# Analyses of New Jersey Public Library Statistics 1998

New Jersey State Library

November 1999

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# ANALYSES OF NEW JERSEY PUBLIC LIBRARY STATISTICS FOR 1998

Prepared from annual reports submitted
by the public libraries of New Jersey

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Other useful data was obtained from Output **Measures for Public Libraries: A Manual of Standardized Procedures**, by Douglas Zweizig and Eleanor Jo Rodger, American Library Association (Goals, Guidelines and Standards for Public Libraries Committee, Public Library Association), 1982.

The computer programs used in this compilation were originally developed by the Bureau of Information Resources Management, Division of Administration, New Jersey State Department of Education. With the transfer of the State Library in 1997 from the Department of Education to an affiliation with Thomas Edison State College, the programs have been migrated to SAS for Windows. The programs have been executed by the staff of the Library Development Bureau at the State Library.

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7,500 to 9,999 25

10,000 to 14,999 28

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| | | | |
|---|---|---|---|
| 20,000 | to | 24,999 | **35** |
| 25,000 | to | 37,499 | **37** |
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| 50,000 | to | 99,999 | **42** |
| 100,000 | or | more | **45** |

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| | | | |
|---|---|---|---|
| $ 0 | to | 49,999 | **48** |
| 50,000 | to | 99,999 | **50** |
| 100,000 | to | 149,999 | **52** |
| 150,000 | to | 199,999 | **54** |
| 200,000 | to | 349,999 | **57** |
| 350,000 | to | 499,999 | **60** |
| 500,000 | to | 749,999 | **63** |
| 750,000 | to | 999,999 | **67** |
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## PREFACE

Made possible by the entering of 1998 data into the public library database, the purpose of this volume is to add meaning to the statistics of New Jersey's diverse public libraries. By reducing such large amounts as equalized valuation to a per-capita basis or by looking at circulation of library materials compared to the number of volumes owned, for example, libraries of all sizes can be viewed in a new way.

As this publication is intended to assist the public library director and board of trustees, your comments and suggestions are welcomed and needed. Please send me your ideas at your earliest convenience.

Robert K. Fortenbaugh
Assistant Coordinator, Library Programs
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## INTRODUCTION

**Analyses of New Jersey Public Library Statistics for 1998** interprets data obtained from the annual reports of 294 public libraries. Using data published in **New Jersey Public Library Statistics for 1998,** this publication analyzes data in several different ways.

The libraries have been divided into groups by population and expenditure levels. Therefore, each library is listed twice. After each population or expenditure listing, a page follows which gives the arithmetic average, standard deviation, high, low, three percentile ranks and number of libraries reporting, calculated for each data element. The top half of each "averages and percentiles" page presents columns previously published in **New Jersey Public Library Statistics for 1998**. The bottom half of each page gives columns for this volume only. (Because of limitations of computer-formatted printing, some columns may appear in a different grouping, but all columns are listed in the same order on all pages.)

The **average** (arithmetic mean) is the sum of the data for all libraries in a group divided by the number of libraries in that group. The **standard deviation** is a measure of distribution around the average of the values for all libraries in the group. In a normal distribution, roughly two-thirds of the values fall within plus-or-minus one standard deviation from the mean. The **maximum** is the highest value reported for the group; the **minimum** is the lowest value reported. The three **percentile** ranks, **75th**, **50th**, and **25th**, are the values below which 75% of the group, 50% of the group and 25% of the group are found.

For items summarized from the **New Jersey Public Statistics for 1998**, see pages 2-4 of that publication for definitions of the column headings.

Each library is listed by **LIBRARY NAME, POPUL SERVED 1998** (in the population listings), **TOTAL EXPENDS** (in the expenditures listing), and **CO**, a two-digit county code, for which a key is provided in the County/Statewide Summary.

Several ratios and percentages for each library were calculated from the data available, as defined above. They are as follows:

**Explanation (All data are for 1998)**

**EQ VAL PER CAP ($) - Equalized valuation per capita, in dollars:** "Equalized valuation" is the true value of real property within a local taxing district, computed from the aggregate assessed valuation and actual sales of property, and used to distribute equitably State school and library aid, apportion county taxes, and measure municipal debt limits. The population count used is that listed in the **New Jersey Library Statistics** for this year.

**LOC TX SUP PER $1,000 EV - Local tax support per $1,000 in Equalized Valuation:** Local tax support (income) for the public library per $1,000 in Equalized Valuation. This is a measure of the local support of the library compared to the true value of real property of the municipality or county.

**LOC TAX SUP PER CAP ($) - Local tax support per capita, in dollars:** The library income from local tax sources, per capita. This is another measure of the local support of the library.

**LOC TAX SUP % OF TOT INC - Local tax support of a percentage of total income:** The percentage of the library's total current operating income from local tax support.

**PCSA % OF TOT INC - Per Capita State Library Aid as a percentage of total income:** The percentage of the library's total income from the category of state library aid known as "per capita" aid.

**PCSA % OF LOC TX SUP - PCSA - Per Capita State Library Aid as a percentage of the sum of local tax support and Per Capita State Library Aid:** The percentage of the library 's total budget from local-tax and state-wide aid sources that Per Capita State Library Aid represents.

**SAL, W, B % OF TOT EXP - Salaries, wages and benefits as a percentage of total expenditures:** Percent of total expenditures spent for salaries, wages and benefits of library employees, including maintenance personnel.

**LIB MAT % OF TOT EXP - Library materials as a percentage of total expenditures**: Percent of total expenditures spent for all library materials.

**CIRC PER CAP - Circulations per capita**: Number of circulation transactions per capita of the population served.

**CIRC PER FTE - Circulation per full-time equivalent staff:** Number of circulation transactions per full-time equivalent staff (based on a minimum 30-hour week, or actual hours worked if greater than 30).

**CIRC PER VOL HELD - Circulations per volumes held:** Number of circulation transactions per cataloged volumes in the collection at the end of the year.

**CIRC PER HRS OPEN - Circulations per hours open:** Circulation transactions per hour. Based on total annual service hours, including branches if applicable.

**PROF % OF TOT STAFF - Professionals as a percentage of total staff:** Percent of total library staff holding a New Jersey Professional Librarian Certification.

**FTE PER M POP - Full-time equivalent staff per 1,000 population:** Number of full-time equivalent staff per 1,000 population.

**FTE PER WK HRS OPEN - Full-time equivalent staff per week hours open:** Number of full-time equivalent staff per number of hours main library was open for public service in a week.

**VOLS PER CAP - Volumes per capita:** Number of cataloged volumes in the collection at the end of the year, per capita.

**% VOLS ADDED - Percent of volumes added:** Percent of volumes held that were purchased and added to the collection.

**VOLUMES ADDED PER CAP - Volumes added per capita:** Number of cataloged volumes purchased and added per capita.

**TOT EXP PER CAP ($) - Total expenditures per capita, in dollars:** Total library expenditures in dollars per capita.

**MAT EXP PER CAP ($) - Materials expenditures per capita, in dollars:** Library materials expenditures in dollars per capita.

**TOT EXP PER CIRC ($) - Total expenditures per circulation, in dollars:** Total library expenditures in dollars per circulation transaction.

**TOT EXP PER HR OPEN ($) - Total expenditures per hour open, in dollars:** Total library expenditures in dollars per hour of library service (includes all branch service hours annually when applicable).

These ratios and percentages are shown first by county and statewide summary, then by regional subtotals. Next, the averages and percentiles of the printed and derived data are presented in statewide and regional summaries. Then, ratios and percentages are shown for each library individually within each population or expenditure group. After each population group or expenditure category, the averages and percentiles of the printed and derived data are given. The averages for ratios and percentages are based on data in each case for all libraries taken separately rather than the total of one data element divided by the total of another element.

A ranking of local tax support per $1,000 of Equalized Valuation has been continued. All computed values for the variable **"LOC TX SUP PER $1,000 EV"** have been ranked from low to high for all 294 libraries reporting. Where a "." is printed, the variable has not been computed because data were not reported.

TABLE A: SELECTED AVERAGES
AMONG TEN POPULATION GROUPS OF PUBLIC LIBRARIES IN 1998

| POPULATION GROUP | NO LIBS REPT | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | STAFF: PROF CERT. | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,999 OR LESS | 33 | 3,227 | 320,913 | 81,932 | 54,367 | 14,804 | 94,737 | 0.5 | 2.5 | 24,257 | 910 | 23,861 |
| 5,000 - 7,499 | 42 | 6,299 | 581,217 | 177,172 | 116,589 | 30,727 | 188,036 | 1.0 | 4.2 | 33,434 | 1,563 | 45,234 |
| 7,500 - 9,999 | 39 | 8,509 | 678,346 | 256,948 | 180,070 | 46,169 | 280,738 | 1.4 | 5.7 | 40,620 | 2,572 | 68,224 |
| 10,000 - 14,999 | 54 | 12,114 | 899,697 | 397,201 | 284,815 | 62,294 | 416,861 | 2.2 | 8.2 | 56,337 | 2,924 | 78,023 |
| 15,000 - 19,999 | 27 | 17,184 | 1,446,847 | 638,532 | 482,043 | 103,487 | 708,633 | 4.0 | 13.3 | 75,681 | 4,177 | 137,561 |
| 20,000 - 24,999 | 17 | 22,262 | 1,795,765 | 827,543 | 593,134 | 112,140 | 838,712 | 4.3 | 15.8 | 86,343 | 4,446 | 167,596 |
| 25,000 - 37,499 | 29 | 30,179 | 1,989,883 | 1,015,309 | 790,621 | 136,864 | 1,086,320 | 6.7 | 19.1 | 105,113 | 5,752 | 186,960 |
| 37,500 - 49,999 | 15 | 42,102 | 2,614,998 | 1,269,898 | 974,663 | 197,309 | 1,416,912 | 8.1 | 23.3 | 136,621 | 8,450 | 234,193 |
| 50,000 - 99,999 | 24 | 68,329 | 3,571,554 | 1,890,484 | 1,440,256 | 249,788 | 2,027,543 | 10.1 | 34.6 | 205,581 | 10,656 | 297,225 |
| 100,000 OR MORE | 14 | 235,858 | 14,104,232 | 5,755,418 | 4,132,603 | 746,854 | 6,140,837 | 32.8 | 112.4 | 592,697 | 35,086 | 1,067,820 |
| NEW JERSEY | 294 | 27,856 | 1,811,754 | 841,372 | 619,601 | 119,128 | 902,258 | 4.9 | 16.5 | 97,522 | 5,383 | 160,347 |
| % CHNG FROM 1997 | -0 | 2 | 3 | 4 | 5 | 2 | 4 | 1.3 | 0.9 | -1 | 2 | -2 |



TABLE B: SELECTED AVERAGES
AMONG TEN EXPENDITURE CATEGORIES OF PUBLIC LIBRARIES IN 1998

| EXPENDITURE CATEGORY ($) | NO LIBS REPT | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | STAFF: PROF CERT. | STAFF: FTE | VOLUMES: OWNED YR END | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| $0 - 49,999 | 18 | 4,064 | 227,731 | 18,676 | 16,024 | 4,511 | 29,366 | 0.2 | 1.1 | 18,272 | 210 | 12,474 |
| $50,000 - 99,999 | 18 | 6,029 | 379,926 | 65,429 | 41,209 | 12,587 | 75,426 | 0.1 | 2.4 | 26,611 | 819 | 20,712 |
| $100,000 - 149,999 | 21 | 6,167 | 448,375 | 109,652 | 69,881 | 22,822 | 126,429 | 0.6 | 3.0 | 29,031 | 1,283 | 26,761 |
| $150,000 - 199,999 | 24 | 6,582 | 506,153 | 165,783 | 110,070 | 25,622 | 176,604 | 1.0 | 4.4 | 32,410 | 1,505 | 42,360 |
| $200,000 - 349,999 | 42 | 10,486 | 701,369 | 263,135 | 178,471 | 39,211 | 269,931 | 1.3 | 5.8 | 40,416 | 2,017 | 55,362 |
| $350,000 - 499,999 | 33 | 12,695 | 919,988 | 404,555 | 284,267 | 67,042 | 423,556 | 2.3 | 8.1 | 60,455 | 3,235 | 84,049 |
| $500,000 - 749,999 | 46 | 18,444 | 1,322,127 | 574,405 | 424,631 | 89,320 | 618,535 | 3.5 | 11.7 | 74,867 | 4,201 | 126,579 |
| $750,000 - 999,999 | 26 | 28,656 | 1,661,019 | 790,894 | 603,136 | 129,729 | 870,278 | 4.9 | 15.2 | 97,307 | 5,964 | 163,077 |
| $1,000,000 - 1,999,999 | 39 | 39,970 | 2,808,567 | 1,367,246 | 1,040,430 | 195,152 | 1,463,875 | 8.3 | 25.1 | 139,514 | 7,524 | 244,071 |
| $2,000,000 OR OVER | 27 | 154,545 | 9,464,394 | 4,253,981 | 3,124,268 | 543,326 | 4,555,512 | 24.1 | 81.5 | 421,068 | 24,737 | 751,330 |
| DID NOT RESPOND | 0 | 5,765 | 443,184 | | | | | | | | | |
| NEW JERSEY | 294 | 27,856 | 1,811,754 | 841,372 | 619,601 | 119,128 | 902,258 | 4.9 | 16.5 | 97,522 | 5,383 | 160,347 |
| % CHNG FROM 1997 | -0 | 2 | 3 | 4 | 5 | 2 | 4 | 1.3 | 0.9 | -1 | 2 | -2 |

TABLE C: SELECTED AVERAGES OF RATIOS AND PERCENTAGES
AMONG TEN POPULATION GROUPS OF PUBLIC LIBRARIES IN 1998

| POPULATION GROUP | NO LIBS REPT | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | SAL,W,B % OF TOT EXP | CIRC PER CAP | CIRC PER VOL HELD | FTE PER M POP | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,999 OR LESS | 33 | 99,045 | 0.28 | 24.90 | 79.5 | 56.7 | 7.4 | 1.0 | 0.77 | 0.27 | 28.62 |
| 5,000 - 7,499 | 42 | 93,366 | 0.31 | 27.40 | 83.9 | 59.9 | 7.0 | 1.3 | 0.65 | 0.24 | 29.15 |
| 7,500 - 9,999 | 39 | 79,477 | 0.38 | 29.99 | 83.5 | 61.6 | 8.0 | 1.6 | 0.66 | 0.30 | 32.74 |
| 10,000 - 14,999 | 54 | 73,951 | 0.46 | 32.72 | 91.1 | 67.7 | 6.5 | 1.3 | 0.67 | 0.24 | 34.31 |
| 15,000 - 19,999 | 27 | 84,015 | 0.48 | 36.99 | 87.6 | 68.6 | 8.1 | 1.9 | 0.77 | 0.24 | 41.27 |
| 20,000 - 24,999 | 17 | 80,527 | 0.50 | 36.95 | 92.0 | 70.4 | 7.5 | 2.0 | 0.70 | 0.20 | 37.43 |
| 25,000 - 37,499 | 29 | 66,488 | 0.52 | 33.99 | 90.8 | 71.5 | 6.3 | 1.9 | 0.64 | 0.19 | 36.36 |
| 37,500 - 49,999 | 15 | 63,194 | 0.54 | 30.49 | 89.2 | 67.6 | 5.5 | 1.8 | 0.55 | 0.20 | 33.82 |
| 50,000 - 99,999 | 24 | 51,880 | 0.67 | 27.48 | 90.4 | 70.8 | 4.4 | 1.6 | 0.51 | 0.16 | 29.43 |
| 100,000 OR MORE | 14 | 56,610 | 0.60 | 26.38 | 90.2 | 66.8 | 4.7 | 1.8 | 0.50 | 0.16 | 28.25 |
| NEW JERSEY | 294 | 78,671 | 0.45 | 30.64 | 87.3 | 65.4 | 6.7 | 1.5 | 0.66 | 0.23 | 33.04 |
| % CHNG FROM 1997 | -0 | 1 | 1.69 | 2.22 | -0.8 | 0.7 | -2.1 | -3.0 | -0.84 | 2.20 | 2.46 |

TABLE D: SELECTED AVERAGES OF RATIOS AND PERCENTAGES
AMONG TEN EXPENDITURE CATEGORIES OF PUBLIC LIBRARIES IN 1998

| EXPENDITURE CATEGORY ($) | NO LIBS REPT | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | SAL,W,B % OF TOT EXP | CIRC PER CAP | CIRC PER VOL HELD | FTE PER M POP | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| $0 - 49,999 | 18 | 53,765 | 0.13 | 6.46 | 70.8 | 56.0 | 3.9 | 0.7 | 0.39 | 0.09 | 10.25 |
| $50,000 - 99,999 | 18 | 68,712 | 0.23 | 13.05 | 72.1 | 54.8 | 4.2 | 0.8 | 0.50 | 0.16 | 15.05 |
| $100,000 - 149,999 | 21 | 89,178 | 0.31 | 23.44 | 80.9 | 55.3 | 5.7 | 1.0 | 0.59 | 0.26 | 25.75 |
| $150,000 - 199,999 | 24 | 87,471 | 0.35 | 28.09 | 87.5 | 62.1 | 7.2 | 1.4 | 0.75 | 0.26 | 30.09 |
| $200,000 - 349,999 | 42 | 73,081 | 0.41 | 27.60 | 90.7 | 66.1 | 6.1 | 1.4 | 0.61 | 0.22 | 28.54 |
| $350,000 - 499,999 | 33 | 87,167 | 0.50 | 37.62 | 91.5 | 67.2 | 8.3 | 1.5 | 0.74 | 0.31 | 39.39 |
| $500,000 - 749,999 | 46 | 82,542 | 0.47 | 36.67 | 90.8 | 68.6 | 8.3 | 1.9 | 0.74 | 0.28 | 39.53 |
| $750,000 - 999,999 | 26 | 70,738 | 0.54 | 34.06 | 88.8 | 69.4 | 7.6 | 2.0 | 0.64 | 0.24 | 37.77 |
| $1,000,000 - 1,999,999 | 39 | 83,792 | 0.55 | 40.66 | 90.7 | 70.8 | 7.2 | 1.8 | 0.75 | 0.21 | 43.16 |
| $2,000,000 OR OVER | 27 | 63,377 | 0.69 | 34.50 | 90.1 | 68.7 | 5.8 | 1.9 | 0.65 | 0.19 | 37.50 |
| DID NOT RESPOND | 0 | 97,320 | | | | | | | | | |
| NEW JERSEY | 294 | 78,671 | 0.45 | 30.64 | 87.3 | 65.4 | 6.7 | 1.5 | 0.66 | 0.23 | 33.04 |
| % CHNG FROM 1997 | -0 | 1 | 1.69 | 2.22 | -0.8 | 0.7 | -2.1 | -3.0 | -0.84 | 2.20 | 2.46 |

## Suggested Use of the Tables

Individual libraries can readily be compared with others in the same population-served group or the same expenditure category. For example, the Montville Public Library serves a population of 20,954 and had total expenditures of $671,993. It is listed individually in the tables for **"Population=20,000 - 24,999"** and **Total Expenditures= $500,000 - 749,999."** When compared with other libraries in the same population group (see page 36, **"Averages and Percentiles of Statistics ... Population = 20,000 - 24,999"),** Montville's local tax support per capita is $38.15, just above the group average of $36.95. Its 10.3 **circulations per capita** are above the 75th percentile of 9.7. Another measure of collection use is that of **circulations per volume held** which at 2.7 is just above the 75th percentile in a group whose average is 2.0. Montville holds 3.83 **volumes per capita**, right at the 50th percentile in the group.

When compared to the other libraries in the same expenditure category (see page 63), Montville's **local tax support per capita** ($38.15) is above the 50th percentile ($35.09), while its **circulations per capita** (10.3) are above the 75th percentile (10.0). Montville's **total expenditure per circulation** is $3.12, placing it well below the 25th percentile in this group ($4.28).

With this brief example, it can be seen that any library can compare itself not only with other libraries but with other groups of libraries.

In order to make the tables in this volume as meaningful as possible, data which are missing have been excluded from the calculations. Where a data element cannot be computed, an **X** is printed in the column. In figuring averages and other statistics for the group, that library's ratio or percentage is deleted. A final word of caution on interpretation of the tables in this volume. Although every effort has been made to include only meaningful information in the calculations, one or two libraries which are very different from group as a whole can alter the averages enough that a truly representative picture is not shown, especially when the total group is small. This may be so in certain columns, especially in the largest population and highest expenditure categories, as well as the statewide totals. Because of very high values reported by some large libraries, those averages and standard deviations may be distorted. In such cases, the percentile rankings will be less influenced.

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF ALL PUBLIC LIBRARIES
BY COUNTY

| COUNTY | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC | 1 | 77,031 | 0.35 | 27.11 | 90.1 | 3.2 | 3.4 | 68.1 | 10.7 | 4.4 | 8,200 | 1.7 |
| BERGEN | 2 | 86,103 | 0.46 | 39.21 | 91.4 | 2.5 | 2.6 | 69.1 | 14.8 | 8.7 | 11,444 | 1.8 |
| BURLINGTON | 3 | 50,061 | 0.40 | 19.99 | 86.5 | 4.2 | 4.6 | 67.6 | 14.3 | 5.5 | 11,529 | 1.7 |
| CAMDEN | 4 | 38,943 | 0.50 | 19.41 | 84.9 | 4.8 | 5.3 | 70.9 | 13.1 | 4.1 | 9,096 | 1.6 |
| CAPE MAY | 5 | 141,510 | 0.30 | 42.35 | 92.5 | 1.8 | 1.9 | 61.2 | 12.1 | 6.4 | 7,439 | 1.5 |
| CUMBERLAND | 6 | 32,075 | 0.62 | 19.76 | 85.6 | 4.8 | 5.3 | 59.7 | 12.4 | 2.7 | 6,099 | 0.9 |
| ESSEX | 7 | 48,271 | 0.86 | 41.41 | 89.5 | 2.8 | 3.0 | 74.1 | 10.1 | 4.7 | 6,375 | 0.9 |
| GLOUCESTER | 8 | 49,459 | 0.42 | 20.77 | 85.0 | 4.2 | 4.7 | 61.5 | 16.7 | 4.9 | 10,020 | 1.8 |
| HUDSON | 9 | 35,667 | 0.62 | 22.11 | 93.8 | 4.4 | 4.5 | 71.9 | 10.7 | 1.6 | 4,058 | 0.6 |
| HUNTERDON | 10 | 86,029 | 0.42 | 35.88 | 95.6 | 2.5 | 2.5 | 55.3 | 12.2 | 7.6 | 13,983 | 1.5 |
| MERCER | 11 | 59,511 | 0.67 | 39.69 | 89.1 | 2.8 | 3.1 | 60.8 | 12.0 | 7.0 | 9,378 | 1.7 |
| MIDDLESEX | 12 | 61,600 | 0.54 | 33.28 | 90.1 | 2.9 | 3.1 | 71.5 | 13.0 | 6.7 | 10,627 | 2.1 |
| MONMOUTH | 13 | 72,139 | 0.33 | 24.06 | 89.7 | 3.2 | 3.5 | 65.4 | 16.6 | 6.4 | 15,433 | 1.7 |
| MORRIS | 14 | 95,903 | 0.22 | 21.07 | 90.2 | 2.0 | 2.2 | 65.5 | 14.4 | 4.5 | 9,851 | 2.0 |
| OCEAN | 15 | 67,606 | 0.47 | 31.82 | 92.1 | 2.8 | 2.9 | 70.5 | 14.3 | 7.8 | 11,361 | 4.3 |
| PASSAIC | 16 | 48,302 | 0.46 | 22.21 | 91.4 | 4.3 | 4.5 | 70.7 | 11.8 | 3.3 | 7,518 | 1.3 |
| SALEM | 17 | 40,432 | 0.15 | 6.04 | 67.8 | 4.4 | 6.1 | 62.2 | 17.4 | 1.9 | 8,230 | 0.6 |
| SOMERSET | 18 | 92,176 | 0.39 | 36.26 | 92.8 | 2.0 | 2.1 | 68.1 | 15.7 | 8.5 | 12,532 | 2.0 |
| SUSSEX | 19 | 60,310 | 0.41 | 24.46 | 90.7 | 3.7 | 3.9 | 68.6 | 13.6 | 5.5 | 10,670 | 2.2 |
| UNION | 20 | 63,729 | 0.50 | 31.86 | 89.4 | 3.2 | 3.4 | 71.4 | 12.3 | 4.8 | 7,878 | 1.2 |
| WARREN | 21 | 58,225 | 0.65 | 38.08 | 84.6 | 2.6 | 3.0 | 62.5 | 17.3 | 7.9 | 10,396 | 1.9 |
| NEW JERSEY | | 65,059 | 0.45 | 29.12 | 90.0 | 3.1 | 3.3 | 68.7 | 13.2 | 5.5 | 9,713 | 1.6 |

| COUNTY | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC | 3,375 | 23.9 | 0.54 | 0.41 | 2.6 | 5.3 | 0.14 | 28.67 | 3.07 | 6.46 | 419.29 |
| BERGEN | 2,098 | 29.7 | 0.76 | 0.18 | 4.7 | 6.2 | 0.29 | 41.55 | 6.13 | 4.79 | 193.23 |
| BURLINGTON | 4,568 | 28.9 | 0.48 | 0.40 | 3.2 | 6.0 | 0.19 | 22.32 | 3.19 | 4.06 | 356.60 |
| CAMDEN | 2,554 | 28.6 | 0.45 | 0.28 | 2.5 | 5.5 | 0.14 | 20.59 | 2.69 | 5.06 | 248.80 |
| CAPE MAY | 4,285 | 29.7 | 0.86 | 0.58 | 4.4 | 4.3 | 0.19 | 44.45 | 5.39 | 6.97 | 574.16 |
| CUMBERLAND | 1,481 | 31.4 | 0.44 | 0.24 | 2.8 | 3.8 | 0.11 | 22.27 | 2.75 | 8.31 | 236.64 |
| ESSEX | 3,006 | 34.3 | 0.74 | 0.47 | 5.1 | 3.2 | 0.16 | 44.85 | 4.51 | 9.45 | 546.31 |
| GLOUCESTER | 1,804 | 22.5 | 0.49 | 0.18 | 2.7 | 7.1 | 0.19 | 23.66 | 3.96 | 4.83 | 167.60 |
| HUDSON | 1,531 | 20.2 | 0.39 | 0.38 | 2.6 | 5.1 | 0.13 | 24.64 | 2.64 | 15.68 | 461.62 |
| HUNTERDON | 2,516 | 28.8 | 0.54 | 0.18 | 5.0 | 4.7 | 0.24 | 34.88 | 4.26 | 4.60 | 222.54 |
| MERCER | 6,607 | 30.1 | 0.74 | 0.70 | 4.0 | 6.7 | 0.27 | 43.96 | 5.26 | 6.32 | 803.31 |
| MIDDLESEX | 3,393 | 32.7 | 0.63 | 0.32 | 3.2 | 5.9 | 0.19 | 36.78 | 4.78 | 5.49 | 358.55 |
| MONMOUTH | 4,487 | 32.7 | 0.42 | 0.29 | 3.7 | 5.2 | 0.19 | 24.69 | 4.09 | 3.83 | 330.47 |
| MORRIS | 2,233 | 28.9 | 0.45 | 0.23 | 2.2 | 5.2 | 0.12 | 21.94 | 3.16 | 4.90 | 210.28 |
| OCEAN | 24,404 | 25.5 | 0.68 | 2.15 | 1.8 | 11.9 | 0.21 | 32.57 | 4.65 | 4.19 | 1966.86 |
| PASSAIC | 1,922 | 24.2 | 0.44 | 0.26 | 2.5 | 5.9 | 0.15 | 23.60 | 2.77 | 7.11 | 262.78 |
| SALEM | 543 | 17.2 | 0.23 | 0.07 | 3.2 | 2.5 | 0.08 | 7.39 | 1.28 | 3.97 | 41.40 |
| SOMERSET | 4,657 | 38.6 | 0.68 | 0.37 | 4.3 | 6.2 | 0.27 | 39.61 | 6.23 | 4.64 | 415.99 |
| SUSSEX | 6,144 | 20.1 | 0.52 | 0.58 | 2.5 | 5.3 | 0.13 | 25.81 | 3.51 | 4.69 | 554.69 |
| UNION | 2,032 | 32.8 | 0.61 | 0.26 | 4.1 | 4.6 | 0.19 | 34.36 | 4.22 | 7.11 | 278.00 |
| WARREN | 2,862 | 18.8 | 0.76 | 0.28 | 4.1 | 8.5 | 0.35 | 41.42 | 7.15 | 5.27 | 289.79 |
| NEW JERSEY | 2,956 | 29.5 | 0.57 | 0.30 | 3.4 | 5.5 | 0.19 | 31.22 | 4.12 | 5.63 | 319.91 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF ALL PUBLIC LIBRARIES

