistants (FTE) 27c	Total Staff (FTE) 27	Staffed Service Points 28	Library Service Hours 29
SOUTHERN ILLINOIS	GLM+	50	91	48	189	13	102
SUNY-ALBANY	+	72	49	28	149	11	114
SUNY-BUFFALO	LM+	102	58	44	204	17	168
SUNY-STONY BROOK	bGM+	86	25	29	140	11	109
SYRACUSE	L+	73	92	26	191	16	106
TEMPLE	BbLM+	75	87	45	207	13	145
TENNESSEE	BbLM+	87	116	41	244	18	146
TEXAS	L+	140	275	118	533	30	120
TEXAS A&M	BbM+	152	126	77	355	15	145
TEXAS TECH	BGLM+	105	139	89	333	31	130
TORONTO	BGLM+	172	329	140	641	90	168
TULANE	BLM+	48	84	55	187	19	118
UTAH	GLM	78	157	77	312	15	142
VANDERBILT	LM+	94	99	29	222	12	146
VIRGINIA	LM+	101	204	47	352	29	149
VIRGINIA TECH		39	81	34	154	11	102
WASHINGTON	BLM+	182	174	116	472	41	138
WASHINGTON STATE	Bb+	48	75	31	154	18	154
WASHINGTON U.-ST. LOUIS	bLM+	98	102	50	250	15	120
WATERLOO	+	36	88	30	154	14	106
WAYNE STATE	LM+	110	82	68	260	15	142
WESTERN ONTARIO	L+	73	104	15	192	8	93
WISCONSIN	LM+	228	144	209	581	45	148
YALE	GLM+	238	308	75	621	2	111
YORK	BL+	60	101	55	216	20	141
BOSTON PUBLIC	+	167	262	20	449	15	68
CENTER FOR RESEARCH LIBS		32	15	13	60	2	35
LIBRARY OF CONGRESS	b+	2,882	738	50	3,670	38	65
NATL AGRICULTURAL LIB		125	49	1	175	13	40
LIB & ARCHIVES CANADA	+	713	406	21	1,140	3	35

## PERSONNEL AND PUBLIC SERVICES

	Notes	Library Presentations to Groups 30	Participants in Group Presentations 31	Reference Transactions 32	Initial Circulation Transactions 33	Total Circulation Transactions 34	Total Items Loaned (ILL) 35	Total Items Borrowed (ILL) 36
SOUTHERN ILLINOIS	GLM+	937	8,428	47,651	200,743	332,088	43,901	37,130
SUNY-ALBANY	+	524	5,116	56,434	76,046	128,072	15,401	27,325
SUNY-BUFFALO	LM+	1,001	25,315	32,709	199,385	464,560	32,793	26,530
SUNY-STONY BROOK	bGM+	504	9,323	29,103	110,509	155,953	21,379	12,304
SYRACUSE	L+	615	10,983	32,345	123,660	153,011	15,674	19,486
TEMPLE	BbLM+	1,427	32,651	65,281	249,301	331,280	26,299	27,640
TENNESSEE	BbLM+	918	18,027	85,247	267,321	331,020	33,048	20,598
TEXAS	L+	1,187	22,723	139,465	792,802	1,646,368	62,922	25,536
TEXAS A&M	BbM+	980	29,027	33,000	1,292,068	1,682,821	66,200	62,153
TEXAS TECH	BGLM+	1,853	24,743	31,963	235,240	314,699	42,797	29,230
TORONTO	BGLM+	2,388	41,550	290,955	1,174,389	1,945,452	33,470	10,949
TULANE	BLM+	396	4,867	31,673	116,824	145,243	16,285	11,589
UTAH	GLM	1,560	33,335	202,287	174,861	535,969	33,189	31,455
VANDERBILT	LM+	833	22,014	24,994	199,696	333,620	28,790	23,311
VIRGINIA	LM+	1,202	16,433	106,634	430,642	720,268	34,033	32,554
VIRGINIA TECH		891	14,415	14,244	205,664	312,875	18,466	20,100
WASHINGTON	BLM+	1,088	24,923	86,027	605,011	1,763,126	66,319	71,503
WASHINGTON STATE	Bb+	889	20,490	43,155	161,307	277,993	55,870	40,399
WASHINGTON U.-ST. LOUIS	bLM+	947	9,121	61,078	231,795	456,588	61,359	55,787
WATERLOO	+	199	1,632	13,592	180,389	530,220	41,410	40,579
WAYNE STATE	LM+	441	9,517	41,318	87,110	133,250	53,337	38,508
WESTERN ONTARIO	L+	697	15,050	30,145	358,636	585,819	12,825	12,217
WISCONSIN	LM+	1,777	30,471		559,421	887,625	73,472	90,765
YALE	GLM+	1,743	13,719	69,592	427,503	847,364	59,500	49,684
YORK	BL+	621	26,944	141,099	514,953	1,019,752	14,936	5,786
BOSTON PUBLIC	+	5,730	113,145	1,016,505	3,587,136	3,587,136	18,668	19,538
CENTER FOR RESEARCH LIBS					67,102	67,102	29,693	0
LIBRARY OF CONGRESS	b+	7,352	194,991	528,084	1,168,235		32,853	
NATL AGRICULTURAL LIB		214	65,907	15,451	3,329	4,687	10,558	2,541
LIB & ARCHIVES CANADA	+	10	101	10,631			29,427	1,319