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 27,856 | 1,811,754 | 841,372 | 28,608 | 934,498 | 619,601 | 119,128 | 902,258 | 33.04 | 4.9 | 11.4 | 16.5 |
| STANDARD DEVIATION | 54,507 | 3,855,244 | 1,438,083 | 50,993 | 1,592,226 | 1,068,189 | 195,723 | 1,536,005 | 17.15 | 8.5 | 21.7 | 28.1 |
| MAXIMUM | 459,896 | 44,101,389 | 14,250,701 | 412,704 | 15,474,058 | 10,245,360 | 2,055,358 | 14,569,453 | 104.73 | 80.4 | 224.0 | 309.4 |
| 75TH PERCENTILE | 25,604 | 1,729,709 | 846,520 | 29,014 | 948,735 | 627,800 | 132,619 | 917,891 | 43.17 | 5.3 | 10.8 | 16.5 |
| 50TH PERCENTILE | 11,777 | 906,474 | 438,557 | 12,877 | 483,180 | 306,745 | 63,698 | 465,165 | 29.70 | 2.4 | 5.0 | 8.6 |
| 25TH PERCENTILE | 6,866 | 452,026 | 171,023 | 6,244 | 197,858 | 123,138 | 26,594 | 187,160 | 20.81 | 1.0 | 2.0 | 4.7 |
| MINIMUM | 1,321 | 60,994 | 1,000 | 0 | 6,418 | 1,943 | 421 | 5,771 | 2.04 | 0.0 | 0.0 | 0.0 |
| NO. LIBS. REPORTING | 315 | 315 | 294 | 294 | 294 | 294 | 294 | 294 | 294.00 | 294.0 | 294.0 | 294.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 97,522 | 4.65 | 5,383 | 160,347 | 199 | 54.2 | 78,671 | 0.45 | 30.64 | 87.3 | 3.1 | 3.4 | 65.4 |
| STANDARD DEVIATION | 148,126 | 2.37 | 9,346 | 312,380 | 194 | 11.7 | 47,655 | 0.26 | 16.68 | 13.1 | 1.6 | 2.0 | 10.9 |
| MAXIMUM | 1,472,409 | 17.50 | 95,050 | 3,511,818 | 1,400 | 84.0 | 358746 | 2.70 | 97.75 | 100.0 | 11.7 | 19.4 | 91.8 |
| 75TH PERCENTILE | 101,224 | 5.72 | 5,453 | 163,162 | 237 | 63.0 | 97,617 | 0.53 | 40.33 | 93.5 | 4.1 | 4.5 | 72.4 |
| 50TH PERCENTILE | 56,492 | 4.26 | 2,870 | 80,430 | 138 | 57.0 | 66,911 | 0.39 | 27.56 | 90.6 | 2.8 | 3.1 | 67.8 |
| 25TH PERCENTILE | 35,213 | 3.03 | 1,399 | 34,404 | 75 | 49.0 | 46,469 | 0.33 | 19.70 | 86.1 | 2.0 | 2.2 | 59.8 |
| MINIMUM | 8,927 | 0.46 | 4 | 2,685 | 4 | 4.0 | 10,720 | 0.02 | 0.67 | 5.4 | 0.0 | 0.0 | 7.0 |
| NO. LIBS. REPORTING | 294 | 294.00 | 294 | 294 | 294 | 294.0 | 315 | 294.00 | 294.00 | 294.0 | 294.0 | 294.0 | 294.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 14.8 | 6.7 | 10,335 | 1.5 | 2,594 | 25.8 | 0.66 | 0.27 | 5.3 | 0.23 | 33.04 | 4.85 | 6.14 | 280.98 |
| STANDARD DEVIATION | 5.1 | 4.4 | 5,777 | 0.9 | 4,584 | 15.5 | 0.31 | 0.42 | 2.8 | 0.16 | 17.16 | 2.97 | 3.99 | 447.25 |
| MAXIMUM | 36.7 | 27.5 | 50,345 | 6.0 | 51,644 | 100.0 | 1.81 | 4.55 | 18.9 | 0.98 | 104.73 | 16.14 | 32.09 | 4120.32 |
| 75TH PERCENTILE | 17.5 | 9.2 | 12,499 | 2.0 | 2,590 | 35.7 | 0.83 | 0.27 | 6.7 | 0.29 | 43.17 | 6.29 | 6.91 | 290.74 |
| 50TH PERCENTILE | 14.1 | 5.6 | 9,692 | 1.4 | 1,411 | 27.6 | 0.62 | 0.16 | 4.9 | 0.19 | 29.70 | 4.22 | 5.11 | 156.73 |
| 25TH PERCENTILE | 11.4 | 3.3 | 6,712 | 0.9 | 731 | 17.7 | 0.45 | 0.10 | 3.5 | 0.12 | 20.81 | 2.72 | 3.90 | 73.66 |
| MINIMUM | 3.8 | 0.5 | 1,727 | 0.2 | 103 | 0.0 | 0.00 | 0.00 | 0.0 | 0.00 | 2.04 | 0.15 | 0.66 | 8.64 |
| NO. LIBS. REPORTING | 294.0 | 294.0 | 293 | 294.0 | 294 | 293.0 | 294.00 | 294.00 | 294.0 | 294.00 | 294.00 | 294.00 | 294.00 | 294.00 |

# Analyses

# By

# Region

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF ALL PUBLIC LIBRARIES
BY REGION

| REGION | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD |
|---|---|---|---|---|---|---|---|---|---|---|---|
| HIGHLANDS | 81,263 | 0.36 | 29.41 | 91.1 | 2.6 | 2.8 | 67.4 | 14.4 | 6.2 | 10,693 | 1.8 |
| INFOLINK | 52,408 | 0.63 | 32.96 | 90.2 | 3.1 | 3.4 | 72.5 | 11.4 | 4.6 | 7,615 | 1.2 |
| CENTRAL | 67,642 | 0.45 | 30.37 | 90.3 | 3.0 | 3.2 | 65.7 | 14.3 | 7.0 | 12,008 | 2.2 |
| SOUTH | 54,025 | 0.40 | 21.87 | 86.9 | 4.0 | 4.4 | 66.3 | 13.4 | 4.6 | 9,279 | 1.6 |
| NEW JERSEY | 65,059 | 0.45 | 29.12 | 90.0 | 3.1 | 3.3 | 68.7 | 13.2 | 5.5 | 9,713 | 1.6 |

| REGION | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| HIGHLANDS | 2,409 | 28.9 | 0.58 | 0.23 | 3.4 | 5.9 | 0.20 | 31.06 | 4.46 | 5.01 | 232.05 |
| INFOLINK | 2,674 | 31.5 | 0.61 | 0.35 | 3.8 | 4.4 | 0.17 | 36.04 | 4.12 | 7.79 | 400.64 |
| CENTRAL | 7,291 | 29.1 | 0.58 | 0.61 | 3.1 | 6.9 | 0.22 | 31.89 | 4.55 | 4.54 | 636.81 |
| SOUTH | 2,719 | 27.3 | 0.49 | 0.29 | 2.9 | 5.5 | 0.16 | 23.81 | 3.18 | 5.22 | 272.92 |
| NEW JERSEY | 2,956 | 29.5 | 0.57 | 0.30 | 3.4 | 5.5 | 0.19 | 31.22 | 4.12 | 5.63 | 319.91 |

BY REGIONS OF NEW JERSEY

HIGHLANDS - BERGEN, HUNTERDON, MORRIS, PASSAIC, SOMERSET, SUSSEX, WARREN
INFOLINK - ESSEX, HUDSON, MIDDLESEX, UNION
CENTRAL - MERCER, MONMOUTH, OCEAN
SOUTH - ATLANTIC, BURLINGTON, CAMDEN, CAPE MAY, CUMBERLAND, GLOUCESTER, SALEM

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=HIGHLANDS

| STATISTIC | POPULATION SERVED 1996 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 20,736 | 1,685,537 | 636,354 | 18,253 | 698,258 | 453,011 | 96,542 | 672,201 | 35.84 | 3.6 | 8.3 | 12.6 |
| STANDARD DEVIATION | 44,313 | 4,003,574 | 834,328 | 24,525 | 888,167 | 586,700 | 117,961 | 867,288 | 14.60 | 5.3 | 12.9 | 15.9 |
| MAXIMUM | 459,896 | 44,101,389 | 5,792,800 | 180,415 | 6,330,598 | 4,540,583 | 1,007,450 | 6,495,328 | 71.97 | 44.1 | 91.0 | 112.0 |
| 75TH PERCENTILE | 18,208 | 1,467,047 | 652,899 | 19,351 | 751,254 | 483,364 | 114,090 | 729,282 | 44.78 | 4.0 | 9.0 | 13.3 |
| 50TH PERCENTILE | 10,677 | 898,335 | 390,736 | 10,910 | 424,846 | 275,472 | 63,385 | 416,314 | 33.70 | 2.1 | 5.0 | 7.5 |
| 25TH PERCENTILE | 6,905 | 592,127 | 218,041 | 7,058 | 232,038 | 141,607 | 29,066 | 218,040 | 24.32 | 1.0 | 2.0 | 4.9 |
| MINIMUM | 1,321 | 81,267 | 6,914 | 0 | 7,116 | 6,201 | 1,700 | 9,350 | 4.58 | 0.0 | 0.0 | 0.5 |
| NO. LIBS. REPORTING | 140 | 140 | 133 | 133 | 133 | 133 | 133 | 133 | 133.00 | 133.0 | 133.0 | 133.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 73,640 | 4.95 | 4,372 | 134,221 | 186 | 55.7 | 88,947 | 0.41 | 33.32 | 89.2 | 2.8 | 3.0 | 65.4 |
| STANDARD DEVIATION | 75,362 | 2.33 | 4,972 | 167,233 | 164 | 10.1 | 41,966 | 0.17 | 13.82 | 9.8 | 1.2 | 1.3 | 8.9 |
| MAXIMUM | 607,208 | 16.68 | 38,088 | 1,482,157 | 1,006 | 84.0 | 329201 | 0.93 | 66.21 | 98.2 | 8.8 | 9.0 | 80.1 |
| 75TH PERCENTILE | 81,168 | 6.04 | 5,144 | 156,533 | 216 | 63.0 | 110976 | 0.49 | 40.98 | 93.9 | 3.4 | 3.7 | 71.1 |
| 50TH PERCENTILE | 51,697 | 4.57 | 3,284 | 86,814 | 136 | 57.0 | 78,188 | 0.38 | 32.60 | 91.3 | 2.6 | 2.8 | 66.9 |
| 25TH PERCENTILE | 36,330 | 3.33 | 1,701 | 38,906 | 84 | 50.0 | 59,817 | 0.33 | 23.03 | 88.8 | 2.0 | 2.2 | 60.2 |
| MINIMUM | 10,334 | 0.46 | 4 | 8,968 | 15 | 20.0 | 18,930 | 0.03 | 2.75 | 34.9 | 0.0 | 0.0 | 39.5 |
| NO. LIBS. REPORTING | 133 | 133.00 | 133 | 133 | 133 | 133.0 | 140 | 133.00 | 133.00 | 133.0 | 133.0 | 133.0 | 133.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 15.3 | 8.1 | 11,520 | 1.7 | 2,193 | 26.1 | 0.72 | 0.21 | 5.8 | 0.28 | 35.84 | 5.53 | 5.26 | 209.92 |
| STANDARD DEVIATION | 4.7 | 4.4 | 5,134 | 0.8 | 2,423 | 12.7 | 0.27 | 0.23 | 2.6 | 0.17 | 14.60 | 2.93 | 2.89 | 241.42 |
| MAXIMUM | 33.7 | 27.5 | 28,170 | 4.9 | 21,796 | 58.1 | 1.47 | 1.62 | 14.7 | 0.98 | 71.97 | 16.14 | 25.65 | 1836.91 |
| 75TH PERCENTILE | 17.8 | 10.1 | 13,382 | 2.2 | 2,517 | 33.8 | 0.86 | 0.21 | 7.5 | 0.35 | 44.78 | 7.32 | 6.29 | 219.43 |
| 50TH PERCENTILE | 14.9 | 7.5 | 10,793 | 1.6 | 1,680 | 27.8 | 0.68 | 0.14 | 5.4 | 0.24 | 33.70 | 4.91 | 4.62 | 135.38 |
| 25TH PERCENTILE | 12.2 | 4.8 | 7,720 | 1.1 | 862 | 19.6 | 0.52 | 0.10 | 4.1 | 0.16 | 24.32 | 3.34 | 3.77 | 84.94 |
| MINIMUM | 3.8 | 0.5 | 1,727 | 0.2 | 247 | 0.0 | 0.15 | 0.03 | 0.0 | 0.00 | 4.58 | 0.33 | 0.66 | 8.99 |
| NO. LIBS. REPORTING | 133.0 | 133.0 | 133 | 133.0 | 133 | 133.0 | 133.00 | 133.00 | 133.0 | 133.00 | 133.00 | 133.00 | 133.00 | 133.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=4,999 OR LESS

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALPHA | 2,552 | 21 | 47,561 | | | | | | | | | |
| ATLANTIC HIGHLANDS | 4,874 | 13 | 64,845 | | | | | | | | | |
| AVON-BY-THE-SEA | 2,185 | 13 | 110,085 | 0.67 | 74.25 | 98.6 | 1.4 | 1.4 | 46.3 | 24.4 | 14.4 | 10,479 |
| BASS RIVER TWP | 1,592 | 3 | 44,199 | | | | | | | | | |
| BEACH HAVEN | 1,560 | 15 | 358,746 | 0.20 | 73.39 | 97.2 | 0.8 | 0.8 | 65.7 | 12.0 | 16.4 | 11,127 |
| BELVIDERE | 2,752 | 21 | 53,183 | 0.38 | 20.46 | 81.9 | 4.2 | 4.8 | 68.6 | 20.5 | 4.9 | 3,815 |
| BRADLEY BEACH | 4,518 | 13 | 60,322 | 0.38 | 22.65 | 84.6 | 4.0 | 4.5 | 53.0 | 19.4 | 4.7 | 9,712 |
| BRIELLE | 4,659 | 13 | 116,707 | 0.25 | 29.22 | 73.7 | 1.4 | 1.9 | 59.1 | 13.1 | 12.6 | 13,041 |
| CLINTON TOWN | 2,510 | 10 | 76,922 | 0.04 | 2.75 | 97.2 | 2.8 | 2.8 | 77.3 | 3.8 | 4.8 | 6,040 |
| CRANBURY | 2,760 | 12 | 160,931 | 0.32 | 51.62 | 90.5 | 1.7 | 1.8 | 70.9 | 12.5 | 8.6 | 6,749 |
| DELANCO | 3,229 | 3 | 49,988 | 0.26 | 13.01 | 70.7 | 3.0 | 4.1 | 44.3 | 10.2 | 2.8 | 3,826 |
| DEMAREST | 4,990 | 2 | 122,079 | 0.12 | 14.83 | 48.9 | 1.4 | 2.7 | 39.5 | 19.3 | 11.7 | 25,343 |
| ELMER | 1,500 | 17 | 40,663 | 0.02 | 0.67 | 5.4 | 1.3 | 19.4 | 53.3 | 26.0 | 4.7 | 7,074 |
| FLEMINGTON | 4,087 | 10 | 68,485 | 0.61 | 41.60 | 88.5 | 2.7 | 3.0 | 74.9 | 10.6 | 6.0 | 5,670 |
| FRENCHTOWN | 1,561 | 10 | 52,061 | 0.10 | 5.32 | 92.2 | 1.4 | 1.5 | 66.3 | 33.7 | 9.0 | 28,170 |
| GARWOOD | 4,232 | 20 | 67,097 | 0.44 | 29.79 | 96.5 | 3.5 | 3.5 | 59.5 | 29.9 | 2.1 | 3,453 |
| GIBBSBORO | 2,457 | 4 | 54,257 | 0.09 | 4.91 | 95.8 | 4.2 | 4.2 | 40.1 | 17.5 | 3.9 | 9,563 |
| HARDING TWP | 3,857 | 14 | 329,201 | | | | | | | | | |
| HARRINGTON PARK | 4,928 | 2 | 97,528 | 0.33 | 31.76 | 90.5 | 2.9 | 3.1 | 49.2 | 14.4 | 10.4 | 13,084 |
| HAWORTH | 3,481 | 2 | 124,243 | 0.37 | 45.53 | 86.1 | 2.0 | 2.2 | 67.1 | 15.4 | 10.4 | 7,720 |
| HIGH BRIDGE | 4,024 | 10 | 51,511 | 0.11 | 5.59 | 98.2 | 1.8 | 1.8 | 42.7 | 27.4 | 2.2 | 14,947 |
| HO-HO-KUS | 4,023 | 2 | 158,970 | 0.33 | 51.76 | 97.8 | 1.6 | 1.6 | 71.4 | 6.4 | 6.0 | 5,167 |
| HOPEWELL BORO | 1,952 | 11 | 79,744 | 0.34 | 26.80 | 77.9 | 3.1 | 3.9 | 66.0 | 17.5 | 10.2 | 8,675 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALPHA | | | | | | | | | | | | |
| ATLANTIC HIGHLANDS | | | | | | | | | | | | |
| AVON-BY-THE-SEA | 1.5 | 982 | 33.3 | 1.37 | 0.09 | 9.63 | 8.1 | 0.78 | 55.72 | 13.62 | 3.87 | 73.17 |
| BASS RIVER TWP | | | | | | | | | | | | |
| BEACH HAVEN | 0.9 | 731 | 8.7 | 1.47 | 0.07 | 17.50 | 2.2 | 0.38 | 64.90 | 7.80 | 3.96 | 55.63 |
| BELVIDERE | 0.9 | 371 | 0.0 | 1.27 | 0.10 | 5.12 | 9.7 | 0.50 | 23.90 | 4.91 | 4.93 | 35.14 |
| BRADLEY BEACH | 0.9 | 628 | 45.5 | 0.49 | 0.06 | 5.45 | 3.8 | 0.21 | 20.28 | 3.94 | 4.29 | 51.82 |
| BRIELLE | 2.2 | 1,365 | 33.3 | 0.97 | 0.10 | 5.68 | 7.8 | 0.44 | 32.48 | 4.25 | 2.58 | 67.67 |
| CLINTON TOWN | 0.3 | 247 | 50.0 | 0.80 | 0.04 | 16.68 | 0.4 | 0.07 | 17.68 | 0.68 | 3.67 | 17.42 |
| CRANBURY | 1.2 | 454 | 42.9 | 1.27 | 0.07 | 6.98 | 4.6 | 0.32 | 57.81 | 7.25 | 6.75 | 59.00 |
| DELANCO | 0.2 | 306 | 0.0 | 0.74 | 0.08 | 14.54 | 0.3 | 0.04 | 18.26 | 1.86 | 6.42 | 37.81 |
| DEMAREST | 2.0 | 1,388 | 0.0 | 0.46 | 0.05 | 5.95 | 4.8 | 0.29 | 27.66 | 5.33 | 2.37 | 63.20 |
| ELMER | 0.8 | 236 | 0.0 | 0.67 | 0.03 | 5.95 | 4.5 | 0.27 | 16.85 | 4.37 | 3.57 | 16.20 |
| FLEMINGTON | 0.6 | 519 | 0.0 | 1.05 | 0.09 | 10.34 | 2.5 | 0.26 | 45.75 | 4.85 | 7.67 | 76.50 |
| FRENCHTOWN | 0.8 | 704 | 0.0 | 0.32 | 0.03 | 11.48 | 1.2 | 0.13 | 5.99 | 2.02 | 0.66 | 8.99 |
| GARWOOD | 0.3 | 183 | 38.5 | 0.61 | 0.05 | 7.07 | 6.3 | 0.44 | 25.49 | 7.62 | 12.01 | 42.33 |
| GIBBSBORO | 0.7 | 308 | 0.0 | 0.41 | 0.03 | 5.32 | 2.2 | 0.12 | 7.84 | 1.37 | 2.01 | 11.94 |
| HARDING TWP | | | | | | | | | | | | |
| HARRINGTON PARK | 1.8 | 1,041 | 25.6 | 0.79 | 0.08 | 5.91 | 8.3 | 0.49 | 34.87 | 5.01 | 3.37 | 67.45 |
| HAWORTH | 1.4 | 726 | 21.3 | 1.35 | 0.09 | 7.69 | 8.2 | 0.63 | 48.24 | 7.41 | 4.63 | 64.58 |
| HIGH BRIDGE | 0.9 | 374 | 0.0 | 0.15 | 0.03 | 2.57 | 0.5 | 0.01 | 8.04 | 2.21 | 3.61 | 25.94 |
| HO-HO-KUS | 1.0 | 675 | 21.3 | 1.17 | 0.13 | 5.78 | 2.7 | 0.16 | 49.27 | 3.15 | 8.16 | 105.89 |
| HOPEWELL BORO | 0.9 | 443 | 0.0 | 1.18 | 0.05 | 11.41 | 1.9 | 0.22 | 35.56 | 6.22 | 3.48 | 29.66 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=4,999 OR LESS
(continued)

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LAMBERTVILLE | 4,196 | 10 | 73,541 | 0.32 | 23.70 | 80.4 | 2.7 | 3.3 | 47.5 | 14.8 | 7.2 | 13,105 |
| LAWRENCE TWP | 2,827 | 6 | 34,624 | 0.06 | 2.12 | 93.5 | 6.5 | 6.5 | 91.8 | 7.3 | 1.6 | 4,442 |
| MENDHAM BORO | 4,988 | 14 | 134,941 | 0.09 | 12.26 | 34.9 | 1.4 | 3.7 | 55.4 | 21.7 | 7.3 | 11,790 |
| MILFORD | 1,321 | 10 | 61,843 | 0.57 | 35.40 | 95.8 | 3.4 | 3.4 | 66.1 | 7.9 | 8.6 | 7,575 |
| MINE HILL | 3,505 | 14 | 63,701 | | | | | | | | | |
| MONMOUTH BEACH | 3,431 | 13 | 117,865 | 0.16 | 18.91 | 79.8 | 1.6 | 2.0 | 67.7 | 12.0 | 12.3 | 21,147 |
| MOUNT ARLINGTON | 4,845 | 14 | 59,314 | 0.45 | 26.98 | 89.8 | 3.2 | 3.5 | 60.4 | 6.2 | 4.2 | 5,336 |
| MOUNTAIN LAKES | 4,117 | 14 | 154,458 | 0.20 | 31.58 | 72.3 | 1.8 | 2.5 | 55.1 | 19.4 | 14.9 | 12,499 |
| NETCONG | 3,367 | 14 | 44,924 | | | | | | | | | |
| NEWFIELD | 1,574 | 8 | 41,345 | 0.25 | 10.17 | 51.1 | 2.1 | 4.0 | 54.3 | 11.3 | 8.9 | 8,244 |
| NORTHVALE | 4,708 | 2 | 97,548 | 0.34 | 32.77 | 89.9 | 2.3 | 2.5 | 44.7 | 13.8 | 8.3 | 12,158 |
| OAKLYN | 4,276 | 4 | 35,467 | 0.24 | 8.45 | 91.3 | 4.8 | 5.0 | 65.1 | 16.1 | 2.0 | 4,198 |
| OXFORD | 1,913 | 21 | 46,014 | | | | | | | | | |
| PENNINGTON | 2,441 | 11 | 94,802 | 0.40 | 37.74 | 75.0 | 2.2 | 2.9 | 40.2 | 23.4 | 12.0 | 18,307 |
| RIVERDALE | 2,523 | 14 | 105,524 | | | | | | | | | |
| SEA BRIGHT | 1,709 | 13 | 119,129 | | | | | | | | | |
| SEA GIRT | 2,179 | 13 | 254,835 | | | | | | | | | |
| SOUTH BOUND BROOK | 4,255 | 18 | 40,125 | | | | | | | | | |
| SPRING LAKE | 3,608 | 13 | 257,844 | | | | | | | | | |
| SWEDESBORO | 2,110 | 8 | 35,239 | 0.07 | 2.58 | 20.5 | 0.7 | 3.3 | 7.0 | 24.8 | 4.8 | 50,345 |
| WENONAH | 2,317 | 8 | 55,101 | 0.33 | 18.37 | 95.6 | 1.4 | 1.4 | 37.7 | 20.2 | 3.5 | 16,014 |
| WESTVILLE | 4,418 | 8 | 36,593 | 0.41 | 14.92 | 82.3 | 6.1 | 6.9 | 61.5 | 14.3 | 3.2 | 5,472 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LAMBERTVILLE | 2.1 | 701 | 30.4 | 0.55 | 0.05 | 3.39 | 6.0 | 0.20 | 29.50 | 4.36 | 4.11 | 55.35 |
| LAWRENCE TWP | 0.4 | 1,111 | 100.0 | 0.35 | 0.25 | 4.38 | 0.1 | 0.00 | 2.04 | 0.15 | 1.30 | 27.75 |
| MENDHAM BORO | 0.9 | 653 | 32.3 | 0.62 | 0.06 | 7.90 | 4.8 | 0.38 | 29.83 | 6.48 | 4.07 | 51.09 |
| MILFORD | 0.6 | 291 | 0.0 | 1.14 | 0.04 | 13.98 | 1.5 | 0.20 | 33.70 | 2.66 | 3.92 | 21.95 |
| MINE HILL | | | | | | | | | | | | |
| MONMOUTH BEACH | 0.9 | 1,410 | 0.0 | 0.58 | 0.07 | 13.30 | 1.2 | 0.16 | 18.29 | 2.19 | 1.48 | 40.23 |
| MOUNT ARLINGTON | 1.0 | 507 | 0.0 | 0.78 | 0.10 | 4.18 | 2.0 | 0.08 | 28.91 | 1.79 | 6.91 | 67.34 |
| MOUNTAIN LAKES | 1.6 | 1,156 | 20.4 | 1.19 | 0.09 | 9.10 | 3.6 | 0.32 | 38.39 | 7.45 | 2.58 | 57.34 |
| NETCONG | | | | | | | | | | | | |
| NEWFIELD | 0.8 | 305 | 0.0 | 1.08 | 0.04 | 10.97 | 1.6 | 0.18 | 19.51 | 2.20 | 2.19 | 12.84 |
| NORTHVALE | 1.1 | 1,052 | 31.3 | 0.68 | 0.09 | 7.37 | 7.0 | 0.51 | 35.42 | 4.90 | 4.29 | 86.67 |
| OAKLYN | 0.4 | 191 | 25.0 | 0.47 | 0.05 | 4.95 | 0.3 | 0.02 | 9.37 | 1.51 | 4.77 | 17.51 |
| OXFORD | | | | | | | | | | | | |
| PENNINGTON | 1.3 | 623 | 62.5 | 0.66 | 0.03 | 9.35 | 5.9 | 0.55 | 50.33 | 11.80 | 4.19 | 50.27 |
| RIVERDALE | | | | | | | | | | | | |
| SEA BRIGHT | | | | | | | | | | | | |
| SEA GIRT | | | | | | | | | | | | |
| SOUTH BOUND BROOK | | | | | | | | | | | | |
| SPRING LAKE | | | | | | | | | | | | |
| SWEDESBORO | 0.9 | 296 | 0.0 | 0.09 | 0.01 | 5.61 | 3.6 | 0.20 | 13.16 | 3.26 | 2.76 | 15.70 |
| WENONAH | 0.7 | 400 | 0.0 | 0.22 | 0.03 | 4.98 | 4.3 | 0.22 | 19.52 | 3.95 | 5.65 | 43.50 |
| WESTVILLE | 0.8 | 395 | 0.0 | 0.59 | 0.07 | 4.13 | 4.6 | 0.19 | 19.94 | 2.86 | 6.19 | 47.07 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=4,999 OR LESS
(continued)

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WILDWOOD CREST | 3,516 | 5 | 201,962 | | | | | | | | | |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WILDWOOD CREST | | | | | | | | | | | | |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=4,999 OR LESS

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 3,227 | 320,913 | 81,932 | 2,348 | 100,984 | 54,367 | 14,804 | 94,737 | 28.62 | 0.5 | 1.1 | 2.5 |
| STANDARD DEVIATION | 1,157 | 254,933 | 59,418 | 1,631 | 66,784 | 37,983 | 9,952 | 58,384 | 16.06 | 0.5 | 0.9 | 1.3 |
| MAXIMUM | 4,990 | 1,269,729 | 208,237 | 5,213 | 213,012 | 141,607 | 32,311 | 198,230 | 64.90 | 1.5 | 3.0 | 4.9 |
| 75TH PERCENTILE | 4,232 | 459,257 | 130,711 | 3,379 | 164,560 | 82,428 | 23,082 | 148,783 | 35.56 | 1.0 | 2.0 | 3.5 |
| 50TH PERCENTILE | 3,399 | 235,974 | 65,898 | 2,324 | 117,757 | 49,431 | 12,639 | 91,618 | 27.66 | 0.2 | 1.0 | 2.3 |
| 25TH PERCENTILE | 2,185 | 146,360 | 36,115 | 666 | 39,568 | 26,069 | 6,562 | 44,381 | 18.26 | 0.0 | 0.0 | 1.6 |
| MINIMUM | 1,321 | 60,994 | 1,000 | 126 | 6,418 | 1,943 | 421 | 5,771 | 2.04 | 0.0 | 0.0 | 0.2 |
| NO. LIBS. REPORTING | 46 | 46 | 33 | 33 | 33 | 33 | 33 | 33 | 33.00 | 33.0 | 33.0 | 33.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 24,257 | 8.02 | 910 | 23,861 | 48 | 38.3 | 99,045 | 0.28 | 24.90 | 79.5 | 2.6 | 3.6 | 56.7 |
| STANDARD DEVIATION | 10,707 | 3.88 | 737 | 16,272 | 21 | 11.1 | 75,385 | 0.17 | 19.16 | 22.9 | 1.4 | 3.2 | 15.5 |
| MAXIMUM | 46,952 | 17.50 | 2,424 | 61,247 | 98 | 56.0 | 358746 | 0.67 | 74.25 | 98.6 | 6.5 | 19.4 | 91.8 |
| 75TH PERCENTILE | 29,667 | 10.34 | 1,370 | 31,436 | 59 | 47.0 | 119129 | 0.38 | 32.77 | 95.6 | 3.2 | 4.0 | 66.3 |
| 50TH PERCENTILE | 22,281 | 6.98 | 629 | 20,278 | 50 | 39.0 | 67,791 | 0.32 | 22.65 | 88.5 | 2.2 | 3.1 | 59.1 |
| 25TH PERCENTILE | 17,272 | 5.32 | 291 | 10,069 | 33 | 32.0 | 49,988 | 0.12 | 10.17 | 75.0 | 1.4 | 2.0 | 46.3 |
| MINIMUM | 8,927 | 2.57 | 8 | 4,442 | 8 | 4.0 | 34,624 | 0.02 | 0.67 | 5.4 | 0.7 | 0.8 | 7.0 |
| NO. LIBS. REPORTING | 33 | 33.00 | 33 | 33 | 33 | 33.0 | 46 | 33.00 | 33.00 | 33.0 | 33.0 | 33.0 | 33.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 16.6 | 7.4 | 11,645 | 1.0 | 629 | 18.9 | 0.77 | 0.07 | 3.8 | 0.27 | 28.62 | 4.53 | 4.32 | 45.60 |
| STANDARD DEVIATION | 7.2 | 4.1 | 9,221 | 0.5 | 367 | 23.7 | 0.38 | 0.04 | 2.7 | 0.19 | 16.06 | 3.00 | 2.27 | 23.96 |
| MAXIMUM | 33.7 | 16.4 | 50,345 | 2.2 | 1,410 | 100.0 | 1.47 | 0.25 | 9.7 | 0.78 | 64.90 | 13.62 | 12.01 | 105.89 |
| 75TH PERCENTILE | 20.5 | 10.4 | 13,084 | 1.2 | 731 | 32.3 | 1.14 | 0.09 | 5.9 | 0.38 | 35.56 | 6.22 | 4.93 | 63.20 |
| 50TH PERCENTILE | 15.4 | 7.2 | 9,563 | 0.9 | 519 | 8.7 | 0.68 | 0.06 | 3.6 | 0.22 | 27.66 | 4.25 | 3.96 | 47.07 |
| 25TH PERCENTILE | 12.0 | 4.2 | 5,670 | 0.7 | 308 | 0.0 | 0.49 | 0.04 | 1.6 | 0.16 | 18.26 | 2.20 | 2.76 | 25.94 |
| MINIMUM | 3.8 | 1.6 | 3,453 | 0.2 | 183 | 0.0 | 0.09 | 0.01 | 0.1 | 0.00 | 2.04 | 0.15 | 0.66 | 8.99 |
| NO. LIBS. REPORTING | 33.0 | 33.0 | 33 | 33.0 | 33 | 33.0 | 33.00 | 33.00 | 33.0 | 33.00 | 33.00 | 33.00 | 33.00 | 33.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=5,000 - 7,499

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALLENDALE | 6,725 | 2 | 129,321 | 0.32 | 41.35 | 81.9 | 1.9 | 2.2 | 64.4 | 18.0 | 14.3 | 18,901 |
| BELMAR | 5,904 | 13 | 73,505 | 0.30 | 22.19 | 96.6 | 3.4 | 3.4 | 63.6 | 26.7 | 4.3 | 12,655 |
| BERLIN BORO | 6,162 | 4 | 51,612 | 0.25 | 13.15 | 95.1 | 1.6 | 1.7 | 52.3 | 12.0 | 2.3 | 6,282 |
| BERNARDSVILLE | 7,085 | 18 | 161,282 | 0.36 | 58.57 | 88.8 | 1.5 | 1.7 | 62.5 | 19.8 | 27.5 | 22,661 |
| CALDWELL | 7,315 | 7 | 64,712 | 0.53 | 34.52 | 91.1 | 3.5 | 3.7 | 83.2 | 10.2 | 10.6 | 11,769 |
| CARLSTADT | 5,695 | 2 | 195,663 | 0.33 | 64.79 | 97.2 | 1.2 | 1.3 | 57.0 | 15.1 | 9.1 | 10,327 |
| CLEMENTON | 5,399 | 4 | 31,213 | 0.07 | 2.32 | 100.0 | 0.0 | 0.0 | 75.3 | 9.2 | 0.5 | 3,356 |
| DUNELLEN | 6,602 | 12 | 48,166 | 0.51 | 24.60 | 79.3 | 4.1 | 4.9 | 73.2 | 12.1 | 7.7 | 10,148 |
| EAST GREENWICH | 5,484 | 8 | 53,028 | 0.09 | 4.51 | 68.7 | 1.5 | 2.1 | 57.9 | 5.7 | 1.7 | 6,279 |
| EDGEWATER | 5,764 | 2 | 120,548 | 0.32 | 39.04 | 97.0 | 2.3 | 2.3 | 66.6 | 11.6 | 5.8 | 6,572 |
| EMERSON | 7,174 | 2 | 87,278 | 0.34 | 29.93 | 91.4 | 3.2 | 3.3 | 64.3 | 12.0 | 4.5 | 6,846 |
| FAIR HAVEN | 5,467 | 13 | 107,390 | | | | | | | | | |
| FAIRFIELD | 7,303 | 7 | 200,470 | 0.34 | 68.45 | 91.8 | 1.3 | 1.4 | 60.4 | 21.4 | 9.0 | 7,321 |
| FANWOOD | 7,140 | 20 | 71,536 | 0.57 | 41.05 | 79.3 | 2.5 | 3.0 | 62.2 | 12.9 | 8.1 | 8,589 |
| GLEN RIDGE | 6,739 | 7 | 86,120 | 0.59 | 50.47 | 88.1 | 2.4 | 2.6 | 82.7 | 11.3 | 9.9 | 6,758 |
| GREENWICH | 5,113 | 8 | 181,431 | 0.07 | 12.91 | 88.5 | 1.2 | 1.3 | 71.2 | 12.1 | 2.5 | 5,264 |
| HALEDON | 7,321 | 16 | 42,254 | 0.38 | 16.18 | 80.0 | 5.0 | 5.9 | 60.9 | 18.9 | 3.0 | 6,608 |
| JAMESBURG | 5,748 | 12 | 39,196 | 0.34 | 13.18 | 75.6 | 5.7 | 7.0 | 60.5 | 16.3 | 3.2 | 5,800 |
| LINWOOD | 7,109 | 1 | 74,034 | 0.33 | 24.39 | 94.4 | 4.0 | 4.1 | 51.8 | 10.0 | 4.4 | 6,979 |
| LITTLE SILVER | 6,207 | 13 | 108,279 | 0.20 | 21.34 | 85.6 | 1.5 | 1.7 | 75.8 | 12.3 | 7.4 | 17,584 |
| MANASQUAN | 5,528 | 13 | 112,268 | 0.07 | 7.60 | 54.0 | 5.0 | 8.5 | 62.9 | 11.2 | 7.1 | 9,862 |
| MENDHAM TWP | 5,190 | 14 | 180,194 | 0.12 | 22.36 | 81.0 | 2.0 | 2.5 | 59.1 | 22.3 | 13.3 | 19,186 |
| MIDLAND PARK | 7,189 | 2 | 84,604 | 0.50 | 42.04 | 89.3 | 2.4 | 2.6 | 71.3 | 15.5 | 20.3 | 21,107 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALLENDALE | 2.0 | 1,785 | 47.1 | 0.76 | 0.09 | 7.08 | 8.1 | 0.58 | 44.16 | 7.93 | 3.08 | 105.77 |
| BELMAR | 0.7 | 633 | 50.0 | 0.34 | 0.05 | 6.17 | 2.7 | 0.17 | 19.84 | 5.30 | 4.63 | 56.31 |
| BERLIN BORO | 0.5 | 482 | 0.0 | 0.37 | 0.08 | 4.54 | 4.5 | 0.21 | 13.58 | 1.63 | 5.79 | 53.62 |
| BERNARDSVILLE | 2.8 | 3,143 | 34.9 | 1.21 | 0.14 | 9.94 | 6.4 | 0.64 | 66.27 | 13.15 | 2.41 | 145.64 |
| CALDWELL | 2.0 | 1,412 | 30.3 | 0.90 | 0.12 | 5.25 | 4.9 | 0.26 | 36.29 | 3.71 | 3.42 | 92.82 |
| CARLSTADT | 1.6 | 956 | 20.0 | 0.88 | 0.09 | 5.72 | 7.0 | 0.40 | 60.62 | 9.15 | 6.69 | 122.95 |
| CLEMENTON | 0.2 | 103 | 0.0 | 0.15 | 0.03 | 2.85 | 0.5 | 0.01 | 2.16 | 0.20 | 4.35 | 8.64 |
| DUNELLEN | 1.5 | 1,015 | 20.0 | 0.76 | 0.10 | 5.10 | 2.4 | 0.12 | 26.90 | 3.27 | 3.50 | 68.31 |
| EAST GREENWICH | 0.7 | 277 | 0.0 | 0.27 | 0.04 | 2.39 | 0.5 | 0.01 | 6.20 | 0.35 | 3.61 | 19.23 |
| EDGEWATER | 1.2 | 645 | 19.6 | 0.88 | 0.10 | 4.79 | 4.7 | 0.22 | 39.91 | 4.63 | 6.86 | 85.08 |
| EMERSON | 1.1 | 670 | 21.3 | 0.66 | 0.10 | 4.25 | 4.4 | 0.18 | 31.42 | 3.77 | 7.00 | 90.30 |
| FAIR HAVEN | | | | | | | | | | | | |
| FAIRFIELD | 1.1 | 1,243 | 11.1 | 1.23 | 0.17 | 8.28 | 4.2 | 0.35 | 53.87 | 11.55 | 5.97 | 142.74 |
| FANWOOD | 1.4 | 1,066 | 29.9 | 0.94 | 0.12 | 5.73 | 6.0 | 0.35 | 47.22 | 6.08 | 5.86 | 120.06 |
| GLEN RIDGE | 1.3 | 1,338 | 20.2 | 1.47 | 0.20 | 7.54 | 3.9 | 0.29 | 55.45 | 6.25 | 5.59 | 143.73 |
| GREENWICH | 0.8 | 421 | 0.0 | 0.47 | 0.08 | 3.19 | 1.5 | 0.05 | 12.13 | 1.47 | 4.91 | 39.74 |
| HALEDON | 1.2 | 623 | 0.0 | 0.45 | 0.09 | 2.46 | 11.1 | 0.27 | 19.56 | 3.70 | 6.57 | 78.70 |
| JAMESBURG | 1.0 | 350 | 0.0 | 0.56 | 0.06 | 3.14 | 5.2 | 0.16 | 16.54 | 2.70 | 5.12 | 34.49 |
| LINWOOD | 1.0 | 641 | 6.7 | 0.63 | 0.09 | 4.45 | 3.1 | 0.14 | 26.04 | 2.61 | 5.89 | 72.66 |
| LITTLE SILVER | 1.8 | 994 | 38.5 | 0.42 | 0.06 | 4.01 | 3.1 | 0.13 | 23.60 | 2.91 | 3.20 | 61.25 |
| MANASQUAN | 1.4 | 1,012 | 0.0 | 0.72 | 0.10 | 4.99 | 2.1 | 0.11 | 15.26 | 1.71 | 2.14 | 41.59 |
| MENDHAM TWP | 1.8 | 1,279 | 27.8 | 0.69 | 0.07 | 7.59 | 4.3 | 0.33 | 31.83 | 7.11 | 2.39 | 58.84 |
| MIDLAND PARK | 2.8 | 2,349 | 40.6 | 0.96 | 0.11 | 7.11 | 7.6 | 0.54 | 44.56 | 6.90 | 2.20 | 99.36 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=5,000 - 7,499
(continued)

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MILLTOWN | 7,022 | 12 | 64,473 | 0.44 | 28.55 | 91.5 | 3.4 | 3.6 | 57.5 | 18.6 | 7.4 | 10,416 |
| MONTVALE | 7,290 | 2 | 160,374 | 0.34 | 55.28 | 94.0 | 1.7 | 1.8 | 53.8 | 24.0 | 10.6 | 11,732 |
| MORRIS PLAINS | 5,298 | 14 | 145,029 | 0.08 | 11.33 | 66.6 | 2.5 | 3.6 | 49.9 | 16.0 | 4.7 | 8,946 |
| MOUNTAINSIDE | 6,685 | 20 | 128,247 | 0.38 | 48.20 | 90.1 | 2.0 | 2.2 | 60.1 | 18.1 | 9.5 | 8,718 |
| NEPTUNE CITY | 5,060 | 13 | 46,469 | | | | | | | | | |
| NORTHFIELD | 7,434 | 1 | 60,188 | 0.33 | 19.85 | 88.4 | 4.7 | 5.0 | 43.1 | 21.5 | 3.2 | 8,010 |
| NORWOOD | 5,790 | 2 | 110,432 | 0.20 | 21.85 | 85.2 | 1.4 | 1.6 | 59.4 | 12.0 | 4.8 | 5,474 |
| OLD TAPPAN | 5,580 | 2 | 127,207 | 0.31 | 39.36 | 95.2 | 1.4 | 1.5 | 45.6 | 25.5 | 10.1 | 18,771 |
| PAULSBORO | 6,361 | 8 | 48,160 | 0.35 | 16.64 | 89.9 | 2.4 | 2.6 | 39.1 | 29.5 | 0.9 | 2,849 |
| RARITAN | 6,319 | 18 | 86,501 | 0.41 | 35.71 | 93.4 | 2.6 | 2.7 | 67.7 | 22.1 | 4.8 | 6,023 |
| ROCHELLE PARK | 5,716 | 2 | 92,777 | 0.29 | 27.28 | 93.0 | 2.9 | 3.0 | 43.6 | 13.8 | 6.8 | 12,868 |
| ROCKAWAY BORO | 6,476 | 14 | 69,547 | 0.33 | 23.16 | 92.4 | 4.1 | 4.3 | 70.3 | 13.7 | 8.3 | 11,656 |
| ROSELAND | 5,289 | 7 | 160,469 | 0.45 | 71.99 | 89.9 | 1.5 | 1.6 | 65.6 | 14.1 | 15.7 | 11,360 |
| RUMSON | 6,866 | 13 | 166,133 | 0.05 | 7.57 | 94.8 | 0.0 | 0.0 | 59.0 | 11.1 | 5.2 | 15,428 |
| SALEM | 6,521 | 17 | 19,902 | 0.65 | 13.03 | 60.4 | 6.3 | 9.4 | 64.1 | 13.1 | 2.1 | 3,333 |
| SOMERDALE-HI NELLA | 6,448 | 4 | 32,992 | | | | | | | | | |
| STRATFORD | 7,376 | 4 | 38,174 | 0.35 | 13.18 | 79.8 | 4.0 | 4.8 | 24.2 | 22.1 | 3.8 | X |
| TEWKSBURY | 5,446 | 10 | 144,258 | 0.03 | 3.67 | 40.6 | 0.3 | 0.7 | 79.9 | 6.1 | 4.9 | 22,209 |
| UNION BEACH | 6,467 | 13 | 42,965 | 0.04 | 1.78 | 75.6 | 1.2 | 1.5 | 56.1 | 7.9 | 1.5 | 6,199 |
| WASHINGTON BORO | 6,427 | 21 | 43,164 | 0.75 | 32.44 | 90.3 | 5.9 | 6.1 | 66.7 | 8.5 | 5.4 | 6,371 |
| WHARTON | 5,694 | 14 | 58,265 | 0.39 | 22.72 | 85.0 | 3.8 | 4.3 | 49.0 | 18.5 | 4.7 | 10,191 |
| WOODSTOWN-PILESGROVE | 6,549 | 17 | 51,657 | 0.04 | 2.21 | 31.3 | 1.8 | 5.3 | 23.4 | 36.7 | 3.7 | 49,060 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MILLTOWN | 1.3 | 1,002 | 20.0 | 0.71 | 0.10 | 5.75 | 5.4 | 0.31 | 30.51 | 5.68 | 4.11 | 79.23 |
| MONTVALE | 1.9 | 1,408 | 31.8 | 0.91 | 0.12 | 5.72 | 8.7 | 0.50 | 55.53 | 13.33 | 5.23 | 141.56 |
| MORRIS PLAINS | 1.1 | 557 | 0.0 | 0.53 | 0.06 | 4.14 | 3.1 | 0.13 | 14.30 | 2.29 | 3.02 | 32.38 |
| MOUNTAINSIDE | 1.2 | 1,157 | 31.5 | 1.09 | 0.13 | 7.75 | 5.2 | 0.40 | 54.45 | 9.87 | 5.72 | 127.28 |
| NEPTUNE CITY | | | | | | | | | | | | |
| NORTHFIELD | 0.9 | 522 | 0.0 | 0.40 | 0.07 | 3.49 | 7.2 | 0.25 | 19.97 | 4.29 | 6.18 | 62.05 |
| NORWOOD | 1.2 | 798 | 19.6 | 0.88 | 0.15 | 4.01 | 4.9 | 0.20 | 22.30 | 2.67 | 4.62 | 70.95 |
| OLD TAPPAN | 1.8 | 1,310 | 33.3 | 0.54 | 0.07 | 5.73 | 10.8 | 0.62 | 38.84 | 9.91 | 3.85 | 96.94 |
| PAULSBORO | 0.3 | 226 | 0.0 | 0.30 | 0.08 | 2.63 | 7.7 | 0.20 | 11.73 | 3.46 | 13.78 | 59.79 |
| RARITAN | 0.8 | 655 | 40.0 | 0.79 | 0.11 | 6.34 | 4.4 | 0.28 | 29.89 | 6.62 | 6.27 | 78.96 |
| ROCHELLE PARK | 1.9 | 643 | 33.3 | 0.52 | 0.05 | 3.52 | 5.8 | 0.20 | 26.96 | 3.73 | 3.99 | 49.39 |
| ROCKAWAY BORO | 2.1 | 1,219 | 21.7 | 0.71 | 0.10 | 3.87 | 4.1 | 0.16 | 24.40 | 3.34 | 2.95 | 69.07 |
| ROSELAND | 2.0 | 1,885 | 43.8 | 1.38 | 0.17 | 8.04 | 5.4 | 0.43 | 79.53 | 11.20 | 5.07 | 183.85 |
| RUMSON | 1.2 | 887 | 43.5 | 0.33 | 0.06 | 4.39 | 3.5 | 0.15 | 17.07 | 1.90 | 3.30 | 56.35 |
| SALEM | 0.3 | 412 | 19.0 | 0.64 | 0.12 | 7.35 | 1.8 | 0.13 | 20.22 | 2.66 | 9.42 | 74.57 |
| SOMERDALE-HI NELLA | | | | | | | | | | | | |
| STRATFORD | 0.8 | 769 | X | 0.00 | 0.00 | 4.90 | 2.8 | 0.14 | 11.17 | 2.47 | 2.97 | 44.01 |
| TEWKSBURY | 1.5 | 683 | 0.0 | 0.22 | 0.03 | 3.20 | 0.0 | 0.00 | 5.46 | 0.33 | 1.12 | 14.67 |
| UNION BEACH | 0.3 | 496 | 0.0 | 0.25 | 0.08 | 5.93 | 0.1 | 0.01 | 3.99 | 0.32 | 2.60 | 24.81 |
| WASHINGTON BORO | 0.8 | 583 | 18.5 | 0.84 | 0.09 | 6.56 | 1.7 | 0.11 | 36.69 | 3.13 | 6.85 | 76.86 |
| WHARTON | 0.8 | 520 | 38.5 | 0.46 | 0.05 | 5.83 | 5.0 | 0.29 | 22.51 | 4.16 | 4.84 | 48.32 |
| WOODSTOWN-PILESGROVE | 1.0 | 767 | 100.0 | 0.08 | 0.02 | 3.76 | 2.7 | 0.10 | 5.24 | 1.92 | 1.40 | 20.61 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=5,000 - 7,499

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 6,299 | 581,217 | 177,172 | 5,198 | 202,199 | 116,589 | 30,727 | 188,036 | 29.15 | 1.0 | 2.0 | 4.2 |
| STANDARD DEVIATION | 739 | 311,034 | 124,818 | 3,232 | 133,469 | 83,683 | 23,762 | 122,789 | 18.53 | 0.9 | 1.7 | 2.3 |
| MAXIMUM | 7,434 | 1,464,030 | 499,871 | 13,643 | 544,588 | 309,052 | 97,181 | 469,558 | 79.53 | 3.2 | 7.0 | 9.9 |
| 75TH PERCENTILE | 7,022 | 768,361 | 252,515 | 7,456 | 277,187 | 191,304 | 42,135 | 265,465 | 39.91 | 1.0 | 3.0 | 5.1 |
| 50TH PERCENTILE | 6,427 | 530,311 | 148,794 | 5,743 | 164,596 | 96,779 | 22,840 | 156,064 | 25.22 | 1.0 | 2.0 | 4.1 |
| 25TH PERCENTILE | 5,694 | 317,993 | 81,053 | 2,250 | 100,226 | 53,053 | 15,444 | 84,337 | 15.26 | 0.0 | 1.0 | 2.4 |
| MINIMUM | 5,060 | 129,783 | 11,500 | 0 | 12,500 | 8,027 | 1,075 | 11,679 | 2.16 | 0.0 | 0.0 | 0.0 |
| NO. LIBS. REPORTING | 45 | 45 | 42 | 42 | 42 | 42 | 42 | 42 | 42.00 | 42.0 | 42.0 | 42.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 33,434 | 5.23 | 1,563 | 45,234 | 80 | 45.0 | 93,366 | 0.31 | 27.40 | 83.9 | 2.6 | 3.2 | 59.9 |
| STANDARD DEVIATION | 12,875 | 1.80 | 1,111 | 36,641 | 36 | 10.7 | 50,186 | 0.18 | 18.72 | 14.8 | 1.6 | 2.1 | 13.0 |
| MAXIMUM | 70,422 | 9.94 | 4,517 | 194,882 | 152 | 62.0 | 200470 | 0.75 | 71.99 | 100.0 | 6.3 | 9.4 | 83.2 |
| 75TH PERCENTILE | 40,924 | 6.34 | 2,169 | 57,544 | 111 | 54.0 | 128247 | 0.39 | 39.36 | 93.0 | 3.8 | 4.3 | 66.7 |
| 50TH PERCENTILE | 32,251 | 5.05 | 1,273 | 33,960 | 70 | 46.0 | 84,604 | 0.33 | 22.94 | 89.1 | 2.4 | 2.6 | 60.7 |
| 25TH PERCENTILE | 24,626 | 3.87 | 823 | 24,530 | 53 | 36.0 | 51,612 | 0.20 | 13.15 | 79.8 | 1.5 | 1.7 | 53.8 |
| MINIMUM | 13,111 | 2.39 | 4 | 2,685 | 4 | 20.0 | 19,902 | 0.03 | 1.78 | 31.3 | 0.0 | 0.0 | 23.4 |
| NO. LIBS. REPORTING | 42 | 42.00 | 42 | 42 | 42 | 42.0 | 45 | 42.00 | 42.00 | 42.0 | 42.0 | 42.0 | 42.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 15.9 | 7.0 | 11,231 | 1.3 | 927 | 22.3 | 0.65 | 0.09 | 4.5 | 0.24 | 29.15 | 4.75 | 4.73 | 75.08 |
| STANDARD DEVIATION | 6.5 | 5.3 | 8,047 | 0.6 | 582 | 20.4 | 0.34 | 0.04 | 2.6 | 0.17 | 18.53 | 3.50 | 2.28 | 40.50 |
| MAXIMUM | 36.7 | 27.5 | 49,060 | 2.8 | 3,143 | 100.0 | 1.47 | 0.20 | 11.1 | 0.64 | 79.53 | 13.33 | 13.78 | 183.85 |
| 75TH PERCENTILE | 19.8 | 9.1 | 12,655 | 1.8 | 1,219 | 33.3 | 0.88 | 0.11 | 5.8 | 0.33 | 39.91 | 6.62 | 5.89 | 96.94 |
| 50TH PERCENTILE | 14.0 | 5.3 | 8,946 | 1.2 | 768 | 20.0 | 0.65 | 0.09 | 4.4 | 0.20 | 25.22 | 3.71 | 4.63 | 70.01 |
| 25TH PERCENTILE | 11.6 | 3.7 | 6,371 | 0.8 | 557 | 0.0 | 0.40 | 0.06 | 2.7 | 0.13 | 15.26 | 2.47 | 3.08 | 48.32 |
| MINIMUM | 5.7 | 0.5 | 2,849 | 0.2 | 103 | 0.0 | 0.00 | 0.00 | 0.0 | 0.00 | 2.16 | 0.20 | 1.12 | 8.64 |
| NO. LIBS. REPORTING | 42.0 | 42.0 | 41 | 42.0 | 42 | 41.0 | 42.00 | 42.00 | 42.0 | 42.00 | 42.00 | 42.00 | 42.00 | 42.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=7,500 - 9,999

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ABSECON | 7,817 | 1 | 51,366 | 0.34 | 17.32 | 84.5 | 4.9 | 5.5 | 53.9 | 19.9 | 3.7 | 12,070 |
| AUDUBON BORO | 8,848 | 4 | 41,685 | 0.34 | 13.98 | 87.5 | 7.0 | 7.4 | 58.9 | 22.3 | 2.4 | 4,140 |
| BEDMINSTER-FAR HILLS | 9,534 | 18 | 153,845 | 0.33 | 51.29 | 90.7 | 1.5 | 1.7 | 57.3 | 19.0 | 10.0 | 8,979 |
| BLOOMINGDALE | 8,151 | 16 | 53,925 | 0.50 | 26.75 | 90.2 | 3.3 | 3.6 | 70.7 | 17.3 | 3.8 | 5,747 |
| BOGOTA | 7,956 | 2 | 48,181 | 0.36 | 17.31 | 82.7 | 5.0 | 5.7 | 59.2 | 14.7 | 7.5 | 14,971 |
| BOONTON TOWN | 8,545 | 14 | 63,320 | 0.33 | 20.85 | 91.4 | 4.6 | 4.8 | 53.5 | 17.9 | 3.7 | 7,499 |
| BOUND BROOK | 9,672 | 18 | 43,662 | 0.93 | 40.40 | 94.7 | 3.0 | 3.0 | 79.8 | 11.8 | 8.9 | 9,692 |
| BURLINGTON CITY | 9,486 | 3 | 42,019 | 0.09 | 3.69 | 36.3 | 1.6 | 4.1 | 58.6 | 7.2 | 1.9 | 5,077 |
| BUTLER | 7,759 | 14 | 58,258 | 0.33 | 18.97 | 84.2 | 4.5 | 5.1 | 56.6 | 13.8 | 6.0 | 10,408 |
| CHESTER BORO & TWP | 8,364 | 14 | 133,067 | 0.32 | 41.98 | 94.3 | 1.8 | 1.9 | 64.2 | 19.6 | 19.1 | 25,018 |
| CHESTERFIELD TWP | 7,683 | 3 | 28,300 | 0.05 | 1.43 | 43.7 | 1.1 | 2.5 | 43.8 | 16.6 | 1.1 | 8,395 |
| CLOSTER | 8,574 | 2 | 121,509 | 0.32 | 38.98 | 97.1 | 2.1 | 2.1 | 55.7 | 21.0 | 16.4 | 23,493 |
| CRESSKILL | 7,882 | 2 | 117,063 | 0.33 | 38.21 | 89.6 | 2.4 | 2.6 | 60.2 | 21.1 | 12.9 | 24,150 |
| EAST RUTHERFORD | 8,107 | 2 | 104,703 | 0.28 | 28.89 | 97.6 | 1.4 | 1.4 | 66.5 | 13.4 | 3.2 | 6,746 |
| FLORHAM PARK | 9,060 | 14 | 159,904 | 0.34 | 54.74 | 95.3 | 1.8 | 1.8 | 55.6 | 17.8 | 8.9 | 10,316 |
| HACKETTSTOWN | 8,526 | 21 | 52,622 | 0.49 | 25.97 | 85.7 | 3.4 | 3.8 | 80.1 | 10.7 | 6.9 | 11,166 |
| HADDON HEIGHTS | 7,520 | 4 | 51,013 | 0.44 | 22.32 | 81.4 | 4.1 | 4.8 | 65.0 | 18.2 | 5.8 | 9,091 |
| HOLLAND-ALEXANDRIA | 9,653 | 10 | 77,319 | 0.05 | 3.96 | 77.8 | 1.1 | 1.4 | 70.5 | 9.6 | 3.6 | 21,798 |
| KENILWORTH | 7,701 | 20 | 102,789 | 0.34 | 35.00 | 80.8 | 2.4 | 2.9 | 67.1 | 14.5 | 3.8 | 4,464 |
| KEYPORT | 7,739 | 13 | 39,931 | 0.35 | 13.80 | 88.3 | 6.7 | 7.1 | 53.3 | 36.0 | 2.4 | 5,237 |
| KINNELON | 9,126 | 14 | 113,409 | 0.47 | 53.66 | 89.8 | 2.0 | 2.2 | 68.6 | 12.4 | 9.5 | 7,001 |
| LEONIA | 8,555 | 2 | 75,232 | 0.74 | 55.90 | 89.1 | 2.0 | 2.2 | 72.1 | 15.0 | 12.4 | 9,449 |
| LONG HILL TWP | 8,032 | 14 | 109,881 | 0.33 | 35.91 | 87.1 | 2.5 | 2.8 | 65.3 | 21.1 | 13.0 | 14,480 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ABSECON | 2.0 | 707 | 0.0 | 0.31 | 0.06 | 1.86 | 6.3 | 0.12 | 12.72 | 2.54 | 3.43 | 46.63 |
| AUDUBON BORO | 0.6 | 377 | 19.6 | 0.58 | 0.09 | 4.05 | 1.2 | 0.05 | 15.35 | 3.42 | 6.43 | 46.65 |
| BEDMINSTER-FAR HILLS | 1.1 | 1,700 | 37.7 | 1.11 | 0.19 | 8.96 | 7.8 | 0.69 | 55.58 | 10.54 | 5.57 | 181.96 |
| BLOOMINGDALE | 1.3 | 597 | 0.0 | 0.66 | 0.10 | 2.83 | 6.6 | 0.19 | 26.75 | 4.64 | 7.03 | 80.64 |
| BOGOTA | 1.6 | 1,302 | 25.0 | 0.50 | 0.09 | 4.62 | 5.6 | 0.26 | 21.40 | 3.14 | 2.84 | 71.18 |
| BOONTON TOWN | 0.8 | 643 | 35.7 | 0.49 | 0.09 | 4.64 | 5.4 | 0.25 | 20.04 | 3.59 | 5.44 | 67.21 |
| BOUND BROOK | 1.1 | 1,540 | 40.4 | 0.92 | 0.16 | 7.80 | 7.5 | 0.58 | 49.32 | 5.80 | 5.53 | 163.80 |
| BURLINGTON CITY | 0.9 | 523 | 0.0 | 0.37 | 0.10 | 2.02 | 9.0 | 0.18 | 11.26 | 0.81 | 6.01 | 60.40 |
| BUTLER | 1.3 | 884 | 22.2 | 0.58 | 0.08 | 4.59 | 3.5 | 0.16 | 22.76 | 3.14 | 3.77 | 64.08 |
| CHESTER BORO & TWP | 3.8 | 2,502 | 15.6 | 0.77 | 0.10 | 5.01 | 8.7 | 0.44 | 42.02 | 8.25 | 2.19 | 105.60 |
| CHESTERFIELD TWP | 0.6 | 280 | 0.0 | 0.13 | 0.03 | 1.73 | 0.1 | 0.00 | 3.15 | 0.52 | 2.88 | 15.51 |
| CLOSTER | 2.9 | 2,517 | 50.0 | 0.70 | 0.11 | 5.63 | 6.9 | 0.39 | 40.75 | 8.55 | 2.48 | 119.97 |
| CRESSKILL | 1.8 | 1,878 | 52.4 | 0.53 | 0.08 | 7.25 | 7.8 | 0.57 | 46.44 | 9.79 | 3.61 | 130.36 |
| EAST RUTHERFORD | 0.8 | 712 | 26.3 | 0.47 | 0.11 | 3.74 | 3.8 | 0.14 | 23.80 | 3.18 | 7.53 | 103.06 |
| FLORHAM PARK | 2.2 | 1,277 | 25.6 | 0.86 | 0.12 | 4.11 | 6.9 | 0.29 | 54.74 | 9.73 | 6.16 | 151.39 |
| HACKETTSTOWN | 1.8 | 1,096 | 18.9 | 0.62 | 0.10 | 3.95 | 3.5 | 0.14 | 27.85 | 2.99 | 4.01 | 84.57 |
| HADDON HEIGHTS | 0.9 | 839 | 20.8 | 0.64 | 0.09 | 6.66 | 3.5 | 0.23 | 25.99 | 4.72 | 4.48 | 72.29 |
| HOLLAND-ALEXANDRIA | 1.6 | 943 | 0.0 | 0.17 | 0.04 | 2.27 | 1.0 | 0.02 | 4.58 | 0.44 | 1.27 | 22.96 |
| KENILWORTH | 1.0 | 601 | 15.2 | 0.86 | 0.13 | 3.94 | 8.2 | 0.32 | 36.10 | 5.24 | 9.44 | 109.11 |
| KEYPORT | 0.5 | 571 | 0.0 | 0.47 | 0.11 | 5.12 | 5.0 | 0.26 | 15.89 | 5.72 | 6.52 | 71.67 |
| KINNELON | 1.6 | 1,523 | 16.1 | 1.36 | 0.22 | 6.04 | 3.1 | 0.19 | 56.70 | 7.01 | 5.96 | 174.57 |
| LEONIA | 1.9 | 1,960 | 36.6 | 1.31 | 0.21 | 6.36 | 5.7 | 0.36 | 62.62 | 9.38 | 5.06 | 190.80 |
| LONG HILL TWP | 2.2 | 1,767 | 27.8 | 0.90 | 0.12 | 5.98 | 5.7 | 0.34 | 37.41 | 7.89 | 2.88 | 97.95 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=7,500 - 9,999
(continued)