## PERSONNEL AND PUBLIC SERVICES

	Notes	Professional Staff (FTE) 27a	Support Staff (FTE) 27b	Student Assistants (FTE) 27c	Total Staff (FTE) 27	Staffed Service Points 28	Library Service Hours 29
NATL LIB OF MEDICINE	+	216	62	21	299	5	48
NEW YORK PUBLIC	G	239	215	83	537	41	54
NEW YORK STATE		46	75	7	128	5	48
SMITHSONIAN	+	61	50	0	111	32	40

+ - See Footnotes

L - Includes Law Library

M - Includes Medical Library

G - Government documents not included in serials counts

B - Includes branch campuses

b - Basis of volume count is bibliographic

. - Unavailable, not applicable or no data supplied

## PERSONNEL AND PUBLIC SERVICES

	Notes	Library Presentations to Groups 30	Participants in Group Presentations 31	Reference Transactions 32	Initial Circulation Transactions 33	Total Circulation Transactions 34	Total Items Loaned (ILL) 35	Total Items Borrowed (ILL) 36
NATL LIB OF MEDICINE	+	70	1,026	ß 7,076	124,815	124,815	213,330	249
NEW YORK PUBLIC	G	586	8,695	402,020	.	.	7,681	3,194
NEW YORK STATE		76	1,608	68,322	28,345	33,275	21,778	1,677
SMITHSONIAN	+	892	4,186	50,735	31,879	188,238	4,478	6,239

+ - See Footnotes

L - Includes Law Library

M - Includes Medical Library

G - Government documents not included in serials counts

B - Includes branch campuses

b - Basis of volume count is bibliographic

. - Unavailable, not applicable or no data supplied

ß - Figure derived from a sampling method rather than an actual count

**PERSONNEL AND PUBLIC SERVICES  
Summary Data**

		Professional Staff (FTE) 27a	Support Staff (FTE) 27b	Student Assistants (FTE) 27c	Total Staff (FTE) 27	Staffed Service Points 28	Library Service Hours 29
<b>University Libraries</b>	Mean	99	126	59	285	22	124
	Median	83	107	50	240	19	119
	High	524	414	217	1,089	90	168
	Low	29	25	1	116	2	84
	Totals	11,412	14,534	6,821	32,767	2,506	14,216
	Number of Libraries Reporting	115	115	115	115	114	115
<b>Nonuniversity Libraries</b>	Median	167	75	20	299	13	48
	Totals	4,481	1,872	216	6,569	154	433
	Number of Libraries Reporting	9	9	9	9	9	9
<b>Grand Totals</b>		15,893	16,406	7,037	39,336	2,660	14,649

**PERSONNEL AND PUBLIC SERVICES  
Summary Data**

		Library Presentations to Groups 30	Participants in Group Presentations 31	Reference Transactions 32	Initial Circulation Transactions 33	Total Circulation Transactions 34	Total Items Loaned (ILL) 35	Total Items Borrowed (ILL) 36
<b>University Libraries</b>	Mean	1,009	17,802	69,079	301,405	552,870	39,333	31,394
	Median	918	16,524	55,850	245,189	400,953	33,189	27,798
	High	3,148	65,574	333,451	1,292,068	2,197,871	185,759	98,556
	Low	199	1,632	9,562	0	74,733	4,958	4,254
	Totals	114,003	2,029,475	7,667,773	34,661,550	63,027,234	4,523,252	3,610,272
	Number of Libraries Reporting	113	114	111	115	114	115	115
<b>Nonuniversity Libraries</b>	Median	400	6,441	59,529	67,102	95,959	21,778	2,109
	Totals	14,930	389,659	2,098,824	5,010,841	4,005,253	368,466	34,757
	Number of Libraries Reporting	8	8	8	7	6	9	8
<b>Grand Totals</b>		128,933	2,419,134	9,766,597	39,672,391	67,032,487	4,891,718	3,645,029