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MARGATE CITY | 8,542 | 1 | 143,401 | 0.34 | 48.27 | 96.0 | 1.9 | 1.9 | 52.1 | 21.7 | 14.8 | 19,718 |
| MAYWOOD | 9,694 | 2 | 68,084 | 0.58 | 39.34 | 93.3 | 2.7 | 2.8 | 60.2 | 16.8 | 7.5 | 11,208 |
| NORTH HALEDON | 8,623 | 16 | 65,724 | 0.33 | 21.62 | 87.3 | 4.0 | 4.4 | 62.0 | 18.2 | 5.1 | 10,712 |
| ORADELL | 8,182 | 2 | 109,451 | 0.60 | 65.52 | 97.6 | 1.7 | 1.7 | 67.5 | 16.0 | 19.4 | 13,198 |
| PARK RIDGE | 8,594 | 2 | 104,857 | 0.32 | 34.00 | 92.1 | 2.2 | 2.3 | 64.6 | 11.4 | 9.2 | 12,223 |
| PITMAN | 9,078 | 8 | 41,251 | 0.44 | 18.02 | 79.2 | 2.8 | 3.4 | 74.4 | 12.5 | 8.6 | 14,225 |
| RIVERSIDE | 7,860 | 3 | 34,687 | 0.06 | 2.16 | 30.4 | 2.1 | 6.4 | 37.8 | 15.4 | 2.8 | 10,967 |
| RIVERTON-PALMYRA | 9,567 | 3 | 44,780 | 0.03 | 1.30 | 17.5 | 0.1 | 0.7 | 58.8 | 14.0 | 2.3 | 15,819 |
| RUNNEMEDE | 8,840 | 4 | 35,091 | 0.34 | 12.07 | 96.3 | 0.0 | 0.0 | 26.5 | 12.6 | 1.4 | 7,048 |
| SOUTH AMBOY | 7,864 | 12 | 41,759 | 0.69 | 28.93 | 92.1 | 3.6 | 3.8 | 68.9 | 17.7 | 6.1 | 8,571 |
| SPOTSWOOD | 8,255 | 12 | 46,177 | 0.45 | 20.72 | 84.3 | 4.2 | 4.8 | 65.8 | 13.0 | 5.2 | 9,291 |
| UPPER SADDLE RIVER | 7,642 | 2 | 169,543 | 0.34 | 58.23 | 85.0 | 1.5 | 1.7 | 62.2 | 19.0 | 15.3 | 17,741 |
| WASHINGTON | 9,576 | 2 | 89,888 | 0.32 | 28.45 | 95.0 | 3.5 | 3.5 | 59.8 | 16.4 | 8.4 | 13,382 |
| WEST CALDWELL | 9,645 | 7 | 111,201 | 0.70 | 77.63 | 90.1 | 1.6 | 1.8 | 75.7 | 13.9 | 25.6 | 21,850 |
| WEST LONG BRANCH | 7,959 | 13 | 73,244 | 0.35 | 25.69 | 91.9 | 2.5 | 2.7 | 71.1 | 8.9 | 5.5 | 7,983 |
| WOOD-RIDGE | 7,656 | 2 | 77,474 | 0.34 | 26.22 | 89.8 | 3.6 | 3.9 | 59.2 | 18.7 | 6.3 | 9,463 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MARGATE CITY | 3.1 | 2,139 | 15.6 | 0.75 | 0.11 | 4.70 | 18.9 | 0.89 | 57.67 | 12.54 | 3.90 | 160.56 |
| MAYWOOD | 1.1 | 1,278 | 20.0 | 0.67 | 0.11 | 6.65 | 5.9 | 0.39 | 38.53 | 6.47 | 5.13 | 126.01 |
| NORTH HALEDON | 1.8 | 813 | 24.4 | 0.48 | 0.08 | 2.82 | 6.1 | 0.17 | 22.86 | 4.16 | 4.49 | 70.19 |
| ORADELL | 2.0 | 2,475 | 8.3 | 1.47 | 0.19 | 9.55 | 10.3 | 0.98 | 67.86 | 10.86 | 3.51 | 166.83 |
| PARK RIDGE | 1.4 | 1,347 | 30.8 | 0.76 | 0.11 | 6.56 | 8.3 | 0.55 | 40.31 | 4.59 | 4.36 | 112.91 |
| PITMAN | 2.3 | 1,326 | 18.2 | 0.61 | 0.09 | 3.81 | 5.9 | 0.22 | 19.92 | 2.49 | 2.31 | 58.94 |
| RIVERSIDE | 0.6 | 731 | 0.0 | 0.25 | 0.07 | 4.93 | 1.2 | 0.06 | 7.52 | 1.16 | 2.70 | 37.91 |
| RIVERTON-PALMYRA | 0.8 | 471 | 0.0 | 0.15 | 0.03 | 2.90 | 2.9 | 0.08 | 5.76 | 0.81 | 2.49 | 22.56 |
| RUNNEMEDE | 0.6 | 324 | 0.0 | 0.19 | 0.05 | 2.27 | 4.5 | 0.10 | 12.59 | 1.59 | 9.29 | 57.84 |
| SOUTH AMBOY | 1.1 | 906 | 17.9 | 0.71 | 0.11 | 5.45 | 5.4 | 0.29 | 30.95 | 5.49 | 5.07 | 88.32 |
| SPOTSWOOD | 1.6 | 855 | 0.0 | 0.56 | 0.09 | 3.15 | 5.4 | 0.17 | 22.70 | 2.94 | 4.39 | 72.08 |
| UPPER SADDLE RIVER | 2.2 | 1,952 | 42.4 | 0.86 | 0.11 | 6.93 | 9.7 | 0.68 | 66.97 | 12.72 | 4.37 | 164.03 |
| WASHINGTON | 2.0 | 1,487 | 33.3 | 0.63 | 0.11 | 4.17 | 6.3 | 0.26 | 31.66 | 5.20 | 3.78 | 107.97 |
| WEST CALDWELL | 6.0 | 4,115 | 46.9 | 1.17 | 0.19 | 4.28 | 7.8 | 0.33 | 84.10 | 11.70 | 3.29 | 259.99 |
| WEST LONG BRANCH | 1.3 | 998 | 18.2 | 0.69 | 0.13 | 4.37 | 2.7 | 0.12 | 26.31 | 2.33 | 4.77 | 91.51 |
| WOOD-RIDGE | 1.4 | 862 | 19.6 | 0.67 | 0.09 | 4.60 | 6.3 | 0.29 | 28.02 | 5.25 | 4.44 | 73.66 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=7,500 - 9,999

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 8,509 | 678,346 | 256,948 | 7,310 | 288,366 | 180,070 | 46,169 | 280,738 | 32.74 | 1.4 | 2.9 | 5.7 |
| STANDARD DEVIATION | 704 | 343,795 | 167,837 | 3,374 | 175,487 | 126,677 | 30,670 | 178,119 | 19.71 | 1.3 | 2.1 | 2.9 |
| MAXIMUM | 9,694 | 1,466,763 | 748,772 | 13,425 | 831,482 | 613,798 | 112,805 | 811,174 | 84.10 | 5.3 | 8.0 | 12.4 |
| 75TH PERCENTILE | 9,078 | 901,140 | 381,336 | 9,008 | 408,626 | 225,662 | 69,019 | 373,499 | 46.44 | 2.0 | 4.0 | 6.6 |
| 50TH PERCENTILE | 8,526 | 582,950 | 221,385 | 8,130 | 241,781 | 154,154 | 39,419 | 218,040 | 27.85 | 1.0 | 2.2 | 5.4 |
| 25TH PERCENTILE | 7,864 | 383,616 | 137,720 | 6,847 | 166,598 | 91,649 | 24,290 | 170,253 | 19.92 | 0.0 | 1.0 | 4.0 |
| MINIMUM | 7,520 | 217,432 | 11,000 | 0 | 25,183 | 10,588 | 4,005 | 24,196 | 3.15 | 0.0 | 0.0 | 1.0 |
| NO. LIBS. REPORTING | 39 | 39 | 39 | 39 | 39 | 39 | 39 | 39 | 39.00 | 39.0 | 39.0 | 39.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 40,620 | 4.78 | 2,572 | 68,224 | 107 | 50.9 | 79,477 | 0.38 | 29.99 | 83.5 | 2.8 | 3.2 | 61.6 |
| STANDARD DEVIATION | 16,649 | 1.88 | 1,951 | 50,278 | 64 | 9.5 | 39,297 | 0.19 | 18.56 | 18.6 | 1.6 | 1.7 | 10.5 |
| MAXIMUM | 85,381 | 9.55 | 8,040 | 246,904 | 342 | 64.0 | 169543 | 0.93 | 77.63 | 97.6 | 7.0 | 7.4 | 80.1 |
| 75TH PERCENTILE | 50,077 | 6.04 | 3,344 | 95,177 | 137 | 57.0 | 109881 | 0.45 | 40.40 | 93.3 | 3.6 | 4.4 | 68.6 |
| 50TH PERCENTILE | 38,724 | 4.60 | 2,068 | 48,263 | 96 | 54.0 | 68,084 | 0.34 | 26.75 | 89.6 | 2.4 | 2.8 | 62.0 |
| 25TH PERCENTILE | 30,299 | 3.74 | 1,188 | 29,464 | 60 | 46.0 | 44,780 | 0.32 | 17.32 | 84.2 | 1.7 | 1.9 | 56.6 |
| MINIMUM | 13,298 | 1.73 | 10 | 8,395 | 5 | 30.0 | 28,300 | 0.03 | 1.30 | 17.5 | 0.0 | 0.0 | 26.5 |
| NO. LIBS. REPORTING | 39 | 39.00 | 39 | 39 | 39 | 39.0 | 39 | 39.00 | 39.00 | 39.0 | 39.0 | 39.0 | 39.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 16.3 | 8.0 | 11,866 | 1.6 | 1,252 | 20.0 | 0.66 | 0.11 | 5.9 | 0.30 | 32.74 | 5.42 | 4.58 | 100.09 |
| STANDARD DEVIATION | 4.9 | 5.7 | 5,653 | 1.0 | 780 | 15.5 | 0.32 | 0.04 | 3.3 | 0.23 | 19.71 | 3.51 | 1.83 | 53.56 |
| MAXIMUM | 36.0 | 25.6 | 25,018 | 6.0 | 4,115 | 52.4 | 1.47 | 0.22 | 18.9 | 0.98 | 84.10 | 12.72 | 9.44 | 259.99 |
| 75TH PERCENTILE | 19.0 | 10.0 | 14,480 | 2.0 | 1,700 | 30.8 | 0.86 | 0.12 | 7.8 | 0.39 | 46.44 | 8.25 | 5.57 | 130.36 |
| 50TH PERCENTILE | 16.4 | 6.3 | 10,408 | 1.4 | 998 | 19.6 | 0.64 | 0.10 | 5.9 | 0.26 | 27.85 | 4.72 | 4.39 | 88.32 |
| 25TH PERCENTILE | 13.0 | 3.7 | 7,983 | 0.9 | 707 | 0.0 | 0.48 | 0.09 | 3.5 | 0.14 | 19.92 | 2.94 | 3.29 | 64.08 |
| MINIMUM | 7.2 | 1.1 | 4,140 | 0.5 | 280 | 0.0 | 0.13 | 0.03 | 0.1 | 0.00 | 3.15 | 0.44 | 1.27 | 15.51 |
| NO. LIBS. REPORTING | 39.0 | 39.0 | 39 | 39.0 | 39 | 39.0 | 39.00 | 39.00 | 39.0 | 39.00 | 39.00 | 39.00 | 39.00 | 39.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=10,000 - 14,999

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BERKELEY HEIGHTS | 13,176 | 20 | 131,277 | 0.33 | 43.26 | 95.6 | 2.2 | 2.2 | 70.3 | 13.6 | 9.7 | 11,597 |
| BEVERLY-EDGEWATER PARK | 11,110 | 3 | 35,830 | | | | | | | | | |
| CEDAR GROVE | 11,789 | 7 | 89,647 | 0.51 | 46.07 | 94.2 | 2.7 | 2.8 | 73.1 | 14.7 | 8.6 | 11,841 |
| CLARK | 14,687 | 20 | 76,206 | 0.46 | 35.43 | 90.1 | 2.4 | 2.6 | 63.9 | 16.1 | 5.5 | 7,481 |
| COLLINGSWOOD | 14,582 | 4 | 30,020 | 0.86 | 25.72 | 91.4 | 4.8 | 5.0 | 74.5 | 12.6 | 3.8 | 6,483 |
| EAST HANOVER | 12,031 | 14 | 147,848 | 0.31 | 45.88 | 93.5 | 1.6 | 1.7 | 62.2 | 25.0 | 6.9 | 10,770 |
| EATONTOWN | 14,077 | 13 | 73,141 | | | | | | | | | |
| FAIRVIEW | 11,252 | 2 | 56,853 | 0.38 | 21.56 | 95.0 | 4.5 | 4.5 | 64.0 | 12.7 | 4.9 | 10,967 |
| FLORENCE TWP | 10,910 | 3 | 40,503 | 0.14 | 5.62 | 89.3 | 0.0 | 0.0 | 58.5 | 21.9 | 1.6 | 8,587 |
| FRANKLIN LAKES | 10,575 | 2 | 204,633 | 0.32 | 66.21 | 89.9 | 1.4 | 1.5 | 64.9 | 22.4 | 15.9 | 13,690 |
| FREEHOLD BORO | 10,850 | 13 | 45,562 | 0.37 | 16.86 | 92.5 | 5.8 | 5.9 | 72.4 | 12.7 | 2.8 | 6,404 |
| GLEN ROCK | 11,149 | 2 | 104,088 | 0.53 | 55.55 | 90.2 | 2.0 | 2.2 | 72.1 | 17.0 | 17.6 | 14,731 |
| GLOUCESTER CITY | 12,121 | 4 | 28,208 | 1.08 | 30.52 | 92.0 | 4.1 | 4.2 | 68.3 | 10.8 | 3.3 | 6,378 |
| HADDONFIELD | 11,170 | 4 | 87,892 | 0.67 | 59.00 | 91.1 | 2.1 | 2.2 | 73.3 | 15.4 | 15.0 | 15,989 |
| HANOVER TWP | 13,326 | 14 | 141,572 | 0.13 | 18.57 | 92.3 | 2.8 | 2.9 | 55.3 | 14.1 | 4.1 | 11,475 |
| HARRISON | 13,383 | 9 | 40,272 | 0.50 | 20.25 | 97.9 | 0.0 | 0.0 | 73.7 | 9.8 | 1.3 | 3,534 |
| HASBROUCK HEIGHTS | 11,704 | 2 | 75,319 | 0.47 | 35.68 | 91.3 | 2.7 | 2.9 | 66.9 | 14.9 | 9.2 | 10,673 |
| HIGHLAND PARK | 13,266 | 12 | 49,373 | 0.91 | 44.78 | 91.8 | 2.6 | 2.8 | 65.7 | 16.0 | 12.8 | 14,324 |
| HILLSDALE | 10,142 | 2 | 89,378 | 0.36 | 32.60 | 91.4 | 2.9 | 3.1 | 71.1 | 13.3 | 10.1 | 15,101 |
| LINCOLN PARK | 11,270 | 14 | 62,882 | 0.34 | 21.52 | 92.8 | 4.5 | 4.6 | 66.6 | 15.3 | 5.6 | 8,835 |
| LITTLE FALLS | 12,273 | 16 | 73,912 | 0.34 | 24.92 | 84.2 | 3.3 | 3.8 | 61.7 | 20.0 | 4.7 | 7,619 |
| LITTLE FERRY | 10,176 | 2 | 60,407 | 0.45 | 27.16 | 93.9 | 3.6 | 3.7 | 67.9 | 16.0 | 3.2 | 5,667 |
| MANVILLE | 10,899 | 18 | 47,763 | 0.36 | 17.07 | 89.3 | 5.4 | 5.7 | 66.8 | 11.8 | 2.7 | 6,326 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BERKELEY HEIGHTS | 1.8 | 1,904 | 43.6 | 0.83 | 0.16 | 5.41 | 4.6 | 0.25 | 46.30 | 6.27 | 4.78 | 175.09 |
| BEVERLY-EDGEWATER PARK | | | | | | | | | | | | |
| CEDAR GROVE | 2.2 | 1,921 | 23.3 | 0.73 | 0.16 | 3.91 | 4.8 | 0.19 | 35.95 | 5.29 | 4.16 | 153.77 |
| CLARK | 1.7 | 1,429 | 29.0 | 0.73 | 0.19 | 3.19 | 5.0 | 0.16 | 39.97 | 6.43 | 7.33 | 201.61 |
| COLLINGSWOOD | 0.9 | 903 | 24.7 | 0.58 | 0.14 | 4.33 | 2.5 | 0.11 | 28.02 | 3.54 | 7.41 | 128.82 |
| EAST HANOVER | 1.5 | 1,276 | 0.0 | 0.64 | 0.12 | 4.70 | 8.4 | 0.40 | 46.83 | 11.71 | 6.79 | 166.70 |
| EATONTOWN | | | | | | | | | | | | |
| FAIRVIEW | 2.3 | 1,075 | 20.0 | 0.44 | 0.10 | 2.10 | 8.5 | 0.18 | 21.60 | 2.75 | 4.43 | 91.65 |
| FLORENCE TWP | 0.7 | 537 | 0.0 | 0.18 | 0.06 | 2.12 | 5.2 | 0.11 | 6.26 | 1.37 | 3.98 | 41.07 |
| FRANKLIN LAKES | 2.1 | 2,673 | 40.7 | 1.16 | 0.20 | 7.57 | 8.9 | 0.68 | 71.97 | 16.14 | 4.52 | 232.34 |
| FREEHOLD BORO | 1.2 | 602 | 21.3 | 0.43 | 0.09 | 2.40 | 4.5 | 0.11 | 17.25 | 2.19 | 6.22 | 71.98 |
| GLEN ROCK | 2.3 | 3,014 | 26.3 | 1.19 | 0.20 | 7.62 | 5.6 | 0.43 | 60.17 | 10.22 | 3.42 | 198.48 |
| GLOUCESTER CITY | 0.6 | 820 | 47.6 | 0.52 | 0.13 | 5.76 | 2.9 | 0.17 | 33.74 | 3.65 | 10.18 | 160.50 |
| HADDONFIELD | 1.8 | 2,544 | 41.9 | 0.94 | 0.16 | 8.18 | 5.5 | 0.45 | 62.29 | 9.58 | 4.14 | 202.75 |
| HANOVER TWP | 1.4 | 966 | 27.1 | 0.36 | 0.08 | 2.90 | 4.2 | 0.12 | 20.12 | 2.84 | 4.87 | 90.44 |
| HARRISON | 0.3 | 353 | 0.0 | 0.37 | 0.10 | 4.05 | 2.5 | 0.10 | 19.90 | 1.96 | 15.07 | 102.42 |
| HASBROUCK HEIGHTS | 2.2 | 1,739 | 30.7 | 0.86 | 0.16 | 4.20 | 10.4 | 0.44 | 37.29 | 5.56 | 4.05 | 135.38 |
| HIGHLAND PARK | 2.7 | 2,939 | 39.5 | 0.90 | 0.21 | 4.81 | 8.2 | 0.39 | 48.53 | 7.77 | 3.78 | 213.45 |
| HILLSDALE | 2.0 | 2,054 | 30.9 | 0.67 | 0.14 | 5.10 | 5.0 | 0.25 | 33.61 | 4.46 | 3.32 | 131.09 |
| LINCOLN PARK | 1.2 | 1,078 | 13.9 | 0.64 | 0.12 | 4.57 | 2.0 | 0.09 | 22.70 | 3.47 | 4.02 | 83.37 |
| LITTLE FALLS | 1.2 | 1,020 | 13.3 | 0.61 | 0.13 | 3.93 | 5.1 | 0.20 | 24.32 | 4.86 | 5.22 | 102.50 |
| LITTLE FERRY | 1.0 | 769 | 17.5 | 0.56 | 0.14 | 3.23 | 5.4 | 0.18 | 21.82 | 3.50 | 6.87 | 101.65 |
| MANVILLE | 0.4 | 633 | 43.5 | 0.42 | 0.10 | 6.08 | 2.8 | 0.17 | 22.69 | 2.67 | 8.50 | 103.36 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=10,000 - 14,999
(continued)

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| METUCHEN | 13,038 | 12 | 71,689 | 0.59 | 41.99 | 89.7 | 2.7 | 2.9 | 62.7 | 14.2 | 9.8 | 12,047 |
| MIDDLESEX | 13,217 | 12 | 58,067 | 0.45 | 26.27 | 93.1 | 3.3 | 3.5 | 66.1 | 18.3 | 4.3 | 7,736 |
| MOUNT HOLLY | 10,595 | 3 | 32,848 | | | | | | | | | |
| NEW PROVIDENCE | 11,885 | 20 | 111,797 | 0.36 | 40.12 | 92.1 | 2.4 | 2.5 | 74.8 | 12.9 | 9.2 | 10,706 |
| NORTH ARLINGTON | 14,128 | 2 | 58,401 | 0.53 | 31.17 | 94.4 | 3.8 | 3.9 | 76.1 | 13.8 | 5.1 | 7,861 |
| OAKLAND | 12,478 | 2 | 87,993 | 0.47 | 40.98 | 93.4 | 2.4 | 2.5 | 72.8 | 13.9 | 9.9 | 13,174 |
| PENNS GROVE-CARNEYS POINT | 13,069 | 17 | 30,629 | | | | | | | | | |
| PENNSVILLE | 13,427 | 17 | 54,443 | 0.20 | 11.00 | 92.1 | 3.9 | 4.0 | 73.9 | 14.5 | 2.3 | 8,594 |
| PEQUANNOCK TWP | 14,604 | 14 | 75,766 | 0.53 | 39.89 | 89.9 | 2.6 | 2.8 | 71.8 | 13.8 | 9.9 | 10,536 |
| POMPTON LAKES | 11,180 | 16 | 56,331 | 0.37 | 20.62 | 90.3 | 4.4 | 4.7 | 71.4 | 12.2 | 3.3 | 7,200 |
| RAMSEY | 14,480 | 2 | 112,471 | 0.35 | 39.71 | 90.4 | 2.2 | 2.4 | 63.7 | 16.5 | 9.4 | 10,987 |
| RED BANK | 10,858 | 13 | 65,869 | 0.76 | 50.08 | 92.7 | 2.3 | 2.5 | 75.8 | 10.4 | 5.0 | 5,904 |
| RIDGEFIELD | 10,183 | 2 | 80,782 | 0.58 | 46.70 | 95.2 | 2.6 | 2.6 | 70.4 | 14.5 | 7.6 | 11,362 |
| RIDGEFIELD PARK | 12,603 | 2 | 59,749 | 0.47 | 28.35 | 93.9 | 3.6 | 3.7 | 79.8 | 6.3 | 5.7 | 10,574 |
| RINGWOOD | 13,504 | 16 | 61,358 | 0.31 | 19.28 | 87.8 | 3.7 | 4.0 | 73.7 | 14.3 | 3.7 | 8,123 |
| RIVER EDGE | 10,862 | 2 | 78,901 | 0.66 | 51.78 | 93.8 | 2.3 | 2.4 | 73.7 | 14.6 | 11.8 | 10,535 |
| RIVER VALE | 10,015 | 2 | 99,390 | 0.38 | 38.04 | 89.7 | 2.4 | 2.6 | 66.2 | 17.8 | 10.8 | 12,607 |
| ROSELLE PARK | 12,771 | 20 | 44,153 | 0.65 | 28.49 | 84.0 | 3.9 | 4.4 | 74.7 | 15.6 | 3.3 | 4,667 |
| SADDLE BROOK | 13,683 | 2 | 82,853 | 0.39 | 32.23 | 93.7 | 3.0 | 3.1 | 56.5 | 30.5 | 7.8 | 11,934 |
| SECAUCUS | 13,975 | 9 | 159,690 | 0.32 | 50.38 | 97.0 | 0.0 | 0.0 | 70.1 | 11.0 | 5.4 | 6,920 |
| SOMERVILLE | 11,777 | 18 | 50,192 | 0.78 | 39.09 | 92.9 | 3.0 | 3.2 | 56.7 | 10.3 | 6.3 | 9,262 |
| SOUTH RIVER | 14,045 | 12 | 45,802 | 0.44 | 20.30 | 92.1 | 4.7 | 4.9 | 56.6 | 22.5 | 3.2 | 9,159 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| METUCHEN | 1.8 | 2,202 | 40.6 | 0.81 | 0.18 | 5.53 | 4.0 | 0.22 | 44.78 | 6.35 | 4.57 | 193.58 |
| MIDDLESEX | 0.9 | 911 | 42.5 | 0.55 | 0.12 | 4.60 | 3.8 | 0.18 | 27.37 | 5.02 | 6.41 | 112.21 |
| MOUNT HOLLY | | | | | | | | | | | | |
| NEW PROVIDENCE | 1.4 | 1,680 | 34.3 | 0.86 | 0.16 | 6.68 | 3.5 | 0.24 | 41.02 | 5.29 | 4.46 | 144.24 |
| NORTH ARLINGTON | 0.8 | 1,446 | 25.0 | 0.65 | 0.18 | 6.43 | 3.3 | 0.21 | 32.29 | 4.46 | 6.31 | 175.44 |
| OAKLAND | 2.0 | 2,135 | 31.9 | 0.75 | 0.16 | 4.85 | 6.8 | 0.33 | 42.73 | 5.96 | 4.31 | 176.78 |
| PENNS GROVE-CARNEYS POINT | | | | | | | | | | | | |
| PENNSVILLE | 0.6 | 688 | 8.3 | 0.27 | 0.08 | 3.77 | 2.8 | 0.11 | 8.35 | 1.21 | 3.62 | 47.92 |
| PEQUANNOCK TWP | 2.1 | 2,291 | 28.5 | 0.94 | 0.22 | 4.70 | 6.9 | 0.32 | 44.98 | 6.19 | 4.55 | 200.54 |
| POMPTON LAKES | 1.0 | 816 | 19.6 | 0.46 | 0.11 | 3.34 | 3.2 | 0.11 | 20.81 | 2.53 | 6.34 | 99.43 |
| RAMSEY | 1.5 | 2,033 | 32.3 | 0.86 | 0.19 | 6.39 | 6.0 | 0.38 | 47.61 | 7.88 | 5.06 | 197.87 |
| RED BANK | 1.0 | 953 | 39.1 | 0.85 | 0.16 | 4.85 | 2.1 | 0.10 | 52.41 | 5.44 | 10.48 | 191.98 |
| RIDGEFIELD | 1.1 | 1,431 | 44.1 | 0.67 | 0.13 | 6.84 | 3.7 | 0.26 | 43.47 | 6.29 | 5.73 | 157.64 |
| RIDGEFIELD PARK | 0.9 | 1,219 | 14.7 | 0.54 | 0.12 | 6.44 | 2.4 | 0.15 | 28.67 | 1.80 | 5.03 | 117.78 |
| RINGWOOD | 1.4 | 950 | 16.1 | 0.46 | 0.12 | 2.63 | 5.1 | 0.13 | 21.50 | 3.09 | 5.77 | 105.37 |
| RIVER EDGE | 1.6 | 2,216 | 32.8 | 1.12 | 0.21 | 7.38 | 5.1 | 0.37 | 54.56 | 7.95 | 4.61 | 196.50 |
| RIVER VALE | 2.1 | 1,749 | 30.2 | 0.86 | 0.14 | 5.25 | 6.2 | 0.33 | 41.57 | 7.38 | 3.84 | 129.13 |
| ROSELLE PARK | 0.8 | 817 | 25.3 | 0.71 | 0.18 | 4.26 | 8.3 | 0.35 | 29.70 | 4.64 | 8.93 | 140.30 |
| SADDLE BROOK | 1.6 | 1,713 | 20.2 | 0.65 | 0.14 | 4.86 | 5.7 | 0.28 | 30.65 | 9.36 | 3.95 | 130.07 |
| SECAUCUS | 0.8 | 1,248 | 0.0 | 0.79 | 0.18 | 6.61 | 9.8 | 0.65 | 51.96 | 5.71 | 9.54 | 228.92 |
| SOMERVILLE | 1.4 | 1,347 | 37.5 | 0.68 | 0.15 | 4.56 | 7.1 | 0.32 | 42.02 | 4.34 | 6.68 | 173.02 |
| SOUTH RIVER | 1.0 | 898 | 40.8 | 0.35 | 0.10 | 3.17 | 6.2 | 0.20 | 19.22 | 4.32 | 6.01 | 103.82 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=10,000 - 14,999
(continued)

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SOUTHAMPTON TWP | 10,484 | 3 | 51,916 | 0.07 | 3.82 | 48.6 | 0.0 | 0.0 | 56.6 | 12.9 | 1.8 | 5,421 |
| SPRINGFIELD | 13,726 | 20 | 98,398 | 0.50 | 49.66 | 89.8 | 1.7 | 1.8 | 66.6 | 13.8 | 9.5 | 8,020 |
| TENAFLY | 13,595 | 2 | 127,677 | 0.40 | 51.20 | 92.7 | 1.9 | 2.0 | 67.7 | 17.0 | 10.6 | 9,611 |
| TOTOWA BORO | 10,930 | 16 | 96,395 | 0.35 | 33.31 | 95.8 | 2.3 | 2.3 | 70.7 | 14.9 | 2.5 | 3,448 |
| VERONA | 12,897 | 7 | 84,376 | 0.48 | 40.78 | 91.4 | 2.5 | 2.7 | 81.6 | 9.9 | 6.3 | 9,859 |
| WALDWICK | 10,097 | 2 | 76,713 | 0.42 | 32.19 | 90.1 | 2.9 | 3.1 | 69.2 | 13.9 | 13.3 | 17,847 |
| WALLINGTON | 11,099 | 2 | 45,017 | 0.34 | 15.33 | 96.0 | 0.0 | 0.0 | 55.7 | 15.1 | 2.0 | 3,311 |
| WANAQUE | 10,520 | 16 | 50,986 | 0.44 | 22.43 | 88.9 | 3.9 | 4.2 | 70.4 | 10.7 | 3.2 | 5,418 |
| WATERFORD TWP | 11,248 | 4 | 36,902 | 0.42 | 15.35 | 90.2 | 5.7 | 6.0 | 61.0 | 12.6 | 2.0 | 4,069 |
| WEEHAWKEN | 12,715 | 9 | 60,937 | 0.41 | 25.17 | 99.7 | 0.0 | 0.0 | 74.2 | 11.3 | 1.1 | 2,038 |
| WEST PATERSON | 11,704 | 16 | 69,695 | 0.38 | 26.49 | 96.4 | 2.6 | 2.6 | 39.7 | 13.2 | 2.0 | 4,767 |
| WESTWOOD | 10,779 | 2 | 81,602 | 0.50 | 40.52 | 84.7 | 2.2 | 2.5 | 66.6 | 16.2 | 8.7 | 10,001 |
| WOODBURY | 10,520 | 8 | 36,789 | 0.54 | 19.89 | 86.2 | 4.8 | 5.3 | 74.9 | 11.0 | 3.5 | 7,668 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SOUTHAMPTON TWP | 0.5 | 463 | 0.0 | 0.33 | 0.09 | 3.68 | 2.9 | 0.11 | 7.74 | 1.00 | 4.28 | 38.07 |
| SPRINGFIELD | 1.6 | 2,279 | 37.7 | 1.18 | 0.28 | 5.75 | 4.2 | 0.24 | 53.71 | 7.41 | 5.67 | 248.71 |
| TENAFLY | 1.9 | 2,670 | 30.0 | 1.10 | 0.28 | 5.61 | 8.2 | 0.46 | 54.49 | 9.26 | 5.14 | 263.79 |
| TOTOWA BORO | 0.6 | 613 | 12.5 | 0.73 | 0.18 | 4.05 | 4.5 | 0.18 | 34.23 | 5.11 | 13.56 | 159.86 |
| VERONA | 1.4 | 1,299 | 48.2 | 0.64 | 0.13 | 4.61 | 3.0 | 0.14 | 44.70 | 4.43 | 7.04 | 175.97 |
| WALDWICK | 2.5 | 2,308 | 26.7 | 0.74 | 0.13 | 5.35 | 4.4 | 0.24 | 35.74 | 4.95 | 2.70 | 119.65 |
| WALLINGTON | 0.5 | 600 | 0.0 | 0.60 | 0.18 | 4.07 | 2.7 | 0.11 | 17.11 | 2.59 | 8.56 | 98.72 |
| WANAQUE | 1.1 | 632 | 15.9 | 0.60 | 0.12 | 3.02 | 3.4 | 0.10 | 22.67 | 2.42 | 6.99 | 84.94 |
| WATERFORD TWP | 0.8 | 458 | 18.5 | 0.48 | 0.11 | 2.33 | 5.5 | 0.13 | 17.99 | 2.26 | 9.21 | 81.05 |
| WEEHAWKEN | 0.7 | 250 | 0.0 | 0.55 | 0.12 | 1.71 | 1.8 | 0.03 | 20.91 | 2.36 | 18.63 | 89.71 |
| WEST PATERSON | 0.6 | 487 | 14.3 | 0.42 | 0.10 | 3.10 | 3.8 | 0.12 | 27.43 | 3.61 | 13.74 | 128.62 |
| WESTWOOD | 2.0 | 1,774 | 31.9 | 0.87 | 0.18 | 4.43 | 14.4 | 0.64 | 46.66 | 7.54 | 5.35 | 182.50 |
| WOODBURY | 0.8 | 800 | 35.4 | 0.46 | 0.10 | 4.39 | 3.0 | 0.13 | 22.49 | 2.48 | 6.43 | 98.91 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=10,000 - 14,999

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 12,114 | 899,697 | 397,201 | 11,349 | 433,021 | 284,815 | 62,294 | 416,861 | 34.31 | 2.2 | 4.7 | 8.2 |
| STANDARD DEVIATION | 1,399 | 448,023 | 170,896 | 4,806 | 184,381 | 132,770 | 35,202 | 185,435 | 14.78 | 1.6 | 2.6 | 3.1 |
| MAXIMUM | 14,687 | 2,231,668 | 704,094 | 19,694 | 778,705 | 509,804 | 170,676 | 761,135 | 71.97 | 6.1 | 10.0 | 16.2 |
| 75TH PERCENTILE | 13,326 | 1,088,198 | 543,771 | 14,272 | 586,322 | 388,117 | 82,665 | 576,468 | 44.98 | 3.5 | 6.0 | 10.2 |
| 50TH PERCENTILE | 11,837 | 819,156 | 372,488 | 12,201 | 417,517 | 279,933 | 59,125 | 408,778 | 33.67 | 2.1 | 5.0 | 7.9 |
| 25TH PERCENTILE | 10,899 | 563,872 | 260,305 | 10,466 | 276,953 | 167,882 | 30,927 | 265,893 | 21.82 | 1.0 | 3.0 | 5.7 |
| MINIMUM | 10,015 | 341,913 | 40,000 | 0 | 68,675 | 39,948 | 10,500 | 68,338 | 6.26 | 0.0 | 0.0 | 2.0 |
| NO. LIBS. REPORTING | 58 | 58 | 54 | 54 | 54 | 54 | 54 | 54 | 54.00 | 54.0 | 54.0 | 54.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 56,337 | 4.66 | 2,924 | 78,023 | 144 | 54.7 | 73,951 | 0.46 | 32.72 | 91.1 | 2.8 | 3.0 | 67.7 |
| STANDARD DEVIATION | 19,205 | 1.53 | 1,832 | 47,624 | 71 | 7.8 | 35,059 | 0.18 | 13.79 | 6.7 | 1.4 | 1.5 | 7.4 |
| MAXIMUM | 92,544 | 8.18 | 9,043 | 195,919 | 489 | 67.0 | 204633 | 1.08 | 66.21 | 99.7 | 5.8 | 6.0 | 81.6 |
| 75TH PERCENTILE | 69,861 | 5.61 | 4,050 | 109,206 | 174 | 61.0 | 87,993 | 0.53 | 41.99 | 93.8 | 3.8 | 4.0 | 73.3 |
| 50TH PERCENTILE | 53,835 | 4.59 | 2,354 | 72,111 | 132 | 56.0 | 67,782 | 0.43 | 32.21 | 92.1 | 2.7 | 2.8 | 68.8 |
| 25TH PERCENTILE | 44,507 | 3.68 | 1,453 | 36,719 | 101 | 50.0 | 49,373 | 0.35 | 21.52 | 89.9 | 2.2 | 2.3 | 63.9 |
| MINIMUM | 21,752 | 1.71 | 400 | 14,269 | 35 | 32.0 | 28,208 | 0.07 | 3.82 | 48.6 | 0.0 | 0.0 | 39.7 |
| NO. LIBS. REPORTING | 54 | 54.00 | 54 | 54 | 54 | 54.0 | 58 | 54.00 | 54.00 | 54.0 | 54.0 | 54.0 | 54.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 14.8 | 6.5 | 9,071 | 1.3 | 1,363 | 25.4 | 0.67 | 0.15 | 5.1 | 0.24 | 34.31 | 5.13 | 6.42 | 142.25 |
| STANDARD DEVIATION | 4.1 | 4.1 | 3,482 | 0.6 | 733 | 14.0 | 0.24 | 0.05 | 2.5 | 0.15 | 14.78 | 2.91 | 3.16 | 53.46 |
| MAXIMUM | 30.5 | 17.6 | 17,847 | 2.7 | 3,014 | 48.2 | 1.19 | 0.28 | 14.4 | 0.68 | 71.97 | 16.14 | 18.63 | 263.79 |
| 75TH PERCENTILE | 16.0 | 9.5 | 11,362 | 1.8 | 1,921 | 37.5 | 0.85 | 0.18 | 6.2 | 0.33 | 44.98 | 6.35 | 7.04 | 182.50 |
| 50TH PERCENTILE | 14.2 | 5.5 | 8,997 | 1.3 | 1,234 | 26.9 | 0.65 | 0.14 | 4.7 | 0.20 | 33.68 | 4.75 | 5.51 | 133.24 |
| 25TH PERCENTILE | 12.6 | 3.2 | 6,404 | 0.8 | 800 | 15.9 | 0.48 | 0.12 | 3.2 | 0.12 | 21.82 | 2.75 | 4.31 | 101.65 |
| MINIMUM | 6.3 | 1.1 | 2,038 | 0.3 | 250 | 0.0 | 0.18 | 0.06 | 1.8 | 0.03 | 6.26 | 1.00 | 2.70 | 38.07 |
| NO. LIBS. REPORTING | 54.0 | 54.0 | 54 | 54.0 | 54 | 54.0 | 54.00 | 54.00 | 54.0 | 54.00 | 54.00 | 54.00 | 54.00 | 54.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=15,000 - 19,999

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ASBURY PARK | 17,057 | 13 | 20,110 | 0.94 | 18.81 | 81.2 | 5.5 | 6.3 | 72.8 | 13.5 | 1.3 | 3,126 |
| BRIDGETON | 18,096 | 6 | 21,714 | 0.73 | 15.80 | 84.7 | 7.2 | 7.9 | 74.2 | 10.7 | 2.5 | 5,499 |
| CARTERET | 19,094 | 12 | 51,615 | 0.42 | 21.78 | 90.5 | 4.4 | 4.7 | 68.5 | 6.4 | 2.5 | 5,022 |
| CHATHAM BORO & TWP | 17,940 | 14 | 134,316 | 0.34 | 46.32 | 81.1 | 1.6 | 2.0 | 66.9 | 17.3 | 10.9 | 13,248 |
| DENVILLE | 15,563 | 14 | 92,071 | 0.37 | 33.64 | 90.6 | 3.1 | 3.3 | 79.2 | 12.3 | 9.9 | 12,677 |
| DOVER | 15,462 | 14 | 43,342 | 0.49 | 21.42 | 91.5 | 5.4 | 5.6 | 78.0 | 16.0 | 2.3 | 5,582 |
| DUMONT | 17,631 | 2 | 54,610 | 0.54 | 29.32 | 92.7 | 3.5 | 3.6 | 68.2 | 11.3 | 7.0 | 10,793 |
| ELMWOOD PARK | 18,299 | 2 | 61,283 | 0.44 | 27.22 | 90.6 | 3.4 | 3.7 | 68.9 | 15.4 | 6.4 | 10,033 |
| FRANKLIN TWP | 15,380 | 8 | 37,943 | 0.35 | 13.38 | 84.5 | 6.4 | 7.0 | 58.3 | 25.5 | 4.3 | 9,443 |
| HAWTHORNE | 18,304 | 16 | 67,665 | 0.60 | 40.86 | 95.2 | 2.5 | 2.6 | 71.4 | 12.6 | 10.5 | 10,930 |
| JEFFERSON TWP | 19,284 | 14 | 64,615 | 0.25 | 16.10 | 90.5 | 4.0 | 4.2 | 65.5 | 19.3 | 3.9 | 12,881 |
| LYNDHURST | 18,776 | 2 | 75,967 | 0.39 | 29.43 | 93.7 | 3.3 | 3.4 | 74.8 | 12.9 | 3.7 | 7,157 |
| MADISON | 15,828 | 14 | 113,810 | 0.47 | 53.99 | 75.1 | 1.8 | 2.3 | 70.0 | 13.3 | 10.5 | 9,514 |
| MILLBURN | 17,692 | 7 | 221,701 | 0.44 | 97.75 | 93.1 | 1.1 | 1.1 | 68.1 | 11.9 | 16.0 | 8,838 |
| MOORESTOWN | 17,326 | 3 | 106,196 | 0.54 | 57.53 | 93.2 | 1.9 | 2.0 | 66.4 | 10.0 | 10.0 | 10,707 |
| NEW MILFORD | 16,425 | 2 | 59,884 | 0.50 | 29.65 | 89.4 | 3.8 | 4.1 | 74.7 | 10.1 | 6.2 | 9,225 |
| OCEAN CITY | 15,760 | 5 | 219,416 | 0.31 | 68.85 | 93.6 | 1.1 | 1.2 | 54.6 | 19.8 | 11.8 | 8,324 |
| PALISADES PARK | 15,060 | 2 | 56,212 | 0.41 | 22.81 | 95.7 | 4.3 | 4.3 | 74.7 | 6.2 | 5.6 | 14,050 |
| PHILLIPSBURG | 15,533 | 21 | 33,168 | 0.82 | 27.05 | 44.8 | 2.2 | 4.6 | 64.1 | 18.9 | 9.7 | 9,759 |
| PLAINSBORO | 15,739 | 12 | 99,576 | 0.32 | 31.92 | 84.6 | 2.1 | 2.4 | 56.5 | 21.2 | 13.7 | 18,282 |
| RUTHERFORD | 18,116 | 2 | 67,840 | 0.63 | 42.78 | 88.8 | 2.7 | 2.9 | 70.2 | 15.4 | 8.3 | 8,401 |
| SOUTH ORANGE | 16,167 | 7 | 64,905 | 0.85 | 55.14 | 94.0 | 2.2 | 2.3 | 76.9 | 10.5 | 7.7 | 7,592 |
| SPARTA | 17,377 | 19 | 84,441 | 0.41 | 34.75 | 90.4 | 2.4 | 2.6 | 67.8 | 18.4 | 17.0 | 22,690 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ASBURY PARK | 0.2 | 365 | 14.3 | 0.41 | 0.12 | 6.24 | 2.0 | 0.13 | 22.90 | 3.09 | 17.85 | 125.17 |
| BRIDGETON | 0.7 | 727 | 24.4 | 0.45 | 0.13 | 3.70 | 2.9 | 0.11 | 17.95 | 1.92 | 7.20 | 100.73 |
| CARTERET | 0.7 | 861 | 10.4 | 0.50 | 0.17 | 3.56 | 3.5 | 0.12 | 25.42 | 1.63 | 10.07 | 166.68 |
| CHATHAM BORO & TWP | 2.4 | 3,016 | 41.2 | 0.82 | 0.23 | 4.60 | 5.0 | 0.23 | 52.65 | 9.13 | 4.82 | 279.44 |
| DENVILLE | 2.2 | 2,535 | 41.0 | 0.78 | 0.20 | 4.48 | 4.2 | 0.19 | 36.13 | 4.46 | 3.64 | 177.27 |
| DOVER | 0.8 | 586 | 31.3 | 0.41 | 0.10 | 2.98 | 3.3 | 0.10 | 17.46 | 2.80 | 7.56 | 85.11 |
| DUMONT | 2.5 | 1,809 | 21.1 | 0.65 | 0.17 | 2.76 | 4.5 | 0.12 | 31.25 | 3.52 | 4.48 | 155.82 |
| ELMWOOD PARK | 1.6 | 1,712 | 26.7 | 0.63 | 0.17 | 3.95 | 6.7 | 0.27 | 28.12 | 4.34 | 4.42 | 145.51 |
| FRANKLIN TWP | 2.4 | 1,296 | 14.3 | 0.46 | 0.14 | 1.79 | 10.3 | 0.18 | 14.55 | 3.72 | 3.39 | 84.39 |
| HAWTHORNE | 2.1 | 3,085 | 17.7 | 0.96 | 0.28 | 5.03 | 5.4 | 0.27 | 42.05 | 5.31 | 4.02 | 238.75 |
| JEFFERSON TWP | 1.8 | 1,311 | 25.9 | 0.30 | 0.10 | 2.17 | 5.1 | 0.11 | 12.81 | 2.48 | 3.31 | 83.34 |
| LYNDHURST | 1.4 | 1,321 | 36.5 | 0.51 | 0.18 | 2.64 | 5.4 | 0.14 | 29.70 | 3.84 | 8.12 | 206.25 |
| MADISON | 1.4 | 2,561 | 37.1 | 1.11 | 0.27 | 7.36 | 4.4 | 0.32 | 69.48 | 9.23 | 6.61 | 325.38 |
| MILLBURN | 2.8 | 4,285 | 43.8 | 1.81 | 0.48 | 5.72 | 3.9 | 0.22 | 104.73 | 12.43 | 6.55 | 539.87 |
| MOORESTOWN | 1.5 | 2,710 | 30.9 | 0.94 | 0.25 | 6.64 | 5.3 | 0.35 | 60.81 | 6.06 | 6.07 | 316.56 |
| NEW MILFORD | 1.4 | 1,952 | 32.7 | 0.67 | 0.21 | 4.41 | 3.8 | 0.17 | 31.81 | 3.20 | 5.15 | 193.24 |
| OCEAN CITY | 2.2 | 2,590 | 22.3 | 1.42 | 0.31 | 5.36 | 6.4 | 0.34 | 70.80 | 14.05 | 5.98 | 298.02 |
| PALISADES PARK | 1.8 | 1,720 | 16.7 | 0.40 | 0.12 | 3.03 | 4.0 | 0.12 | 22.81 | 1.41 | 4.08 | 134.84 |
| PHILLIPSBURG | 1.5 | 2,505 | 32.5 | 0.99 | 0.26 | 6.30 | 8.8 | 0.56 | 62.61 | 11.86 | 6.47 | 311.69 |
| PLAINSBORO | 3.5 | 3,479 | 34.7 | 0.75 | 0.19 | 3.92 | 15.6 | 0.61 | 46.66 | 9.88 | 3.40 | 227.79 |
| RUTHERFORD | 1.2 | 2,266 | 29.2 | 0.98 | 0.27 | 7.07 | 3.5 | 0.25 | 47.52 | 7.32 | 5.76 | 250.83 |
| SOUTH ORANGE | 1.3 | 1,927 | 27.3 | 1.02 | 0.25 | 5.77 | 4.0 | 0.23 | 60.26 | 6.31 | 7.78 | 288.22 |
| SPARTA | 4.9 | 4,682 | 25.4 | 0.75 | 0.21 | 3.50 | 10.3 | 0.36 | 34.67 | 6.39 | 2.04 | 183.89 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=15,000 - 19,999
(continued)

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SUMMIT | 19,706 | 20 | 156,394 | 0.39 | 61.68 | 94.9 | 1.7 | 1.7 | 73.1 | 17.0 | 6.8 | 7,536 |
| TINTON FALLS | 15,795 | 13 | 64,551 | | | | | | | | | |
| WASHINGTON TWP | 17,374 | 14 | 80,379 | 0.32 | 25.87 | 88.0 | 3.3 | 3.6 | 64.5 | 17.5 | 7.8 | 13,065 |
| WEST DEPTFORD | 19,964 | 8 | 72,965 | 0.45 | 32.82 | 89.5 | 3.4 | 3.7 | 71.3 | 7.8 | 5.5 | 6,401 |
| WYCKOFF | 16,417 | 2 | 125,740 | 0.33 | 42.08 | 82.1 | 2.0 | 2.3 | 52.5 | 24.1 | 16.0 | 21,646 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SUMMIT | 1.2 | 2,075 | 45.3 | 0.91 | 0.28 | 5.82 | 6.2 | 0.36 | 60.55 | 10.30 | 8.85 | 353.03 |
| TINTON FALLS | | | | | | | | | | | | |
| WASHINGTON TWP | 3.1 | 2,227 | 30.8 | 0.60 | 0.17 | 2.53 | 9.6 | 0.24 | 28.08 | 4.92 | 3.59 | 153.78 |
| WEST DEPTFORD | 1.7 | 1,814 | 17.6 | 0.85 | 0.28 | 3.12 | 4.5 | 0.14 | 34.69 | 2.72 | 6.36 | 221.98 |
| WYCKOFF | 3.5 | 4,224 | 41.3 | 0.74 | 0.20 | 4.50 | 8.3 | 0.37 | 47.88 | 11.52 | 3.00 | 243.79 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=15,000 - 19,999

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 17,184 | 1,446,847 | 638,532 | 18,902 | 731,059 | 482,043 | 103,487 | 708,633 | 41.27 | 4.0 | 8.3 | 13.3 |
| STANDARD DEVIATION | 1,443 | 873,436 | 337,654 | 3,229 | 364,854 | 247,646 | 61,468 | 366,113 | 21.35 | 2.7 | 3.5 | 5.8 |
| MAXIMUM | 19,964 | 3,922,328 | 1,729,425 | 24,964 | 1,857,396 | 1,261,949 | 221,374 | 1,852,836 | 104.73 | 14.0 | 18.0 | 32.0 |
| 75TH PERCENTILE | 18,208 | 1,684,304 | 831,061 | 20,759 | 948,735 | 623,090 | 155,523 | 972,482 | 60.26 | 5.0 | 11.0 | 17.0 |
| 50TH PERCENTILE | 17,350 | 1,242,287 | 523,550 | 19,573 | 593,748 | 415,164 | 85,408 | 602,409 | 34.69 | 3.5 | 7.0 | 12.1 |
| 25TH PERCENTILE | 15,778 | 973,216 | 415,845 | 16,501 | 459,294 | 314,389 | 52,770 | 485,372 | 25.42 | 2.0 | 6.0 | 9.6 |
| MINIMUM | 15,060 | 343,008 | 205,734 | 12,205 | 243,592 | 130,522 | 21,282 | 223,807 | 12.81 | 1.0 | 3.0 | 5.8 |
| NO. LIBS. REPORTING | 28 | 28 | 27 | 27 | 27 | 27 | 27 | 27 | 27.00 | 27.0 | 27.0 | 27.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 75,681 | 4.41 | 4,177 | 137,561 | 223 | 61.3 | 84,015 | 0.48 | 36.99 | 87.6 | 3.2 | 3.5 | 68.6 |
| STANDARD DEVIATION | 26,835 | 1.57 | 2,117 | 73,050 | 134 | 5.5 | 50,351 | 0.18 | 19.13 | 9.9 | 1.6 | 1.7 | 6.9 |
| MAXIMUM | 128,032 | 7.36 | 9,651 | 294,966 | 650 | 72.0 | 221701 | 0.94 | 97.75 | 95.7 | 7.2 | 7.9 | 79.2 |
| 75TH PERCENTILE | 97,914 | 5.77 | 5,429 | 186,456 | 272 | 65.0 | 102886 | 0.54 | 46.32 | 93.2 | 4.0 | 4.3 | 74.2 |
| 50TH PERCENTILE | 72,222 | 4.41 | 3,943 | 134,901 | 194 | 62.0 | 67,753 | 0.44 | 31.92 | 90.5 | 3.1 | 3.4 | 68.9 |
| 25TH PERCENTILE | 49,597 | 3.03 | 2,369 | 74,707 | 123 | 60.0 | 55,411 | 0.35 | 22.81 | 84.6 | 2.0 | 2.3 | 65.5 |
| MINIMUM | 27,540 | 1.79 | 1,525 | 21,879 | 75 | 49.0 | 20,110 | 0.25 | 13.38 | 44.8 | 1.1 | 1.1 | 52.5 |
| NO. LIBS. REPORTING | 27 | 27.00 | 27 | 27 | 27 | 27.0 | 28 | 27.00 | 27.00 | 27.0 | 27.0 | 27.0 | 27.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 14.6 | 8.1 | 10,460 | 1.9 | 2,209 | 28.6 | 0.77 | 0.21 | 5.8 | 0.24 | 41.27 | 6.07 | 5.95 | 218.20 |
| STANDARD DEVIATION | 5.0 | 4.4 | 4,666 | 1.0 | 1,104 | 9.7 | 0.33 | 0.08 | 3.0 | 0.13 | 21.35 | 3.70 | 3.09 | 102.21 |
| MAXIMUM | 25.5 | 17.0 | 22,690 | 4.9 | 4,682 | 45.3 | 1.81 | 0.48 | 15.6 | 0.61 | 104.73 | 14.05 | 17.85 | 539.87 |
| 75TH PERCENTILE | 18.4 | 10.5 | 12,881 | 2.4 | 2,710 | 36.5 | 0.96 | 0.27 | 6.7 | 0.34 | 60.26 | 9.23 | 7.20 | 288.22 |
| 50TH PERCENTILE | 13.5 | 7.7 | 9,514 | 1.7 | 2,075 | 29.2 | 0.75 | 0.20 | 5.0 | 0.23 | 34.69 | 4.92 | 5.76 | 206.25 |
| 25TH PERCENTILE | 10.7 | 4.3 | 7,536 | 1.3 | 1,321 | 21.1 | 0.50 | 0.17 | 3.9 | 0.13 | 25.42 | 3.09 | 3.64 | 145.51 |
| MINIMUM | 6.2 | 1.3 | 3,126 | 0.2 | 365 | 10.4 | 0.30 | 0.10 | 2.0 | 0.10 | 12.81 | 1.41 | 2.04 | 83.34 |
| NO. LIBS. REPORTING | 27.0 | 27.0 | 27 | 27.0 | 27 | 27.0 | 27.00 | 27.00 | 27.0 | 27.00 | 27.00 | 27.00 | 27.00 | 27.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=20,000 - 24,999

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BERGENFIELD | 24,827 | 2 | 53,989 | 0.87 | 46.91 | 88.7 | 2.4 | 2.6 | 79.2 | 10.6 | 13.0 | 13,729 |
| BERNARDS TWP | 22,092 | 18 | 138,321 | 0.36 | 49.81 | 97.8 | 1.6 | 1.7 | 69.7 | 14.9 | 7.2 | 7,598 |
| CLIFFSIDE PARK | 21,141 | 2 | 64,124 | 0.33 | 21.35 | 89.4 | 3.5 | 3.7 | 72.0 | 16.6 | 4.6 | 9,021 |
| CRANFORD | 22,904 | 20 | 82,094 | 0.34 | 28.11 | 86.0 | 3.2 | 3.6 | 67.6 | 13.1 | 8.7 | 11,268 |
| HILLSIDE | 21,113 | 20 | 44,549 | 0.77 | 34.48 | 92.9 | 3.5 | 3.6 | 79.0 | 6.1 | 3.5 | 5,667 |
| LODI | 22,917 | 2 | 45,910 | 0.89 | 40.77 | 95.9 | 3.0 | 3.0 | 68.6 | 10.5 | 4.3 | 8,635 |
| MAHWAH TOWNSHIP | 21,633 | 2 | 130,573 | 0.30 | 39.13 | 91.4 | 2.1 | 2.2 | 66.7 | 15.8 | 7.2 | 10,124 |
| MAPLEWOOD | 20,518 | 7 | 70,442 | 0.90 | 63.56 | 92.4 | 1.8 | 1.9 | 77.4 | 12.8 | 12.8 | 10,537 |
| MONTVILLE | 20,954 | 14 | 111,029 | 0.34 | 38.15 | 97.2 | 2.0 | 2.1 | 49.6 | 15.3 | 10.3 | 17,807 |
| MOUNT OLIVE | 22,939 | 14 | 66,911 | 0.41 | 27.54 | 89.5 | 3.9 | 4.2 | 64.6 | 17.6 | 9.7 | 16,521 |
| RANDOLPH TWP | 22,961 | 14 | 88,429 | 0.32 | 28.09 | 88.3 | 2.9 | 3.2 | 67.1 | 17.4 | 9.2 | 18,607 |
| RIDGEWOOD VILLAGE | 24,577 | 2 | 118,628 | 0.51 | 60.68 | 90.9 | 1.9 | 2.0 | 68.2 | 14.7 | 5.4 | 4,988 |
| ROCKAWAY TWP | 21,576 | 14 | 86,155 | 0.40 | 34.16 | 91.8 | 2.6 | 2.8 | 68.1 | 13.9 | 12.8 | 15,119 |
| ROSELLE | 20,297 | 20 | 37,299 | 0.47 | 17.54 | 89.5 | 4.9 | 5.2 | 76.5 | 9.6 | 2.1 | 5,548 |
| ROXBURY TWP | 23,924 | 14 | 70,008 | 0.56 | 39.01 | 94.9 | 2.7 | 2.7 | 72.2 | 15.0 | 7.9 | 11,205 |
| SCOTCH PLAINS | 23,176 | 20 | 79,246 | 0.39 | 31.12 | 95.5 | 3.0 | 3.1 | 82.1 | 8.6 | 3.8 | 5,494 |
| SOUTH PLAINFIELD | 20,903 | 12 | 81,257 | 0.34 | 27.73 | 91.9 | 3.5 | 3.7 | 68.2 | 14.4 | 5.0 | 12,237 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BERGENFIELD | 2.6 | 4,963 | 25.5 | 0.95 | 0.36 | 5.03 | 4.5 | 0.23 | 44.39 | 4.71 | 3.42 | 326.05 |
| BERNARDS TWP | 1.6 | 2,493 | 29.5 | 0.95 | 0.33 | 4.60 | 3.9 | 0.18 | 50.64 | 7.56 | 7.01 | 336.18 |
| CLIFFSIDE PARK | 1.6 | 1,680 | 27.8 | 0.51 | 0.19 | 2.86 | 7.1 | 0.20 | 29.70 | 4.94 | 6.44 | 208.17 |
| CRANFORD | 2.0 | 3,419 | 26.7 | 0.77 | 0.30 | 4.42 | 3.9 | 0.17 | 32.19 | 4.22 | 3.72 | 244.45 |
| HILLSIDE | 0.6 | 1,390 | 23.1 | 0.62 | 0.25 | 5.38 | 2.4 | 0.13 | 37.95 | 2.32 | 10.88 | 290.74 |
| LODI | 1.0 | 1,682 | 29.2 | 0.49 | 0.19 | 4.38 | 5.5 | 0.24 | 41.40 | 4.34 | 9.72 | 314.55 |
| MAHWAH TOWNSHIP | 2.2 | 2,688 | 37.7 | 0.71 | 0.27 | 3.33 | 9.9 | 0.33 | 41.98 | 6.64 | 5.82 | 301.08 |
| MAPLEWOOD | 2.2 | 4,249 | 32.8 | 1.22 | 0.40 | 5.91 | 4.1 | 0.25 | 58.43 | 7.50 | 4.55 | 371.87 |
| MONTVILLE | 2.7 | 3,652 | 24.8 | 0.58 | 0.21 | 3.83 | 6.6 | 0.25 | 32.07 | 4.91 | 3.12 | 219.03 |
| MOUNT OLIVE | 3.5 | 3,540 | 42.2 | 0.59 | 0.21 | 2.76 | 5.5 | 0.15 | 22.97 | 4.05 | 2.36 | 160.84 |
| RANDOLPH TWP | 2.6 | 3,285 | 29.2 | 0.49 | 0.18 | 3.50 | 4.6 | 0.16 | 31.76 | 5.54 | 3.47 | 219.14 |
| RIDGEWOOD VILLAGE | 1.4 | 1,944 | 34.3 | 1.08 | 0.39 | 3.88 | 7.7 | 0.30 | 62.87 | 9.25 | 11.69 | 436.96 |
| ROCKAWAY TWP | 2.5 | 4,069 | 16.4 | 0.85 | 0.27 | 5.18 | 4.5 | 0.23 | 35.96 | 5.00 | 2.80 | 219.43 |
| ROSELLE | 0.9 | 703 | 0.0 | 0.37 | 0.13 | 2.31 | 2.0 | 0.05 | 16.81 | 1.62 | 8.09 | 109.37 |
| ROXBURY TWP | 2.7 | 3,036 | 22.6 | 0.70 | 0.27 | 2.95 | 7.5 | 0.22 | 40.36 | 6.07 | 5.13 | 299.50 |
| SCOTCH PLAINS | 1.2 | 1,365 | 12.6 | 0.69 | 0.25 | 3.07 | 3.5 | 0.11 | 31.31 | 2.68 | 8.31 | 218.03 |
| SOUTH PLAINFIELD | 2.0 | 1,725 | 40.7 | 0.41 | 0.14 | 2.53 | 7.0 | 0.18 | 25.53 | 3.66 | 5.07 | 168.21 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=20,000 - 24,999

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 22,262 | 1,795,765 | 827,543 | 23,520 | 897,425 | 593,134 | 112,140 | 838,712 | 37.43 | 4.3 | 9.4 | 15.8 |
| STANDARD DEVIATION | 1,398 | 672,173 | 299,975 | 4,637 | 322,494 | 222,443 | 46,993 | 291,546 | 12.04 | 2.3 | 3.3 | 5.6 |
| MAXIMUM | 24,827 | 3,055,794 | 1,491,434 | 31,505 | 1,640,123 | 1,054,458 | 227,407 | 1,545,087 | 62.87 | 9.1 | 17.0 | 26.5 |
| 75TH PERCENTILE | 22,961 | 2,030,411 | 934,304 | 27,107 | 983,631 | 697,340 | 143,735 | 965,592 | 41.98 | 5.8 | 10.0 | 18.3 |
| 50TH PERCENTILE | 22,092 | 1,698,513 | 737,000 | 22,714 | 802,930 | 595,650 | 104,359 | 775,918 | 35.96 | 3.5 | 9.0 | 15.4 |
| 25TH PERCENTILE | 21,113 | 1,355,638 | 643,867 | 19,394 | 730,800 | 451,744 | 92,899 | 671,993 | 31.31 | 3.0 | 8.0 | 11.3 |
| MINIMUM | 20,297 | 757,063 | 356,009 | 16,746 | 397,776 | 261,004 | 32,916 | 341,241 | 16.81 | 0.0 | 4.0 | 7.6 |
| NO. LIBS. REPORTING | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17.00 | 17.0 | 17.0 | 17.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 86,343 | 3.88 | 4,446 | 167,596 | 224 | 61.5 | 80,527 | 0.50 | 36.95 | 92.0 | 2.9 | 3.0 | 70.4 |
| STANDARD DEVIATION | 24,351 | 1.09 | 1,623 | 78,994 | 96 | 3.9 | 29,642 | 0.22 | 12.65 | 3.3 | 0.9 | 0.9 | 7.5 |
| MAXIMUM | 124,997 | 5.91 | 7,322 | 322,624 | 456 | 68.0 | 138321 | 0.90 | 63.56 | 97.8 | 4.9 | 5.2 | 82.1 |
| 75TH PERCENTILE | 101,695 | 4.60 | 5,330 | 215,466 | 260 | 64.0 | 88,429 | 0.56 | 40.77 | 94.9 | 3.5 | 3.6 | 76.5 |
| 50TH PERCENTILE | 80,379 | 3.83 | 4,283 | 159,558 | 189 | 62.0 | 79,246 | 0.40 | 34.48 | 91.8 | 2.9 | 3.0 | 68.6 |
| 25TH PERCENTILE | 70,482 | 2.95 | 3,713 | 97,578 | 161 | 58.0 | 64,124 | 0.34 | 28.09 | 89.5 | 2.1 | 2.2 | 67.6 |
| MINIMUM | 46,861 | 2.31 | 945 | 42,163 | 99 | 53.0 | 37,299 | 0.30 | 17.54 | 86.0 | 1.6 | 1.7 | 49.6 |
| NO. LIBS. REPORTING | 17 | 17.00 | 17 | 17 | 17 | 17.0 | 17 | 17.00 | 17.00 | 17.0 | 17.0 | 17.0 | 17.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 13.3 | 7.5 | 10,830 | 2.0 | 2,699 | 26.8 | 0.70 | 0.26 | 5.3 | 0.20 | 37.43 | 5.00 | 5.98 | 261.39 |
| STANDARD DEVIATION | 3.2 | 3.5 | 4,380 | 0.8 | 1,202 | 10.4 | 0.24 | 0.08 | 2.1 | 0.07 | 12.04 | 1.98 | 2.90 | 83.58 |
| MAXIMUM | 17.6 | 13.0 | 18,607 | 3.5 | 4,963 | 42.2 | 1.22 | 0.40 | 9.9 | 0.33 | 62.87 | 9.25 | 11.69 | 436.96 |
| 75TH PERCENTILE | 15.3 | 9.7 | 13,729 | 2.6 | 3,540 | 32.8 | 0.85 | 0.30 | 7.0 | 0.24 | 41.98 | 6.07 | 8.09 | 314.55 |
| 50TH PERCENTILE | 14.4 | 7.2 | 10,537 | 2.0 | 2,688 | 27.8 | 0.69 | 0.25 | 4.6 | 0.20 | 35.96 | 4.91 | 5.13 | 244.45 |
| 25TH PERCENTILE | 10.6 | 4.6 | 7,598 | 1.4 | 1,682 | 23.1 | 0.51 | 0.19 | 3.9 | 0.16 | 31.31 | 4.05 | 3.47 | 218.03 |
| MINIMUM | 6.1 | 2.1 | 4,988 | 0.6 | 703 | 0.0 | 0.37 | 0.13 | 2.0 | 0.05 | 16.81 | 1.62 | 2.36 | 109.37 |
| NO. LIBS. REPORTING | 17.0 | 17.0 | 17 | 17.0 | 17 | 17.0 | 17.00 | 17.00 | 17.0 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=25,000 - 37,499

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BELLEVILLE | 32,508 | 7 | 42,981 | 0.57 | 24.42 | 89.7 | 5.0 | 5.3 | 73.1 | 9.6 | 3.2 | 10,687 |
| DEPTFORD TWP | 25,058 | 8 | 48,239 | 0.34 | 16.24 | 92.0 | 5.9 | 6.0 | 71.7 | 14.8 | 1.6 | 5,683 |
| ENGLEWOOD | 25,321 | 2 | 82,466 | 0.76 | 62.63 | 92.4 | 1.7 | 1.8 | 75.5 | 12.2 | 8.7 | 6,875 |
| FAIR LAWN | 31,091 | 2 | 76,803 | 0.59 | 45.40 | 93.3 | 2.2 | 2.3 | 79.4 | 12.1 | 12.8 | 15,088 |
| FORT LEE | 33,989 | 2 | 79,832 | 0.41 | 32.63 | 93.9 | 2.9 | 3.0 | 74.1 | 14.7 | 6.3 | 10,239 |
| GARFIELD | 27,262 | 2 | 40,711 | 0.56 | 22.93 | 91.7 | 5.0 | 5.2 | 68.1 | 16.5 | 4.2 | 12,910 |
| HOBOKEN | 33,354 | 9 | 57,087 | 0.32 | 18.27 | 94.4 | 5.6 | 5.6 | 72.9 | 16.0 | 1.7 | 5,513 |
| KEARNY | 35,441 | 9 | 48,252 | 0.42 | 20.45 | 93.7 | 4.8 | 4.9 | 80.6 | 9.6 | 3.4 | 11,876 |
| LINDEN | 37,204 | 20 | 76,521 | 0.53 | 40.56 | 94.5 | 2.2 | 2.3 | 84.3 | 7.8 | 3.9 | 5,457 |
| LIVINGSTON | 26,137 | 7 | 129,356 | 0.56 | 72.66 | 98.2 | 1.8 | 1.8 | 69.5 | 17.9 | 13.8 | 10,065 |
| LONG BRANCH | 28,905 | 13 | 45,886 | 0.39 | 17.89 | 91.3 | 5.4 | 5.6 | 68.3 | 12.8 | 3.2 | 7,322 |
| MATAWAN-ABERDEEN | 27,249 | 13 | 46,959 | 0.35 | 16.23 | 85.0 | 4.8 | 5.4 | 69.4 | 17.5 | 4.1 | 11,618 |
| MILLVILLE | 26,359 | 6 | 32,986 | 0.60 | 19.87 | 90.0 | 5.7 | 6.0 | 47.4 | 14.8 | 2.5 | 7,924 |
| MONROE | 26,562 | 12 | 88,074 | 0.43 | 37.83 | 94.3 | 2.2 | 2.3 | 74.6 | 8.5 | 8.6 | 14,062 |
| MONROE TWP | 29,604 | 8 | 36,639 | 0.52 | 19.14 | 88.5 | 5.4 | 5.7 | 72.0 | 13.4 | 4.1 | 11,138 |
| MONTCLAIR | 35,911 | 7 | 80,829 | 0.91 | 73.83 | 91.3 | 1.5 | 1.6 | 76.3 | 6.9 | 8.2 | 5,737 |
| MOUNT LAUREL | 37,455 | 3 | 72,517 | 0.35 | 25.61 | 92.2 | 3.1 | 3.3 | 68.3 | 18.5 | 6.0 | 9,748 |
| NEPTUNE TWP | 28,930 | 13 | 47,053 | 0.83 | 39.00 | 92.3 | 3.0 | 3.1 | 63.9 | 10.7 | 5.1 | 9,192 |
| NORTH BRUNSWICK | 35,174 | 12 | 63,147 | 0.32 | 20.31 | 89.6 | 4.2 | 4.5 | 65.2 | 22.0 | 6.9 | 14,344 |
| NUTLEY | 25,604 | 7 | 67,113 | 0.54 | 35.96 | 89.0 | 3.4 | 3.7 | 70.4 | 12.3 | 5.8 | 10,605 |
| ORANGE | 28,701 | 7 | 24,012 | 0.91 | 21.81 | 81.6 | 5.0 | 5.8 | 75.7 | 7.4 | 3.3 | 6,403 |
| PARAMUS | 26,103 | 2 | 137,526 | 0.41 | 55.81 | 92.1 | 1.7 | 1.8 | 78.3 | 10.1 | 13.5 | 11,963 |
| PENNSAUKEN | 33,879 | 4 | 44,307 | 0.38 | 16.82 | 85.5 | 5.6 | 6.1 | 62.6 | 16.4 | 4.2 | 9,722 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BELLEVILLE | 1.1 | 1,728 | 56.7 | 0.30 | 0.16 | 2.86 | 4.9 | 0.14 | 26.26 | 2.53 | 8.23 | 273.60 |
| DEPTFORD TWP | 0.7 | 737 | 42.9 | 0.28 | 0.13 | 2.28 | 3.8 | 0.09 | 18.00 | 2.67 | 11.34 | 160.64 |
| ENGLEWOOD | 1.9 | 3,235 | 26.9 | 1.26 | 0.47 | 4.68 | 4.5 | 0.21 | 67.61 | 8.27 | 7.78 | 484.15 |
| FAIR LAWN | 2.3 | 6,299 | 25.9 | 0.85 | 0.42 | 5.64 | 6.1 | 0.34 | 48.24 | 5.83 | 3.78 | 457.82 |
| FORT LEE | 1.9 | 3,276 | 34.1 | 0.61 | 0.32 | 3.31 | 4.0 | 0.13 | 33.30 | 4.91 | 5.31 | 334.84 |
| GARFIELD | 1.3 | 1,993 | 38.6 | 0.32 | 0.15 | 3.20 | 5.0 | 0.16 | 24.62 | 4.06 | 5.91 | 226.49 |
| HOBOKEN | 0.5 | 1,060 | 20.0 | 0.30 | 0.19 | 3.63 | 3.7 | 0.13 | 18.62 | 2.98 | 11.26 | 229.63 |
| KEARNY | 1.2 | 2,121 | 30.0 | 0.28 | 0.18 | 2.71 | 5.3 | 0.14 | 21.47 | 2.06 | 6.41 | 261.28 |
| LINDEN | 1.2 | 2,285 | 35.4 | 0.72 | 0.42 | 3.40 | 3.7 | 0.13 | 41.91 | 3.25 | 10.66 | 468.52 |
| LIVINGSTON | 2.4 | 5,719 | 36.0 | 1.37 | 0.57 | 5.72 | 10.7 | 0.61 | 72.46 | 12.99 | 5.26 | 578.07 |
| LONG BRANCH | 0.8 | 1,830 | 32.0 | 0.43 | 0.25 | 3.87 | 3.7 | 0.14 | 20.26 | 2.59 | 6.40 | 225.26 |
| MATAWAN-ABERDEEN | 1.4 | 1,818 | 36.1 | 0.36 | 0.16 | 2.99 | 3.9 | 0.12 | 17.87 | 3.13 | 4.32 | 151.06 |
| MILLVILLE | 1.1 | 1,048 | 45.1 | 0.31 | 0.13 | 2.22 | 4.8 | 0.11 | 20.53 | 3.03 | 8.33 | 167.82 |
| MONROE | 3.8 | 3,928 | 37.0 | 0.61 | 0.28 | 2.27 | 5.4 | 0.12 | 33.12 | 2.80 | 3.86 | 291.73 |
| MONROE TWP | 2.0 | 2,428 | 36.7 | 0.37 | 0.22 | 2.07 | 5.5 | 0.11 | 21.06 | 2.82 | 5.14 | 239.79 |
| MONTCLAIR | 1.5 | 4,969 | 30.5 | 1.42 | 0.87 | 5.34 | 4.7 | 0.25 | 80.88 | 5.61 | 9.91 | 946.70 |
| MOUNT LAUREL | 2.7 | 3,397 | 42.2 | 0.61 | 0.35 | 2.20 | 12.5 | 0.28 | 25.53 | 4.73 | 4.26 | 278.62 |
| NEPTUNE TWP | 2.0 | 2,707 | 29.6 | 0.56 | 0.29 | 2.59 | 5.4 | 0.14 | 40.67 | 4.33 | 7.90 | 411.37 |
| NORTH BRUNSWICK | 2.2 | 3,825 | 35.7 | 0.48 | 0.27 | 3.13 | 7.8 | 0.25 | 25.90 | 5.70 | 3.78 | 278.10 |
| NUTLEY | 1.6 | 2,474 | 40.0 | 0.55 | 0.23 | 3.71 | 5.4 | 0.20 | 34.11 | 4.19 | 5.88 | 279.92 |
| ORANGE | 0.5 | 1,812 | 30.0 | 0.52 | 0.28 | 6.63 | 1.6 | 0.11 | 25.76 | 1.91 | 7.70 | 268.31 |
| PARAMUS | 3.5 | 5,347 | 29.2 | 1.13 | 0.45 | 3.87 | 6.4 | 0.25 | 59.59 | 6.03 | 4.41 | 453.19 |
| PENNSAUKEN | 1.4 | 2,014 | 27.6 | 0.43 | 0.21 | 2.91 | 3.9 | 0.11 | 21.16 | 3.48 | 5.09 | 196.98 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=25,000 - 37,499
(continued)

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PRINCETON BORO & TWP | 26,049 | 11 | 120,035 | 0.56 | 67.62 | 78.9 | 1.5 | 1.8 | 73.1 | 12.3 | 12.6 | 8,237 |
| RAHWAY | 25,336 | 20 | 50,229 | 0.60 | 30.37 | 92.1 | 3.9 | 4.1 | 70.3 | 12.8 | 4.7 | 7,608 |
| SOUTH BRUNSWICK | 33,392 | 12 | 93,576 | 0.49 | 46.17 | 93.7 | 1.7 | 1.8 | 73.4 | 13.8 | 11.6 | 13,787 |
| WEST MILFORD | 28,173 | 16 | 56,951 | 0.41 | 23.17 | 91.5 | 3.8 | 4.0 | 68.2 | 13.1 | 5.6 | 11,769 |
| WESTFIELD | 29,297 | 20 | 106,026 | 0.35 | 37.55 | 89.4 | 2.5 | 2.7 | 67.8 | 15.7 | 10.5 | 13,371 |
| WILLINGBORO | 35,142 | 3 | 32,025 | 0.77 | 24.56 | 92.3 | 5.0 | 5.1 | 79.9 | 11.5 | 2.6 | 9,106 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PRINCETON BORO & TWP | 2.5 | 4,707 | 39.8 | 1.54 | 0.57 | 4.99 | 5.4 | 0.27 | 83.99 | 10.32 | 6.64 | 601.07 |
| RAHWAY | 1.2 | 1,991 | 30.6 | 0.62 | 0.26 | 4.03 | 4.2 | 0.17 | 32.69 | 4.18 | 6.94 | 265.49 |
| SOUTH BRUNSWICK | 3.1 | 6,328 | 39.3 | 0.84 | 0.46 | 3.71 | 7.0 | 0.26 | 48.95 | 6.78 | 4.23 | 515.35 |
| WEST MILFORD | 4.2 | 2,566 | 38.3 | 0.47 | 0.22 | 1.33 | 10.8 | 0.14 | 23.78 | 3.11 | 4.28 | 211.21 |
| WESTFIELD | 2.4 | 5,279 | 38.9 | 0.78 | 0.39 | 4.42 | 5.8 | 0.25 | 41.62 | 6.52 | 3.98 | 404.25 |
| WILLINGBORO | 1.3 | 1,451 | 53.9 | 0.29 | 0.16 | 2.01 | 8.7 | 0.17 | 24.43 | 2.82 | 9.24 | 257.92 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=25,000 - 37,499

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 30,179 | 1,989,883 | 1,015,309 | 33,540 | 1,115,499 | 790,621 | 136,864 | 1,086,320 | 36.36 | 6.7 | 13.4 | 19.1 |
| STANDARD DEVIATION | 4,083 | 843,777 | 526,074 | 5,455 | 576,506 | 451,467 | 68,529 | 575,192 | 19.41 | 3.6 | 7.6 | 10.8 |
| MAXIMUM | 37,455 | 3,589,841 | 2,651,236 | 46,747 | 2,904,461 | 2,215,445 | 339,436 | 2,904,461 | 83.99 | 15.9 | 37.0 | 51.1 |
| 75TH PERCENTILE | 33,879 | 2,716,111 | 1,411,400 | 35,850 | 1,512,315 | 1,190,218 | 181,313 | 1,499,802 | 41.91 | 8.6 | 17.0 | 26.3 |
| 50TH PERCENTILE | 28,930 | 1,718,353 | 863,125 | 33,908 | 934,863 | 624,008 | 110,804 | 873,359 | 26.26 | 5.5 | 11.0 | 15.7 |
| 25TH PERCENTILE | 26,359 | 1,279,580 | 625,000 | 30,763 | 681,836 | 456,983 | 83,620 | 671,321 | 21.47 | 4.0 | 9.0 | 10.2 |
| MINIMUM | 25,058 | 689,160 | 406,857 | 23,889 | 442,269 | 256,244 | 54,889 | 451,081 | 17.87 | 2.0 | 4.0 | 7.0 |
| NO. LIBS. REPORTING | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29.00 | 29.0 | 29.0 | 29.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 105,113 | 3.51 | 5,752 | 186,960 | 253 | 60.3 | 66,488 | 0.52 | 33.99 | 90.8 | 3.7 | 3.9 | 71.5 |
| STANDARD DEVIATION | 38,303 | 1.28 | 3,010 | 105,883 | 123 | 5.5 | 29,599 | 0.17 | 17.69 | 4.0 | 1.5 | 1.6 | 6.9 |
| MAXIMUM | 191,607 | 6.63 | 16,013 | 396,817 | 625 | 70.0 | 137526 | 0.91 | 73.83 | 98.2 | 5.9 | 6.1 | 84.3 |
| 75TH PERCENTILE | 124,018 | 4.03 | 7,075 | 240,971 | 288 | 64.0 | 80,829 | 0.59 | 40.56 | 93.3 | 5.0 | 5.4 | 75.5 |
| 50TH PERCENTILE | 101,013 | 3.31 | 4,572 | 148,465 | 230 | 61.0 | 57,087 | 0.52 | 25.61 | 92.0 | 3.8 | 4.0 | 72.0 |
| 25TH PERCENTILE | 81,551 | 2.59 | 4,010 | 112,691 | 153 | 57.0 | 45,886 | 0.39 | 20.31 | 89.6 | 2.2 | 2.3 | 68.3 |
| MINIMUM | 37,514 | 1.33 | 2,171 | 39,782 | 121 | 50.0 | 24,012 | 0.32 | 16.23 | 78.9 | 1.5 | 1.6 | 47.4 |
| NO. LIBS. REPORTING | 29 | 29.00 | 29 | 29 | 29 | 29.0 | 29 | 29.00 | 29.00 | 29.0 | 29.0 | 29.0 | 29.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 13.2 | 6.3 | 9,933 | 1.9 | 3,047 | 35.8 | 0.64 | 0.31 | 5.7 | 0.19 | 36.36 | 4.61 | 6.49 | 342.04 |
| STANDARD DEVIATION | 3.6 | 3.7 | 2,883 | 1.0 | 1,633 | 7.9 | 0.37 | 0.17 | 2.4 | 0.10 | 19.42 | 2.53 | 2.35 | 171.25 |
| MAXIMUM | 22.0 | 13.8 | 15,088 | 4.2 | 6,328 | 56.7 | 1.54 | 0.87 | 12.5 | 0.61 | 83.99 | 12.99 | 11.34 | 946.70 |
| 75TH PERCENTILE | 15.7 | 8.6 | 11,876 | 2.4 | 3,928 | 39.3 | 0.78 | 0.42 | 6.1 | 0.25 | 41.91 | 5.70 | 7.90 | 453.19 |
| 50TH PERCENTILE | 12.8 | 5.1 | 10,065 | 1.6 | 2,474 | 36.0 | 0.55 | 0.27 | 5.3 | 0.14 | 26.26 | 4.06 | 5.91 | 278.10 |
| 25TH PERCENTILE | 10.7 | 3.4 | 7,608 | 1.2 | 1,830 | 30.0 | 0.36 | 0.19 | 4.0 | 0.13 | 21.47 | 2.82 | 4.32 | 229.63 |
| MINIMUM | 6.9 | 1.6 | 5,457 | 0.5 | 737 | 20.0 | 0.28 | 0.13 | 1.6 | 0.09 | 17.87 | 1.91 | 3.78 | 151.06 |
| NO. LIBS. REPORTING | 29.0 | 29.0 | 29 | 29.0 | 29 | 29.0 | 29.00 | 29.00 | 29.0 | 29.00 | 29.00 | 29.00 | 29.00 | 29.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=37,500 - 49,999

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC CITY | 38,063 | 1 | 171,304 | 0.29 | 48.94 | 93.2 | 1.5 | 1.5 | 68.4 | 7.8 | 2.8 | 4,139 |
| BLOOMFIELD | 42,974 | 7 | 49,279 | 0.48 | 23.68 | 85.8 | 4.1 | 4.5 | 67.9 | 15.0 | 3.1 | 6,740 |
| EAST BRUNSWICK | 46,499 | 12 | 75,387 | 0.78 | 59.04 | 77.6 | 1.6 | 2.0 | 74.0 | 12.6 | 18.1 | 12,585 |
| FRANKLIN TWP | 49,188 | 18 | 72,066 | 0.34 | 24.36 | 97.1 | 2.8 | 2.8 | 63.7 | 18.2 | 5.3 | 15,821 |
| HACKENSACK | 37,813 | 2 | 62,146 | 0.65 | 40.33 | 92.5 | 2.9 | 3.0 | 70.9 | 11.8 | 4.5 | 6,712 |
| MORRISTOWN & TWP | 38,677 | 14 | 110,923 | 0.36 | 39.97 | 83.9 | 2.1 | 2.4 | 70.1 | 15.1 | 8.4 | 12,055 |
| NEW BRUNSWICK | 41,768 | 12 | 30,464 | 0.86 | 26.24 | 92.1 | 4.5 | 4.7 | 69.3 | 12.4 | 1.9 | 3,792 |
| NORTH BERGEN | 48,639 | 9 | 44,221 | 0.34 | 15.16 | 88.1 | 6.2 | 6.6 | 57.1 | 15.4 | 2.3 | 4,391 |
| PERTH AMBOY | 42,481 | 12 | 29,970 | 0.62 | 18.59 | 94.5 | 4.5 | 4.6 | 59.7 | 24.2 | 2.1 | 10,000 |
| PLAINFIELD | 46,414 | 20 | 29,069 | 0.95 | 27.57 | 78.9 | 3.7 | 4.5 | 67.9 | 8.1 | 2.4 | 4,635 |
| SAYREVILLE | 38,042 | 12 | 55,601 | 0.39 | 21.88 | 93.5 | 4.2 | 4.3 | 71.9 | 14.1 | 4.3 | 11,910 |
| TEANECK | 38,345 | 2 | 68,846 | 0.65 | 44.50 | 90.1 | 2.6 | 2.8 | 75.3 | 14.5 | 11.4 | 19,193 |
| WASHINGTON TWP | 45,262 | 8 | 47,672 | 0.33 | 15.54 | 86.5 | 5.5 | 6.0 | 60.2 | 18.4 | 5.5 | 15,653 |
| WEST NEW YORK | 38,020 | 9 | 25,386 | 0.50 | 12.71 | 93.9 | 5.6 | 5.6 | 70.5 | 14.8 | 1.4 | 4,516 |
| WEST ORANGE | 39,340 | 7 | 75,571 | 0.51 | 38.80 | 90.7 | 3.0 | 3.2 | 66.3 | 17.8 | 9.6 | 14,928 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC CITY | 0.9 | 1,954 | 25.5 | 0.67 | 0.47 | 3.22 | 3.7 | 0.12 | 46.93 | 3.66 | 16.93 | 636.17 |
| BLOOMFIELD | 0.7 | 2,312 | 40.2 | 0.46 | 0.34 | 4.28 | 2.5 | 0.11 | 26.58 | 3.98 | 8.52 | 378.68 |
| EAST BRUNSWICK | 5.1 | 12,566 | 35.9 | 1.44 | 1.00 | 3.53 | 11.5 | 0.41 | 73.50 | 9.29 | 4.06 | 981.01 |
| FRANKLIN TWP | 2.4 | 4,016 | 39.4 | 0.34 | 0.25 | 2.25 | 8.4 | 0.19 | 24.06 | 4.39 | 4.53 | 350.15 |
| HACKENSACK | 1.1 | 2,517 | 38.0 | 0.67 | 0.38 | 4.22 | 4.3 | 0.18 | 42.51 | 5.01 | 9.39 | 454.63 |
| MORRISTOWN & TWP | 1.8 | 3,875 | 58.1 | 0.70 | 0.32 | 4.59 | 5.2 | 0.24 | 44.78 | 6.78 | 5.32 | 396.47 |
| NEW BRUNSWICK | 1.1 | 1,218 | 35.4 | 0.51 | 0.32 | 1.81 | 6.9 | 0.12 | 29.70 | 3.67 | 15.43 | 361.50 |
| NORTH BERGEN | 0.6 | 1,859 | 18.9 | 0.52 | 0.42 | 3.78 | 7.6 | 0.29 | 20.48 | 3.15 | 8.93 | 319.30 |
| PERTH AMBOY | 0.5 | 1,636 | 22.2 | 0.21 | 0.16 | 4.05 | 3.5 | 0.14 | 20.40 | 4.94 | 9.63 | 302.95 |
| PLAINFIELD | 0.5 | 1,615 | 41.4 | 0.51 | 0.35 | 4.41 | 4.2 | 0.19 | 35.96 | 2.93 | 15.19 | 471.96 |
| SAYREVILLE | 1.8 | 2,765 | 30.7 | 0.36 | 0.23 | 2.33 | 4.5 | 0.11 | 22.95 | 3.24 | 5.35 | 284.56 |
| TEANECK | 3.5 | 6,342 | 33.8 | 0.59 | 0.33 | 3.26 | 10.0 | 0.33 | 47.87 | 6.94 | 4.19 | 511.63 |
| WASHINGTON TWP | 4.0 | 3,853 | 30.0 | 0.35 | 0.25 | 1.37 | 11.2 | 0.15 | 17.07 | 3.13 | 3.08 | 228.52 |
| WEST NEW YORK | 0.8 | 971 | 17.5 | 0.30 | 0.22 | 1.80 | 5.8 | 0.11 | 12.12 | 1.79 | 8.95 | 167.19 |
| WEST ORANGE | 2.5 | 5,833 | 33.5 | 0.65 | 0.39 | 3.83 | 7.9 | 0.30 | 42.46 | 7.58 | 4.41 | 494.21 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=37,500 - 49,999

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 42,102 | 2,614,998 | 1,269,898 | 44,584 | 1,448,305 | 974,663 | 197,309 | 1,416,912 | 33.82 | 8.1 | 15.9 | 23.3 |
| STANDARD DEVIATION | 4,168 | 1,433,353 | 577,577 | 9,656 | 739,853 | 537,573 | 89,294 | 699,250 | 16.06 | 5.6 | 5.8 | 13.3 |
| MAXIMUM | 49,188 | 6,520,326 | 2,745,115 | 59,984 | 3,537,081 | 2,528,174 | 431,876 | 3,417,833 | 73.50 | 24.0 | 27.0 | 66.9 |
| 75TH PERCENTILE | 46,414 | 3,505,415 | 1,545,801 | 52,085 | 1,842,758 | 1,214,832 | 262,240 | 1,731,767 | 44.78 | 9.7 | 20.0 | 25.5 |
| 50TH PERCENTILE | 41,768 | 2,157,744 | 1,198,002 | 47,724 | 1,233,291 | 860,105 | 170,980 | 1,240,655 | 29.70 | 7.5 | 17.0 | 22.8 |
| 25TH PERCENTILE | 38,063 | 1,349,213 | 789,511 | 37,555 | 837,115 | 569,039 | 139,429 | 873,024 | 20.48 | 4.8 | 9.0 | 16.0 |
| MINIMUM | 37,813 | 965,180 | 483,100 | 28,647 | 514,747 | 324,943 | 68,192 | 460,772 | 12.12 | 2.0 | 9.0 | 9.0 |
| NO. LIBS. REPORTING | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15.00 | 15.0 | 15.0 | 15.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 136,621 | 3.25 | 8,450 | 234,193 | 380 | 63.7 | 63,194 | 0.54 | 30.49 | 89.2 | 3.7 | 3.9 | 67.5 |
| STANDARD DEVIATION | 46,872 | 1.07 | 4,310 | 204,410 | 194 | 7.8 | 37,797 | 0.21 | 13.91 | 5.7 | 1.5 | 1.5 | 5.3 |
| MAXIMUM | 204,837 | 4.59 | 18,890 | 841,917 | 810 | 84.0 | 171304 | 0.95 | 59.04 | 97.1 | 6.2 | 6.6 | 75.3 |
| 75TH PERCENTILE | 177,440 | 4.22 | 11,859 | 325,492 | 475 | 68.0 | 75,387 | 0.65 | 40.33 | 93.5 | 4.5 | 4.7 | 70.9 |
| 50TH PERCENTILE | 150,755 | 3.53 | 6,938 | 163,162 | 378 | 65.0 | 55,601 | 0.50 | 26.24 | 90.7 | 3.7 | 4.3 | 68.4 |
| 25TH PERCENTILE | 88,494 | 2.25 | 4,652 | 105,537 | 206 | 58.0 | 30,464 | 0.34 | 18.59 | 85.8 | 2.6 | 2.8 | 63.7 |
| MINIMUM | 61,885 | 1.37 | 4,000 | 51,481 | 111 | 53.0 | 25,386 | 0.29 | 12.71 | 77.6 | 1.5 | 1.5 | 57.1 |
| NO. LIBS. REPORTING | 15 | 15.00 | 15 | 15 | 15 | 15.0 | 15 | 15.00 | 15.00 | 15.0 | 15.0 | 15.0 | 15.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 14.7 | 5.5 | 9,805 | 1.8 | 3,555 | 33.4 | 0.55 | 0.36 | 6.5 | 0.20 | 33.82 | 4.70 | 8.26 | 422.60 |
| STANDARD DEVIATION | 4.1 | 4.6 | 5,164 | 1.4 | 2,962 | 10.2 | 0.29 | 0.19 | 2.9 | 0.09 | 16.06 | 2.07 | 4.52 | 195.03 |
| MAXIMUM | 24.2 | 18.1 | 19,193 | 5.1 | 12,566 | 58.1 | 1.44 | 1.00 | 11.5 | 0.41 | 73.50 | 9.29 | 16.93 | 981.01 |
| 75TH PERCENTILE | 17.8 | 8.4 | 14,928 | 2.5 | 4,016 | 39.4 | 0.67 | 0.39 | 8.4 | 0.29 | 44.78 | 6.78 | 9.63 | 494.21 |
| 50TH PERCENTILE | 14.8 | 4.3 | 10,000 | 1.1 | 2,517 | 33.8 | 0.51 | 0.33 | 5.8 | 0.18 | 29.70 | 3.98 | 8.52 | 378.68 |
| 25TH PERCENTILE | 12.4 | 2.3 | 4,516 | 0.7 | 1,636 | 25.5 | 0.35 | 0.25 | 4.2 | 0.12 | 20.48 | 3.15 | 4.41 | 302.95 |
| MINIMUM | 7.8 | 1.4 | 3,792 | 0.5 | 971 | 17.5 | 0.21 | 0.16 | 2.5 | 0.11 | 12.12 | 1.79 | 3.08 | 167.19 |
| NO. LIBS. REPORTING | 15.0 | 15.0 | 15 | 15.0 | 15 | 15.0 | 15.00 | 15.00 | 15.0 | 15.00 | 15.00 | 15.00 | 15.00 | 15.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=50,000 - 99,999

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BAYONNE | 61,051 | 9 | 40,110 | 0.64 | 25.78 | 93.8 | 4.7 | 4.8 | 69.1 | 16.0 | 2.2 | 5,004 |
| CAMDEN CITY | 83,546 | 4 | 10,720 | 0.85 | 9.17 | 79.3 | 11.7 | 12.8 | 74.6 | 13.9 | 0.8 | 3,042 |
| CAPE MAY COUNTY LIBRARY | 82,309 | 5 | 126,594 | 0.29 | 37.27 | 92.0 | 2.1 | 2.2 | 63.5 | 9.5 | 5.3 | 7,118 |
| CHERRY HILL | 69,117 | 4 | 66,324 | 0.35 | 22.95 | 87.6 | 4.1 | 4.5 | 71.2 | 14.4 | 5.1 | 9,229 |
| CLIFTON | 76,180 | 16 | 63,557 | 0.41 | 26.37 | 92.4 | 3.2 | 3.3 | 73.1 | 10.1 | 4.7 | 12,148 |
| CUMBERLAND COUNTY LIBRARY | 66,761 | 6 | 32,880 | 0.43 | 14.11 | 84.3 | 2.5 | 2.9 | 51.9 | 10.2 | 1.3 | 4,323 |
| EAST ORANGE | 69,598 | 7 | 17,850 | 2.70 | 48.12 | 96.7 | 2.7 | 2.8 | 79.5 | 9.3 | 2.8 | 3,891 |
| EDISON | 95,705 | 12 | 73,123 | 0.41 | 29.81 | 94.7 | 3.2 | 3.2 | 73.5 | 10.4 | 4.2 | 7,074 |
| GLOUCESTER COUNTY LIBRARY | 89,013 | 8 | 53,775 | 0.40 | 21.48 | 82.1 | 3.4 | 4.0 | 53.8 | 20.0 | 4.9 | 10,403 |
| HAMILTON | 86,023 | 11 | 49,392 | 0.42 | 20.57 | 88.1 | 5.5 | 5.9 | 71.1 | 15.4 | 5.0 | 12,748 |
| IRVINGTON | 57,752 | 7 | 20,923 | 1.26 | 26.35 | 88.4 | 4.6 | 4.9 | 74.9 | 7.8 | 1.3 | 2,880 |
| LAKEWOOD | 50,191 | 15 | 43,014 | 0.57 | 24.33 | 91.4 | 4.3 | 4.5 | 72.3 | 16.4 | 5.4 | 11,522 |
| MIDDLETOWN | 68,378 | 13 | 72,316 | 0.37 | 27.12 | 92.8 | 3.7 | 3.8 | 72.7 | 16.9 | 7.5 | 16,462 |
| OLD BRIDGE | 59,976 | 12 | 49,226 | 0.45 | 22.07 | 87.2 | 4.8 | 5.2 | 70.9 | 12.4 | 6.1 | 12,753 |
| PARSIPPANY-TROY HILLS | 50,002 | 14 | 79,398 | 0.39 | 31.06 | 92.0 | 3.1 | 3.2 | 69.8 | 14.8 | 8.2 | 11,170 |
| PASSAIC | 60,817 | 16 | 21,424 | 0.93 | 20.03 | 90.6 | 5.6 | 5.8 | 76.7 | 10.9 | 2.0 | 6,815 |
| PISCATAWAY | 51,911 | 12 | 61,404 | 0.65 | 40.01 | 93.4 | 2.7 | 2.8 | 71.0 | 12.4 | 8.3 | 12,469 |
| TRENTON | 84,494 | 11 | 22,168 | 1.31 | 29.06 | 88.1 | 4.1 | 4.4 | 72.6 | 10.1 | 2.1 | 4,051 |
| UNION | 50,925 | 20 | 60,658 | 0.42 | 25.57 | 91.0 | 3.8 | 4.0 | 79.3 | 9.5 | 4.5 | 9,686 |
| UNION CITY | 57,621 | 9 | 21,873 | 0.48 | 10.41 | 95.0 | 5.0 | 5.0 | 79.9 | 8.3 | 0.6 | 3,009 |
| VINELAND | 55,484 | 6 | 34,487 | 0.53 | 18.31 | 85.0 | 5.9 | 6.5 | 69.2 | 13.9 | 3.2 | 7,156 |
| WARREN COUNTY LIBRARY | 62,810 | 21 | 67,378 | 0.67 | 45.35 | 96.8 | 2.4 | 2.5 | 59.7 | 17.9 | 8.3 | 11,519 |
| WAYNE | 54,577 | 16 | 97,617 | 0.38 | 36.61 | 94.3 | 2.4 | 2.5 | 71.4 | 10.9 | 6.6 | 9,695 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BAYONNE | 0.5 | 2,111 | 25.9 | 0.44 | 0.42 | 4.33 | 2.7 | 0.12 | 28.00 | 4.48 | 12.65 | 513.62 |
| CAMDEN CITY | 0.4 | 1,079 | 27.3 | 0.26 | 0.35 | 1.88 | 5.5 | 0.10 | 10.99 | 1.52 | 13.72 | 284.71 |
| CAPE MAY COUNTY LIBRARY | 1.3 | 5,935 | 32.4 | 0.75 | 0.83 | 4.19 | 3.8 | 0.16 | 39.40 | 3.73 | 7.39 | 842.84 |
| CHERRY HILL | 2.4 | 5,109 | 35.6 | 0.55 | 0.55 | 2.15 | 4.8 | 0.10 | 26.41 | 3.79 | 5.18 | 508.72 |
| CLIFTON | 2.2 | 5,467 | 30.0 | 0.39 | 0.45 | 2.19 | 5.1 | 0.11 | 28.05 | 2.84 | 5.92 | 622.73 |
| CUMBERLAND COUNTY LIBRARY | 0.5 | 1,405 | 33.3 | 0.29 | 0.33 | 2.46 | 3.3 | 0.08 | 17.05 | 1.74 | 13.51 | 364.92 |
| EAST ORANGE | 0.5 | 3,221 | 26.1 | 0.73 | 0.83 | 5.50 | 2.6 | 0.14 | 51.03 | 4.77 | 18.07 | 1119.57 |
| EDISON | 1.7 | 6,212 | 25.8 | 0.59 | 0.88 | 2.38 | 4.4 | 0.11 | 29.82 | 3.11 | 7.18 | 857.67 |
| GLOUCESTER COUNTY LIBRARY | 2.0 | 6,860 | 20.9 | 0.47 | 0.66 | 2.49 | 10.3 | 0.26 | 26.09 | 5.22 | 5.29 | 697.79 |
| HAMILTON | 1.8 | 6,991 | 26.2 | 0.40 | 0.55 | 2.77 | 5.7 | 0.16 | 23.05 | 3.55 | 4.57 | 615.00 |
| IRVINGTON | 0.4 | 1,190 | 28.6 | 0.44 | 0.41 | 3.49 | 3.1 | 0.11 | 24.66 | 1.91 | 19.62 | 448.99 |
| LAKEWOOD | 2.2 | 5,087 | 21.4 | 0.47 | 0.44 | 2.47 | 7.8 | 0.19 | 25.59 | 4.21 | 4.76 | 466.06 |
| MIDDLETOWN | 2.6 | 7,974 | 32.3 | 0.45 | 0.48 | 2.89 | 8.0 | 0.23 | 28.45 | 4.82 | 3.81 | 584.57 |
| OLD BRIDGE | 2.3 | 5,670 | 31.8 | 0.48 | 0.44 | 2.64 | 4.0 | 0.11 | 27.93 | 3.45 | 4.55 | 495.60 |
| PARSIPPANY-TROY HILLS | 2.6 | 6,388 | 30.6 | 0.73 | 0.57 | 3.20 | 8.5 | 0.27 | 33.45 | 4.96 | 4.09 | 502.57 |
| PASSAIC | 0.9 | 1,704 | 31.1 | 0.30 | 0.25 | 2.33 | 2.7 | 0.06 | 21.91 | 2.39 | 10.86 | 355.86 |
| PISCATAWAY | 3.0 | 6,421 | 34.8 | 0.66 | 0.51 | 2.72 | 8.1 | 0.22 | 43.17 | 5.35 | 5.21 | 643.19 |
| TRENTON | 0.5 | 2,971 | 30.2 | 0.52 | 0.73 | 4.49 | 2.2 | 0.10 | 29.64 | 2.98 | 14.05 | 802.82 |
| UNION | 1.5 | 3,541 | 36.3 | 0.46 | 0.37 | 2.94 | 6.3 | 0.19 | 28.60 | 2.70 | 6.43 | 437.58 |
| UNION CITY | 0.2 | 691 | 27.8 | 0.19 | 0.23 | 2.57 | 1.6 | 0.04 | 11.53 | 0.95 | 20.45 | 271.86 |
| VINELAND | 1.9 | 2,689 | 25.0 | 0.45 | 0.38 | 1.72 | 5.2 | 0.09 | 20.10 | 2.79 | 6.29 | 325.01 |
| WARREN COUNTY LIBRARY | 2.4 | 8,360 | 15.6 | 0.72 | 0.73 | 3.39 | 10.4 | 0.35 | 40.95 | 7.35 | 4.96 | 797.80 |
| WAYNE | 2.6 | 5,354 | 37.8 | 0.68 | 0.55 | 2.54 | 14.7 | 0.37 | 38.21 | 4.16 | 5.81 | 598.62 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=50,000 - 99,999
(continued)

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WOODBRIDGE TWP | 95,659 | 12 | 58,913 | 0.81 | 47.62 | 92.4 | 2.3 | 2.4 | 78.4 | 9.5 | 5.8 | 8,234 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WOODBRIDGE TWP | 1.5 | 8,138 | 34.8 | 0.70 | 0.99 | 3.86 | 4.1 | 0.16 | 52.32 | 4.99 | 9.05 | 1415.51 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=50,000 - 99,999

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 68,329 | 3,571,554 | 1,890,484 | 74,494 | 2,073,051 | 1,440,256 | 249,788 | 2,027,543 | 29.43 | 10.1 | 26.9 | 34.6 |
| STANDARD DEVIATION | 14,773 | 2,218,958 | 919,742 | 23,723 | 960,409 | 739,907 | 112,901 | 952,358 | 10.57 | 4.8 | 12.5 | 14.1 |
| MAXIMUM | 95,705 | 10,419,790 | 4,554,950 | 114,224 | 4,929,264 | 3,925,458 | 477,000 | 5,005,236 | 52.32 | 23.4 | 57.0 | 67.2 |
| 75TH PERCENTILE | 82,928 | 4,814,226 | 2,266,188 | 87,282 | 2,557,054 | 1,576,873 | 305,873 | 2,413,517 | 35.83 | 13.3 | 32.5 | 43.1 |
| 50TH PERCENTILE | 64,786 | 3,138,294 | 1,677,927 | 72,969 | 1,903,647 | 1,274,100 | 249,998 | 1,885,379 | 28.03 | 8.9 | 24.0 | 32.5 |
| 25TH PERCENTILE | 56,553 | 1,893,266 | 1,261,791 | 59,342 | 1,387,658 | 1,044,017 | 150,159 | 1,378,264 | 23.85 | 6.8 | 18.0 | 24.1 |
| MINIMUM | 50,002 | 895,624 | 600,000 | 27,662 | 631,536 | 531,026 | 55,012 | 664,425 | 10.99 | 3.0 | 9.0 | 10.8 |
| NO. LIBS. REPORTING | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24.00 | 24.0 | 24.0 | 24.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 205,581 | 2.98 | 10,656 | 297,225 | 358 | 63.6 | 51,880 | 0.67 | 27.48 | 90.4 | 4.1 | 4.3 | 70.8 |
| STANDARD DEVIATION | 84,489 | 0.92 | 5,515 | 160,832 | 196 | 5.5 | 27,601 | 0.51 | 10.64 | 4.5 | 2.0 | 2.2 | 7.2 |
| MAXIMUM | 382,827 | 5.50 | 22,843 | 553,352 | 795 | 74.0 | 126594 | 2.70 | 48.12 | 96.8 | 11.7 | 12.8 | 79.9 |
| 75TH PERCENTILE | 233,149 | 3.44 | 13,600 | 431,817 | 454 | 66.5 | 66,851 | 0.74 | 33.84 | 93.6 | 4.8 | 5.0 | 74.8 |
| 50TH PERCENTILE | 165,435 | 2.68 | 9,536 | 355,619 | 298 | 64.0 | 51,584 | 0.47 | 26.07 | 91.7 | 3.8 | 4.0 | 71.9 |
| 25TH PERCENTILE | 148,371 | 2.42 | 6,706 | 156,295 | 211 | 61.5 | 27,524 | 0.41 | 21.03 | 87.9 | 2.7 | 2.9 | 69.5 |
| MINIMUM | 95,330 | 1.72 | 2,294 | 32,495 | 157 | 47.0 | 10,720 | 0.29 | 9.17 | 79.3 | 2.1 | 2.2 | 51.9 |
| NO. LIBS. REPORTING | 24 | 24.00 | 24 | 24 | 24 | 24.0 | 24 | 24.00 | 24.00 | 24.0 | 24.0 | 24.0 | 24.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 12.5 | 4.4 | 8,433 | 1.6 | 4,607 | 29.2 | 0.51 | 0.54 | 5.6 | 0.16 | 29.43 | 3.66 | 8.89 | 607.23 |
| STANDARD DEVIATION | 3.3 | 2.4 | 3,798 | 0.9 | 2,433 | 5.3 | 0.16 | 0.20 | 3.2 | 0.09 | 10.57 | 1.47 | 5.18 | 268.06 |
| MAXIMUM | 20.0 | 8.3 | 16,462 | 3.0 | 8,360 | 37.8 | 0.75 | 0.99 | 14.7 | 0.37 | 52.32 | 7.35 | 20.45 | 1415.51 |
| 75TH PERCENTILE | 15.1 | 6.0 | 11,521 | 2.4 | 6,405 | 32.9 | 0.67 | 0.70 | 7.9 | 0.21 | 35.83 | 4.80 | 13.08 | 747.79 |
| 50TH PERCENTILE | 11.7 | 4.8 | 8,732 | 1.8 | 5,232 | 30.1 | 0.47 | 0.50 | 5.0 | 0.13 | 28.03 | 3.64 | 6.36 | 549.10 |
| 25TH PERCENTILE | 9.8 | 2.2 | 4,664 | 0.5 | 2,400 | 26.0 | 0.42 | 0.40 | 3.2 | 0.10 | 23.86 | 2.75 | 5.07 | 443.28 |
| MINIMUM | 7.8 | 0.6 | 2,880 | 0.2 | 691 | 15.6 | 0.19 | 0.23 | 1.6 | 0.04 | 10.99 | 0.95 | 3.81 | 271.86 |
| NO. LIBS. REPORTING | 24.0 | 24.0 | 24 | 24.0 | 24 | 24.0 | 24.00 | 24.00 | 24.0 | 24.00 | 24.00 | 24.00 | 24.00 | 24.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

---------- POPULATION=100,000 OR MORE ----------

| LIBRARY NAME | POPUL SERVED 1998 | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC COUNTY LIBRARY | 169,082 | 1 | 54,508 | 0.40 | 22.01 | 88.2 | 4.0 | 4.3 | 72.0 | 10.1 | 4.4 | 8,50 |
| BURLINGTON COUNTY LIBRARY | 330,400 | 3 | 46,490 | 0.35 | 16.23 | 86.4 | 4.9 | 5.4 | 67.1 | 14.8 | 5.2 | 12,60 |
| CAMDEN COUNTY LIBRARY | 236,957 | 4 | 38,710 | 0.51 | 19.70 | 82.6 | 4.2 | 4.9 | 74.5 | 11.1 | 4.5 | 10,40 |
| ELIZABETH | 110,661 | 20 | 28,075 | 0.85 | 23.95 | 87.4 | 4.7 | 5.1 | 64.2 | 14.2 | 2.9 | 7,71 |
| HUNTERDON COUNTY LIBRARY | 112,824 | 10 | 87,413 | 0.40 | 35.28 | 97.3 | 2.5 | 2.5 | 53.9 | 12.2 | 6.8 | 14,61 |
| JERSEY CITY | 232,429 | 9 | 23,715 | 1.10 | 26.07 | 93.6 | 4.7 | 4.8 | 73.1 | 8.4 | 1.1 | 2,61 |
| MERCER COUNTY LIBRARY | 130,670 | 11 | 77,293 | 0.70 | 53.81 | 93.0 | 2.1 | 2.2 | 51.0 | 11.4 | 10.1 | 10,60 |
| MONMOUTH COUNTY LIBRARY | 387,253 | 13 | 79,741 | 0.27 | 21.65 | 89.5 | 3.0 | 3.2 | 62.8 | 18.1 | 6.6 | 19,83 |
| MORRIS COUNTY LIBRARY | 459,896 | 14 | 95,894 | 0.11 | 10.38 | 97.8 | 0.0 | 0.0 | 62.2 | 9.3 | 0.7 | 3,01 |
| NEWARK | 267,823 | 7 | 19,311 | 1.78 | 34.32 | 84.1 | 3.2 | 3.7 | 74.7 | 6.7 | 1.3 | 1,99 |
| OCEAN COUNTY LIBRARY | 438,068 | 15 | 69,387 | 0.47 | 32.53 | 92.1 | 2.7 | 2.8 | 70.3 | 14.1 | 8.0 | 11,35 |
| PATERSON | 148,212 | 16 | 18,930 | 0.65 | 12.26 | 88.1 | 8.8 | 9.0 | 71.1 | 10.1 | 0.5 | 1,72 |
| SOMERSET COUNTY LIBRARY | 152,079 | 18 | 96,103 | 0.40 | 38.09 | 91.5 | 1.7 | 1.9 | 69.9 | 15.5 | 9.7 | 13,56 |
| SUSSEX COUNTY LIBRARY | 125,653 | 19 | 56,973 | 0.40 | 23.03 | 90.7 | 3.9 | 4.1 | 68.8 | 12.6 | 3.9 | 8,09 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC COUNTY LIBRARY | 1.9 | 11,564 | 26.4 | 0.51 | 1.36 | 2.34 | 4.5 | 0.10 | 24.32 | 2.44 | 5.56 | 1235.70 |
| BURLINGTON COUNTY LIBRARY | 2.0 | 25,079 | 27.9 | 0.41 | 1.99 | 2.61 | 6.1 | 0.16 | 18.34 | 2.72 | 3.55 | 1714.05 |
| CAMDEN COUNTY LIBRARY | 2.6 | 15,950 | 27.3 | 0.43 | 1.53 | 1.74 | 8.4 | 0.15 | 19.19 | 2.12 | 4.25 | 1304.89 |
| ELIZABETH | 0.8 | 4,651 | 36.6 | 0.37 | 0.60 | 3.42 | 4.4 | 0.15 | 24.63 | 3.51 | 8.62 | 770.88 |
| HUNTERDON COUNTY LIBRARY | 1.8 | 10,788 | 33.2 | 0.46 | 0.74 | 3.79 | 6.1 | 0.23 | 33.28 | 4.08 | 4.90 | 1017.04 |
| JERSEY CITY | 0.7 | 4,033 | 22.3 | 0.40 | 1.54 | 1.61 | 6.6 | 0.11 | 30.10 | 2.52 | 28.43 | 2205.43 |
| MERCER COUNTY LIBRARY | 2.4 | 20,239 | 28.2 | 0.95 | 1.91 | 4.18 | 10.7 | 0.45 | 59.01 | 6.70 | 5.86 | 2281.29 |
| MONMOUTH COUNTY LIBRARY | 2.0 | 37,477 | 36.6 | 0.33 | 1.89 | 3.24 | 5.8 | 0.19 | 21.45 | 3.89 | 3.26 | 2349.23 |
| MORRIS COUNTY LIBRARY | 1.6 | 4,899 | 26.3 | 0.24 | 1.62 | 0.46 | 3.0 | 0.01 | 10.11 | 0.94 | 13.75 | 1295.41 |
| NEWARK | 0.2 | 5,672 | 36.3 | 0.64 | 2.85 | 5.50 | 1.4 | 0.08 | 40.78 | 2.73 | 32.09 | 3500.88 |
| OCEAN COUNTY LIBRARY | 4.8 | 51,644 | 26.0 | 0.71 | 4.55 | 1.67 | 13.0 | 0.22 | 33.26 | 4.69 | 4.15 | 4120.32 |
| PATERSON | 0.2 | 1,321 | 17.2 | 0.31 | 0.77 | 2.16 | 4.5 | 0.10 | 13.72 | 1.39 | 25.65 | 651.65 |
| SOMERSET COUNTY LIBRARY | 2.4 | 21,796 | 40.3 | 0.72 | 1.61 | 3.99 | 6.3 | 0.25 | 42.71 | 6.62 | 4.38 | 1836.91 |
| SUSSEX COUNTY LIBRARY | 1.6 | 7,560 | 18.9 | 0.48 | 0.93 | 2.42 | 4.3 | 0.10 | 24.59 | 3.11 | 6.29 | 914.09 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

---------- POPULATION=100,000 OR MORE ----------

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 235,858 | 14,104,232 | 5,755,418 | 205,541 | 6,390,430 | 4,132,603 | 746,854 | 6,140,837 | 28.27 | 32.8 | 86.7 | 112.4 |
| STANDARD DEVIATION | 123,150 | 12,345,083 | 3,228,855 | 113,725 | 3,578,134 | 2,492,366 | 505,555 | 3,445,749 | 12.91 | 20.3 | 50.1 | 68.0 |
| MAXIMUM | 459,896 | 44,101,389 | 14,250,701 | 412,704 | 15,474,058 | 10,245,360 | 2,055,358 | 14,569,453 | 59.01 | 80.4 | 224.0 | 309.4 |
| 75TH PERCENTILE | 330,400 | 15,360,153 | 7,031,547 | 303,860 | 7,560,747 | 5,111,695 | 899,905 | 7,710,747 | 33.28 | 44.1 | 91.0 | 128.5 |
| 50TH PERCENTILE | 200,756 | 9,539,319 | 5,067,357 | 174,173 | 5,928,444 | 3,660,647 | 543,805 | 5,354,408 | 24.61 | 28.8 | 82.5 | 106.0 |
| 25TH PERCENTILE | 130,670 | 5,512,077 | 3,722,134 | 125,117 | 4,092,216 | 2,124,562 | 413,400 | 3,754,907 | 19.19 | 17.4 | 48.0 | 60.7 |
| MINIMUM | 110,661 | 2,805,632 | 1,816,879 | 0 | 2,061,526 | 1,446,246 | 205,708 | 2,033,136 | 10.38 | 7.9 | 34.0 | 41.0 |
| NO. LIBS. REPORTING | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14.00 | 14.0 | 14.0 | 14.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 592,697 | 2.80 | 35,086 | 1,067,820 | 731 | 65.9 | 56,610 | 0.60 | 26.38 | 90.2 | 3.6 | 3.9 | 66.8 |
| STANDARD DEVIATION | 372,507 | 1.31 | 25,879 | 985,075 | 293 | 3.5 | 28,165 | 0.42 | 11.54 | 4.5 | 2.0 | 2.1 | 7.3 |
| MAXIMUM | 1,472,409 | 5.50 | 95,050 | 3,511,818 | 1,400 | 71.0 | 96,103 | 1.78 | 53.81 | 97.8 | 8.8 | 9.0 | 74.7 |
| 75TH PERCENTILE | 732,519 | 3.79 | 52,908 | 1,482,157 | 1,002 | 68.0 | 79,741 | 0.70 | 34.32 | 93.0 | 4.7 | 4.9 | 72.0 |
| 50TH PERCENTILE | 419,331 | 2.52 | 25,350 | 753,020 | 639 | 67.5 | 55,741 | 0.44 | 23.49 | 90.1 | 3.6 | 3.9 | 69.4 |
| 25TH PERCENTILE | 374,616 | 1.74 | 16,635 | 338,062 | 520 | 64.0 | 28,075 | 0.40 | 19.70 | 87.4 | 2.5 | 2.5 | 62.8 |
| MINIMUM | 210,607 | 0.46 | 6,395 | 79,265 | 400 | 60.0 | 18,930 | 0.11 | 10.38 | 82.6 | 0.0 | 0.0 | 51.0 |
| NO. LIBS. REPORTING | 14 | 14.00 | 14 | 14 | 14 | 14.0 | 14 | 14.00 | 14.00 | 14.0 | 14.0 | 14.0 | 14.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 12.0 | 4.7 | 9,046 | 1.8 | 15,905 | 28.8 | 0.50 | 1.71 | 6.1 | 0.16 | 28.25 | 3.39 | 10.77 | 1799.84 |
| STANDARD DEVIATION | 3.1 | 3.2 | 5,364 | 1.2 | 14,414 | 6.9 | 0.19 | 1.01 | 3.0 | 0.11 | 12.93 | 1.71 | 10.16 | 1021.96 |
| MAXIMUM | 18.1 | 10.1 | 19,832 | 4.8 | 51,644 | 40.3 | 0.95 | 4.55 | 13.0 | 0.45 | 59.01 | 6.70 | 32.09 | 4120.32 |
| 75TH PERCENTILE | 14.2 | 6.8 | 12,604 | 2.4 | 21,796 | 36.3 | 0.64 | 1.91 | 6.6 | 0.22 | 33.28 | 4.08 | 13.75 | 2281.29 |
| 50TH PERCENTILE | 11.8 | 4.5 | 9,457 | 1.9 | 11,176 | 27.6 | 0.45 | 1.58 | 6.0 | 0.15 | 24.61 | 2.92 | 5.71 | 1509.47 |
| 25TH PERCENTILE | 10.1 | 1.3 | 3,018 | 0.8 | 4,899 | 26.0 | 0.37 | 0.93 | 4.4 | 0.10 | 19.19 | 2.44 | 4.25 | 1017.04 |
| MINIMUM | 6.7 | 0.5 | 1,727 | 0.2 | 1,321 | 17.2 | 0.24 | 0.60 | 1.4 | 0.01 | 10.11 | 0.94 | 3.26 | 651.65 |
| NO. LIBS. REPORTING | 14.0 | 14.0 | 14 | 14.0 | 14 | 14.0 | 14.00 | 14.00 | 14.0 | 14.00 | 14.00 | 14.00 | 14.00 | 14.00 |

# Analyses

# By

# Total Expenditures

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$0 - 49,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CHESTERFIELD TWP | 24,196 | 3 | 28,300 | 0.05 | 1.43 | 43.7 | 1.1 | 2.5 | 43.8 | 16.6 | 1.1 | 8,395 |
| CLEMENTON | 11,679 | 4 | 31,213 | 0.07 | 2.32 | 100.0 | 0.0 | 0.0 | 75.3 | 9.2 | 0.5 | 3,356 |
| CLINTON TOWN | 44,381 | 10 | 76,922 | 0.04 | 2.75 | 97.2 | 2.8 | 2.8 | 77.3 | 3.8 | 4.8 | 6,040 |
| EAST GREENWICH | 33,993 | 8 | 53,028 | 0.09 | 4.51 | 68.7 | 1.5 | 2.1 | 57.9 | 5.7 | 1.7 | 6,279 |
| ELMER | 25,268 | 17 | 40,663 | 0.02 | 0.67 | 5.4 | 1.3 | 19.4 | 53.3 | 26.0 | 4.7 | 7,074 |
| FRENCHTOWN | 9,350 | 10 | 52,061 | 0.10 | 5.32 | 92.2 | 1.4 | 1.5 | 66.3 | 33.7 | 9.0 | 28,170 |
| GIBBSBORO | 19,252 | 4 | 54,257 | 0.09 | 4.91 | 95.8 | 4.2 | 4.2 | 40.1 | 17.5 | 3.9 | 9,563 |
| HIGH BRIDGE | 32,368 | 10 | 51,511 | 0.11 | 5.59 | 98.2 | 1.8 | 1.8 | 42.7 | 27.4 | 2.2 | 14,947 |
| HOLLAND-ALEXANDRIA | 44,177 | 10 | 77,319 | 0.05 | 3.96 | 77.8 | 1.1 | 1.4 | 70.5 | 9.6 | 3.6 | 21,798 |
| LAWRENCE TWP | 5,771 | 6 | 34,624 | 0.06 | 2.12 | 93.5 | 6.5 | 6.5 | 91.8 | 7.3 | 1.6 | 4,442 |
| MILFORD | 44,522 | 10 | 61,843 | 0.57 | 35.40 | 95.8 | 3.4 | 3.4 | 66.1 | 7.9 | 8.6 | 7,575 |
| NEWFIELD | 30,715 | 8 | 41,345 | 0.25 | 10.17 | 51.1 | 2.1 | 4.0 | 54.3 | 11.3 | 8.9 | 8,244 |
| OAKLYN | 40,064 | 4 | 35,467 | 0.24 | 8.45 | 91.3 | 4.8 | 5.0 | 65.1 | 16.1 | 2.0 | 4,198 |
| SWEDESBORO | 27,759 | 8 | 35,239 | 0.07 | 2.58 | 20.5 | 0.7 | 3.3 | 7.0 | 24.8 | 4.8 | 50,345 |
| TEWKSBURY | 29,758 | 10 | 144,258 | 0.03 | 3.67 | 40.6 | 0.3 | 0.7 | 79.9 | 6.1 | 4.9 | 22,209 |
| UNION BEACH | 25,803 | 13 | 42,965 | 0.04 | 1.78 | 75.6 | 1.2 | 1.5 | 56.1 | 7.9 | 1.5 | 6,199 |
| WENONAH | 45,236 | 8 | 55,101 | 0.33 | 18.37 | 95.6 | 1.4 | 1.4 | 37.7 | 20.2 | 3.5 | 16,014 |
| WOODSTOWN-PILESGROVE | 34,288 | 17 | 51,657 | 0.04 | 2.21 | 31.3 | 1.8 | 5.3 | 23.4 | 36.7 | 3.7 | 49,060 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CHESTERFIELD TWP | 0.6 | 280 | 0 | 0.13 | 0.03 | 1.73 | 0.1 | 0.00 | 3.15 | 0.52 | 2.88 | 15.51 |
| CLEMENTON | 0.2 | 103 | 0 | 0.15 | 0.03 | 2.85 | 0.5 | 0.01 | 2.16 | 0.20 | 4.35 | 8.64 |
| CLINTON TOWN | 0.3 | 247 | 50 | 0.80 | 0.04 | 16.68 | 0.4 | 0.07 | 17.68 | 0.68 | 3.67 | 17.42 |
| EAST GREENWICH | 0.7 | 277 | 0 | 0.27 | 0.04 | 2.39 | 0.5 | 0.01 | 6.20 | 0.35 | 3.61 | 19.23 |
| ELMER | 0.8 | 236 | 0 | 0.67 | 0.03 | 5.95 | 4.5 | 0.27 | 16.85 | 4.37 | 3.57 | 16.20 |
| FRENCHTOWN | 0.8 | 704 | 0 | 0.32 | 0.03 | 11.48 | 1.2 | 0.13 | 5.99 | 2.02 | 0.66 | 8.99 |
| GIBBSBORO | 0.7 | 308 | 0 | 0.41 | 0.03 | 5.32 | 2.2 | 0.12 | 7.84 | 1.37 | 2.01 | 11.94 |
| HIGH BRIDGE | 0.9 | 374 | 0 | 0.15 | 0.03 | 2.57 | 0.5 | 0.01 | 8.04 | 2.21 | 3.61 | 25.94 |
| HOLLAND-ALEXANDRIA | 1.6 | 943 | 0 | 0.17 | 0.04 | 2.27 | 1.0 | 0.02 | 4.58 | 0.44 | 1.27 | 22.96 |
| LAWRENCE TWP | 0.4 | 1,111 | 100 | 0.35 | 0.25 | 4.38 | 0.1 | 0.00 | 2.04 | 0.15 | 1.30 | 27.75 |
| MILFORD | 0.6 | 291 | 0 | 1.14 | 0.04 | 13.98 | 1.5 | 0.20 | 33.70 | 2.66 | 3.92 | 21.95 |
| NEWFIELD | 0.8 | 305 | 0 | 1.08 | 0.04 | 10.97 | 1.6 | 0.18 | 19.51 | 2.20 | 2.19 | 12.84 |
| OAKLYN | 0.4 | 191 | 25 | 0.47 | 0.05 | 4.95 | 0.3 | 0.02 | 9.37 | 1.51 | 4.77 | 17.51 |
| SWEDESBORO | 0.9 | 296 | 0 | 0.09 | 0.01 | 5.61 | 3.6 | 0.20 | 13.16 | 3.26 | 2.76 | 15.70 |
| TEWKSBURY | 1.5 | 683 | 0 | 0.22 | 0.03 | 3.20 | 0.0 | 0.00 | 5.46 | 0.33 | 1.12 | 14.67 |
| UNION BEACH | 0.3 | 496 | 0 | 0.25 | 0.08 | 5.93 | 0.1 | 0.01 | 3.99 | 0.32 | 2.60 | 24.81 |
| WENONAH | 0.7 | 400 | 0 | 0.22 | 0.03 | 4.98 | 4.3 | 0.22 | 19.52 | 3.95 | 5.65 | 43.50 |
| WOODSTOWN-PILESGROVE | 1.0 | 767 | 100 | 0.08 | 0.02 | 3.76 | 2.7 | 0.10 | 5.24 | 1.92 | 1.40 | 20.61 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$0 - 49,999

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 4,064 | 227,731 | 18,676 | 523 | 27,830 | 16,024 | 4,511 | 29,366 | 10.25 | 0.2 | 0.2 | 1.1 |
| STANDARD DEVIATION | 2,449 | 212,314 | 13,743 | 504 | 15,677 | 9,565 | 3,266 | 12,196 | 8.32 | 0.3 | 0.4 | 0.5 |
| MAXIMUM | 9,653 | 785,631 | 46,764 | 1,893 | 49,201 | 34,300 | 12,583 | 45,236 | 33.70 | 1.0 | 1.0 | 2.0 |
| 75TH PERCENTILE | 5,484 | 277,856 | 24,760 | 601 | 44,518 | 23,767 | 6,562 | 40,064 | 16.85 | 0.0 | 0.0 | 1.6 |
| 50TH PERCENTILE | 3,426 | 160,088 | 13,500 | 419 | 25,895 | 14,158 | 3,485 | 30,237 | 7.02 | 0.0 | 0.0 | 1.0 |
| 25TH PERCENTILE | 2,110 | 81,695 | 8,300 | 184 | 12,597 | 8,027 | 1,924 | 24,196 | 4.58 | 0.0 | 0.0 | 0.6 |
| MINIMUM | 1,321 | 60,994 | 1,000 | 0 | 6,418 | 1,943 | 421 | 5,771 | 2.04 | 0.0 | 0.0 | 0.2 |
| NO. LIBS. REPORTING | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18.00 | 18.0 | 18.0 | 18.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 18,272 | 6.06 | 210 | 12,474 | 32 | 31.1 | 53,765 | 0.13 | 6.46 | 70.8 | 2.1 | 3.7 | 56.0 |
| STANDARD DEVIATION | 9,021 | 4.32 | 193 | 8,188 | 22 | 11.0 | 26,573 | 0.14 | 8.34 | 30.7 | 1.7 | 4.3 | 21.1 |
| MAXIMUM | 41,872 | 16.68 | 677 | 34,877 | 84 | 49.0 | 144258 | 0.57 | 35.40 | 100.0 | 6.5 | 19.4 | 91.8 |
| 75TH PERCENTILE | 21,146 | 5.95 | 291 | 14,015 | 51 | 39.0 | 55,101 | 0.11 | 5.59 | 95.8 | 2.8 | 4.2 | 70.5 |
| 50TH PERCENTILE | 16,327 | 4.97 | 193 | 9,741 | 31 | 31.5 | 51,584 | 0.07 | 3.82 | 84.6 | 1.5 | 2.7 | 57.0 |
| 25TH PERCENTILE | 12,372 | 2.85 | 50 | 8,395 | 10 | 24.0 | 35,467 | 0.04 | 2.21 | 43.7 | 1.1 | 1.5 | 42.7 |
| MINIMUM | 8,927 | 1.73 | 4 | 2,685 | 4 | 4.0 | 28,300 | 0.02 | 0.67 | 5.4 | 0.0 | 0.0 | 7.0 |
| NO. LIBS. REPORTING | 18 | 18.00 | 18 | 18 | 18 | 18.0 | 18 | 18.00 | 18.00 | 18.0 | 18.0 | 18.0 | 18.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 16.0 | 3.9 | 15,217 | 0.7 | 445 | 15.3 | 0.39 | 0.05 | 1.4 | 0.09 | 10.25 | 1.58 | 2.85 | 19.23 |
| STANDARD DEVIATION | 10.1 | 2.6 | 14,380 | 0.4 | 280 | 33.4 | 0.33 | 0.05 | 1.5 | 0.09 | 8.32 | 1.34 | 1.40 | 8.17 |
| MAXIMUM | 36.7 | 9.0 | 50,345 | 1.6 | 1,111 | 100.0 | 1.14 | 0.25 | 4.5 | 0.27 | 33.70 | 4.37 | 5.65 | 43.50 |
| 75TH PERCENTILE | 24.8 | 4.8 | 21,798 | 0.9 | 683 | 0.0 | 0.47 | 0.04 | 2.2 | 0.18 | 16.85 | 2.21 | 3.67 | 22.96 |
| 50TH PERCENTILE | 13.7 | 3.7 | 8,320 | 0.7 | 307 | 0.0 | 0.26 | 0.03 | 0.8 | 0.05 | 7.02 | 1.44 | 2.82 | 17.47 |
| 25TH PERCENTILE | 7.9 | 1.7 | 6,199 | 0.4 | 277 | 0.0 | 0.15 | 0.03 | 0.3 | 0.01 | 4.58 | 0.35 | 1.40 | 14.67 |
| MINIMUM | 3.8 | 0.5 | 3,356 | 0.2 | 103 | 0.0 | 0.08 | 0.01 | 0.0 | 0.00 | 2.04 | 0.15 | 0.66 | 8.64 |
| NO. LIBS. REPORTING | 18.0 | 18.0 | 18 | 18.0 | 18 | 18.0 | 18.00 | 18.00 | 18.0 | 18.00 | 18.00 | 18.00 | 18.00 | 18.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$50,000 - 99,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ABSECON | 99,422 | 1 | 51,366 | 0.34 | 17.32 | 84.5 | 4.9 | 5.5 | 53.9 | 19.9 | 3.7 | 12,070 |
| BELVIDERE | 65,786 | 21 | 53,183 | 0.38 | 20.46 | 81.9 | 4.2 | 4.8 | 68.6 | 20.5 | 4.9 | 3,815 |
| BERLIN BORO | 83,650 | 4 | 51,612 | 0.25 | 13.15 | 95.1 | 1.6 | 1.7 | 52.3 | 12.0 | 2.3 | 6,282 |
| BRADLEY BEACH | 91,618 | 13 | 60,322 | 0.38 | 22.65 | 84.6 | 4.0 | 4.5 | 53.0 | 19.4 | 4.7 | 9,712 |
| DELANCO | 58,976 | 3 | 49,988 | 0.26 | 13.01 | 70.7 | 3.0 | 4.1 | 44.3 | 10.2 | 2.8 | 3,826 |
| FLORENCE TWP | 68,338 | 3 | 40,503 | 0.14 | 5.62 | 89.3 | 0.0 | 0.0 | 58.5 | 21.9 | 1.6 | 8,587 |
| GREENWICH | 62,000 | 8 | 181,431 | 0.07 | 12.91 | 88.5 | 1.2 | 1.3 | 71.2 | 12.1 | 2.5 | 5,264 |
| HOPEWELL BORO | 69,413 | 11 | 79,744 | 0.34 | 26.80 | 77.9 | 3.1 | 3.9 | 66.0 | 17.5 | 10.2 | 8,675 |
| JAMESBURG | 95,068 | 12 | 39,196 | 0.34 | 13.18 | 75.6 | 5.7 | 7.0 | 60.5 | 16.3 | 3.2 | 5,800 |
| MANASQUAN | 84,337 | 13 | 112,268 | 0.07 | 7.60 | 54.0 | 5.0 | 8.5 | 62.9 | 11.2 | 7.1 | 9,862 |
| MONMOUTH BEACH | 62,759 | 13 | 117,865 | 0.16 | 18.91 | 79.8 | 1.6 | 2.0 | 67.7 | 12.0 | 12.3 | 21,147 |
| MORRIS PLAINS | 75,762 | 14 | 145,029 | 0.08 | 11.33 | 66.6 | 2.5 | 3.6 | 49.9 | 16.0 | 4.7 | 8,946 |
| PAULSBORO | 74,618 | 8 | 48,160 | 0.35 | 16.64 | 89.9 | 2.4 | 2.6 | 39.1 | 29.5 | 0.9 | 2,849 |
| RIVERSIDE | 59,133 | 3 | 34,687 | 0.06 | 2.16 | 30.4 | 2.1 | 6.4 | 37.8 | 15.4 | 2.8 | 10,967 |
| RIVERTON-PALMYRA | 55,137 | 3 | 44,780 | 0.03 | 1.30 | 17.5 | 0.1 | 0.7 | 58.8 | 14.0 | 2.3 | 15,819 |
| SOUTHAMPTON TWP | 81,169 | 3 | 51,916 | 0.07 | 3.82 | 48.6 | 0.0 | 0.0 | 56.6 | 12.9 | 1.8 | 5,421 |
| STRATFORD | 82,379 | 4 | 38,174 | 0.35 | 13.18 | 79.8 | 4.0 | 4.8 | 24.2 | 22.1 | 3.8 | X |
| WESTVILLE | 88,106 | 8 | 36,593 | 0.41 | 14.92 | 82.3 | 6.1 | 6.9 | 61.5 | 14.3 | 3.2 | 5,472 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ABSECON | 2.0 | 707 | 0.0 | 0.31 | 0.06 | 1.86 | 6.3 | 0.12 | 12.72 | 2.54 | 3.43 | 46.63 |
| BELVIDERE | 0.9 | 371 | 0.0 | 1.27 | 0.10 | 5.12 | 9.7 | 0.50 | 23.90 | 4.91 | 4.93 | 35.14 |
| BERLIN BORO | 0.5 | 482 | 0.0 | 0.37 | 0.08 | 4.54 | 4.5 | 0.21 | 13.58 | 1.63 | 5.79 | 53.62 |
| BRADLEY BEACH | 0.9 | 628 | 45.5 | 0.49 | 0.06 | 5.45 | 3.8 | 0.21 | 20.28 | 3.94 | 4.29 | 51.82 |
| DELANCO | 0.2 | 306 | 0.0 | 0.74 | 0.08 | 14.54 | 0.3 | 0.04 | 18.26 | 1.86 | 6.42 | 37.81 |
| FLORENCE TWP | 0.7 | 537 | 0.0 | 0.18 | 0.06 | 2.12 | 5.2 | 0.11 | 6.26 | 1.37 | 3.98 | 41.07 |
| GREENWICH | 0.8 | 421 | 0.0 | 0.47 | 0.08 | 3.19 | 1.5 | 0.05 | 12.13 | 1.47 | 4.91 | 39.74 |
| HOPEWELL BORO | 0.9 | 443 | 0.0 | 1.18 | 0.05 | 11.41 | 1.9 | 0.22 | 35.56 | 6.22 | 3.48 | 29.66 |
| JAMESBURG | 1.0 | 350 | 0.0 | 0.56 | 0.06 | 3.14 | 5.2 | 0.16 | 16.54 | 2.70 | 5.12 | 34.49 |
| MANASQUAN | 1.4 | 1,012 | 0.0 | 0.72 | 0.10 | 4.99 | 2.1 | 0.11 | 15.26 | 1.71 | 2.14 | 41.59 |
| MONMOUTH BEACH | 0.9 | 1,410 | 0.0 | 0.58 | 0.07 | 13.30 | 1.2 | 0.16 | 18.29 | 2.19 | 1.48 | 40.23 |
| MORRIS PLAINS | 1.1 | 557 | 0.0 | 0.53 | 0.06 | 4.14 | 3.1 | 0.13 | 14.30 | 2.29 | 3.02 | 32.38 |
| PAULSBORO | 0.3 | 226 | 0.0 | 0.30 | 0.08 | 2.63 | 7.7 | 0.20 | 11.73 | 3.46 | 13.78 | 59.79 |
| RIVERSIDE | 0.6 | 731 | 0.0 | 0.25 | 0.07 | 4.93 | 1.2 | 0.06 | 7.52 | 1.16 | 2.70 | 37.91 |
| RIVERTON-PALMYRA | 0.8 | 471 | 0.0 | 0.15 | 0.03 | 2.90 | 2.9 | 0.08 | 5.76 | 0.81 | 2.49 | 22.56 |
| SOUTHAMPTON TWP | 0.5 | 463 | 0.0 | 0.33 | 0.09 | 3.68 | 2.9 | 0.11 | 7.74 | 1.00 | 4.28 | 38.07 |
| STRATFORD | 0.8 | 769 | X | 0.00 | 0.00 | 4.90 | 2.8 | 0.14 | 11.17 | 2.47 | 2.97 | 44.01 |
| WESTVILLE | 0.8 | 395 | 0.0 | 0.59 | 0.07 | 4.13 | 4.6 | 0.19 | 19.94 | 2.86 | 6.19 | 47.07 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$50,000 - 99,999

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 6,029 | 379,926 | 65,429 | 2,706 | 87,956 | 41,209 | 12,587 | 75,426 | 15.05 | 0.1 | 0.6 | 2.4 |
| STANDARD DEVIATION | 2,581 | 218,174 | 31,108 | 2,210 | 26,812 | 11,196 | 4,647 | 13,463 | 7.23 | 0.2 | 0.5 | 0.9 |
| MAXIMUM | 10,910 | 927,659 | 135,352 | 7,834 | 160,169 | 57,491 | 22,021 | 99,422 | 35.56 | 1.0 | 1.0 | 4.0 |
| 75TH PERCENTILE | 7,817 | 441,888 | 81,053 | 4,804 | 100,226 | 48,526 | 15,526 | 84,337 | 18.29 | 0.0 | 1.0 | 2.8 |
| 50TH PERCENTILE | 5,638 | 312,189 | 63,105 | 2,177 | 80,703 | 43,957 | 12,131 | 75,190 | 13.94 | 0.0 | 1.0 | 2.4 |
| 25TH PERCENTILE | 4,418 | 225,297 | 42,000 | 1,163 | 68,735 | 32,405 | 9,100 | 62,759 | 11.17 | 0.0 | 0.0 | 2.0 |
| MINIMUM | 1,952 | 146,360 | 12,400 | 0 | 55,957 | 19,900 | 6,014 | 55,137 | 5.76 | 0.0 | 0.0 | 0.0 |
| NO. LIBS. REPORTING | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18.00 | 18.0 | 18.0 | 18.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 26,611 | 5.39 | 819 | 20,712 | 48 | 36.6 | 68,712 | 0.23 | 13.05 | 72.1 | 2.9 | 3.8 | 54.8 |
| STANDARD DEVIATION | 10,481 | 3.73 | 364 | 9,533 | 10 | 7.5 | 42,208 | 0.14 | 7.01 | 21.3 | 1.9 | 2.5 | 12.2 |
| MAXIMUM | 46,952 | 14.54 | 1,370 | 42,293 | 71 | 53.0 | 181431 | 0.41 | 26.80 | 95.1 | 6.1 | 8.5 | 71.2 |
| 75TH PERCENTILE | 36,131 | 5.12 | 1,130 | 25,050 | 52 | 41.0 | 79,744 | 0.35 | 17.32 | 84.6 | 4.2 | 5.5 | 62.9 |
| 50TH PERCENTILE | 23,870 | 4.34 | 878 | 19,462 | 50 | 36.0 | 51,489 | 0.26 | 13.17 | 79.8 | 2.8 | 4.0 | 57.6 |
| 25TH PERCENTILE | 18,030 | 3.14 | 545 | 14,226 | 42 | 30.0 | 40,503 | 0.07 | 7.60 | 66.6 | 1.6 | 1.7 | 49.9 |
| MINIMUM | 14,094 | 1.86 | 144 | 5,413 | 30 | 24.0 | 34,687 | 0.03 | 1.30 | 17.5 | 0.0 | 0.0 | 24.2 |
| NO. LIBS. REPORTING | 18 | 18.00 | 18 | 18 | 18 | 18.0 | 18 | 18.00 | 18.00 | 18.0 | 18.0 | 18.0 | 18.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 16.5 | 4.2 | 8,501 | 0.8 | 571 | 2.7 | 0.50 | 0.07 | 3.7 | 0.16 | 15.05 | 2.48 | 4.52 | 40.76 |
| STANDARD DEVIATION | 5.0 | 3.0 | 4,697 | 0.4 | 283 | 11.0 | 0.33 | 0.02 | 2.4 | 0.10 | 7.23 | 1.41 | 2.70 | 8.93 |
| MAXIMUM | 29.5 | 12.3 | 21,147 | 2.0 | 1,410 | 45.5 | 1.27 | 0.10 | 9.7 | 0.50 | 35.56 | 6.22 | 13.78 | 59.79 |
| 75TH PERCENTILE | 19.9 | 4.7 | 9,862 | 0.9 | 707 | 0.0 | 0.59 | 0.08 | 5.2 | 0.20 | 18.29 | 2.86 | 5.12 | 46.63 |
| 50TH PERCENTILE | 15.7 | 3.2 | 8,587 | 0.8 | 477 | 0.0 | 0.48 | 0.07 | 3.0 | 0.14 | 13.94 | 2.24 | 4.13 | 39.99 |
| 25TH PERCENTILE | 12.1 | 2.3 | 5,421 | 0.6 | 395 | 0.0 | 0.30 | 0.06 | 1.9 | 0.11 | 11.17 | 1.47 | 2.97 | 35.14 |
| MINIMUM | 10.2 | 0.9 | 2,849 | 0.2 | 226 | 0.0 | 0.00 | 0.00 | 0.3 | 0.04 | 5.76 | 0.81 | 1.48 | 22.56 |
| NO. LIBS. REPORTING | 18.0 | 18.0 | 17 | 18.0 | 18 | 17.0 | 18.00 | 18.00 | 18.0 | 18.00 | 18.00 | 18.00 | 18.00 | 18.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$100,000 - 149,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AUDUBON BORO | 135,851 | 4 | 41,685 | 0.34 | 13.98 | 87.5 | 7.0 | 7.4 | 58.9 | 22.3 | 2.4 | 4,140 |
| AVON-BY-THE-SEA | 121,751 | 13 | 110,085 | 0.67 | 74.25 | 98.6 | 1.4 | 1.4 | 46.3 | 24.4 | 14.4 | 10,479 |
| BEACH HAVEN | 101,248 | 15 | 358,746 | 0.20 | 73.39 | 97.2 | 0.8 | 0.8 | 65.7 | 12.0 | 16.4 | 11,127 |
| BELMAR | 117,129 | 13 | 73,505 | 0.30 | 22.19 | 96.6 | 3.4 | 3.4 | 63.6 | 26.7 | 4.3 | 12,655 |
| BURLINGTON CITY | 106,794 | 3 | 42,019 | 0.09 | 3.69 | 36.3 | 1.6 | 4.1 | 58.6 | 7.2 | 1.9 | 5,077 |
| DEMAREST | 138,036 | 2 | 122,079 | 0.12 | 14.83 | 48.9 | 1.4 | 2.7 | 39.5 | 19.3 | 11.7 | 25,343 |
| GARWOOD | 107,858 | 20 | 67,097 | 0.44 | 29.79 | 96.5 | 3.5 | 3.5 | 59.5 | 29.9 | 2.1 | 3,453 |
| HALEDON | 143,233 | 16 | 42,254 | 0.38 | 16.18 | 80.0 | 5.0 | 5.9 | 60.9 | 18.9 | 3.0 | 6,608 |
| KEYPORT | 122,980 | 13 | 39,931 | 0.35 | 13.80 | 88.3 | 6.7 | 7.1 | 53.3 | 36.0 | 2.4 | 5,237 |
| LAMBERTVILLE | 123,764 | 10 | 73,541 | 0.32 | 23.70 | 80.4 | 2.7 | 3.3 | 47.5 | 14.8 | 7.2 | 13,105 |
| LITTLE SILVER | 146,499 | 13 | 108,279 | 0.20 | 21.34 | 85.6 | 1.5 | 1.7 | 75.8 | 12.3 | 7.4 | 17,584 |
| MENDHAM BORO | 148,783 | 14 | 134,941 | 0.09 | 12.26 | 34.9 | 1.4 | 3.7 | 55.4 | 21.7 | 7.3 | 11,790 |
| MOUNT ARLINGTON | 140,070 | 14 | 59,314 | 0.45 | 26.98 | 89.8 | 3.2 | 3.5 | 60.4 | 6.2 | 4.2 | 5,336 |
| NORTHFIELD | 148,422 | 1 | 60,188 | 0.33 | 19.85 | 88.4 | 4.7 | 5.0 | 43.1 | 21.5 | 3.2 | 8,010 |
| NORWOOD | 129,123 | 2 | 110,432 | 0.20 | 21.85 | 85.2 | 1.4 | 1.6 | 59.4 | 12.0 | 4.8 | 5,474 |
| PENNINGTON | 122,856 | 11 | 94,802 | 0.40 | 37.74 | 75.0 | 2.2 | 2.9 | 40.2 | 23.4 | 12.0 | 18,307 |
| PENNSVILLE | 112,125 | 17 | 54,443 | 0.20 | 11.00 | 92.1 | 3.9 | 4.0 | 73.9 | 14.5 | 2.3 | 8,594 |
| RUMSON | 117,198 | 13 | 166,133 | 0.05 | 7.57 | 94.8 | 0.0 | 0.0 | 59.0 | 11.1 | 5.2 | 15,428 |
| RUNNEMEDE | 111,289 | 4 | 35,091 | 0.34 | 12.07 | 96.3 | 0.0 | 0.0 | 26.5 | 12.6 | 1.4 | 7,048 |
| SALEM | 131,841 | 17 | 19,902 | 0.65 | 13.03 | 60.4 | 6.3 | 9.4 | 64.1 | 13.1 | 2.1 | 3,333 |
| WHARTON | 128,151 | 14 | 58,265 | 0.39 | 22.72 | 85.0 | 3.8 | 4.3 | 49.0 | 18.5 | 4.7 | 10,191 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AUDUBON BORO | 0.6 | 377 | 19.6 | 0.58 | 0.09 | 4.05 | 1.2 | 0.05 | 15.35 | 3.42 | 6.43 | 46.65 |
| AVON-BY-THE-SEA | 1.5 | 982 | 33.3 | 1.37 | 0.09 | 9.63 | 8.1 | 0.78 | 55.72 | 13.62 | 3.87 | 73.17 |
| BEACH HAVEN | 0.9 | 731 | 8.7 | 1.47 | 0.07 | 17.50 | 2.2 | 0.38 | 64.90 | 7.80 | 3.96 | 55.63 |
| BELMAR | 0.7 | 633 | 50.0 | 0.34 | 0.05 | 6.17 | 2.7 | 0.17 | 19.84 | 5.30 | 4.63 | 56.31 |
| BURLINGTON CITY | 0.9 | 523 | 0.0 | 0.37 | 0.10 | 2.02 | 9.0 | 0.18 | 11.26 | 0.81 | 6.01 | 60.40 |
| DEMAREST | 2.0 | 1,388 | 0.0 | 0.46 | 0.05 | 5.95 | 4.8 | 0.29 | 27.66 | 5.33 | 2.37 | 63.20 |
| GARWOOD | 0.3 | 183 | 38.5 | 0.61 | 0.05 | 7.07 | 6.3 | 0.44 | 25.49 | 7.62 | 12.01 | 42.33 |
| HALEDON | 1.2 | 623 | 0.0 | 0.45 | 0.09 | 2.46 | 11.1 | 0.27 | 19.56 | 3.70 | 6.57 | 78.70 |
| KEYPORT | 0.5 | 571 | 0.0 | 0.47 | 0.11 | 5.12 | 5.0 | 0.26 | 15.89 | 5.72 | 6.52 | 71.67 |
| LAMBERTVILLE | 2.1 | 701 | 30.4 | 0.55 | 0.05 | 3.39 | 6.0 | 0.20 | 29.50 | 4.36 | 4.11 | 55.35 |
| LITTLE SILVER | 1.8 | 994 | 38.5 | 0.42 | 0.06 | 4.01 | 3.1 | 0.13 | 23.60 | 2.91 | 3.20 | 61.25 |
| MENDHAM BORO | 0.9 | 653 | 32.3 | 0.62 | 0.06 | 7.90 | 4.8 | 0.38 | 29.83 | 6.48 | 4.07 | 51.09 |
| MOUNT ARLINGTON | 1.0 | 507 | 0.0 | 0.78 | 0.10 | 4.18 | 2.0 | 0.08 | 28.91 | 1.79 | 6.91 | 67.34 |
| NORTHFIELD | 0.9 | 522 | 0.0 | 0.40 | 0.07 | 3.49 | 7.2 | 0.25 | 19.97 | 4.29 | 6.18 | 62.05 |
| NORWOOD | 1.2 | 798 | 19.6 | 0.88 | 0.15 | 4.01 | 4.9 | 0.20 | 22.30 | 2.67 | 4.62 | 70.95 |
| PENNINGTON | 1.3 | 623 | 62.5 | 0.66 | 0.03 | 9.35 | 5.9 | 0.55 | 50.33 | 11.80 | 4.19 | 50.27 |
| PENNSVILLE | 0.6 | 688 | 8.3 | 0.27 | 0.08 | 3.77 | 2.8 | 0.11 | 8.35 | 1.21 | 3.62 | 47.92 |
| RUMSON | 1.2 | 887 | 43.5 | 0.33 | 0.06 | 4.39 | 3.5 | 0.15 | 17.07 | 1.90 | 3.30 | 56.35 |
| RUNNEMEDE | 0.6 | 324 | 0.0 | 0.19 | 0.05 | 2.27 | 4.5 | 0.10 | 12.59 | 1.59 | 9.29 | 57.84 |
| SALEM | 0.3 | 412 | 19.0 | 0.64 | 0.12 | 7.35 | 1.8 | 0.13 | 20.22 | 2.66 | 9.42 | 74.57 |
| WHARTON | 0.8 | 520 | 38.5 | 0.46 | 0.05 | 5.83 | 5.0 | 0.29 | 22.51 | 4.16 | 4.84 | 48.32 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$100,000 - 149,999

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 6,167 | 448,375 | 109,652 | 4,173 | 136,359 | 69,881 | 22,822 | 126,429 | 25.75 | 0.6 | 1.5 | 3.0 |
| STANDARD DEVIATION | 2,717 | 232,287 | 33,069 | 2,970 | 27,309 | 16,914 | 9,629 | 14,390 | 14.51 | 0.5 | 0.9 | 1.0 |
| MAXIMUM | 13,427 | 1,140,670 | 162,236 | 9,895 | 175,408 | 111,101 | 44,289 | 148,783 | 64.90 | 1.0 | 3.0 | 5.1 |
| 75TH PERCENTILE | 7,434 | 609,177 | 130,711 | 6,219 | 152,280 | 82,428 | 30,300 | 138,036 | 28.91 | 1.0 | 2.0 | 3.6 |
| 50TH PERCENTILE | 5,904 | 368,829 | 118,470 | 3,372 | 141,472 | 66,554 | 23,659 | 123,764 | 22.30 | 0.8 | 1.0 | 3.0 |
| 25TH PERCENTILE | 4,845 | 308,577 | 92,134 | 2,086 | 122,901 | 62,633 | 15,444 | 117,129 | 17.07 | 0.0 | 1.0 | 2.3 |
| MINIMUM | 1,560 | 129,783 | 35,000 | 0 | 54,850 | 29,453 | 7,712 | 101,248 | 8.35 | 0.0 | 0.0 | 1.6 |
| NO. LIBS. REPORTING | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21.00 | 21.0 | 21.0 | 21.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 29,031 | 5.71 | 1,283 | 26,761 | 63 | 41.7 | 89,178 | 0.31 | 23.44 | 80.8 | 2.9 | 3.6 | 55.3 |
| STANDARD DEVIATION | 9,808 | 3.47 | 525 | 11,257 | 19 | 7.3 | 72,372 | 0.17 | 18.47 | 19.4 | 2.1 | 2.4 | 11.8 |
| MAXIMUM | 50,599 | 17.50 | 2,001 | 58,290 | 109 | 56.0 | 358746 | 0.67 | 74.25 | 98.6 | 7.0 | 9.4 | 75.8 |
| 75TH PERCENTILE | 35,823 | 7.07 | 1,721 | 30,938 | 70 | 46.0 | 110085 | 0.39 | 23.70 | 94.8 | 3.9 | 4.3 | 60.9 |
| 50TH PERCENTILE | 27,301 | 4.39 | 1,354 | 25,593 | 58 | 40.0 | 67,097 | 0.33 | 19.85 | 87.5 | 2.7 | 3.5 | 58.9 |
| 25TH PERCENTILE | 21,034 | 3.77 | 853 | 20,278 | 54 | 35.0 | 42,254 | 0.20 | 13.03 | 80.0 | 1.4 | 1.7 | 47.5 |
| MINIMUM | 14,216 | 2.02 | 405 | 8,979 | 30 | 32.0 | 19,902 | 0.05 | 3.69 | 34.9 | 0.0 | 0.0 | 26.5 |
| NO. LIBS. REPORTING | 21 | 21.00 | 21 | 21 | 21 | 21.0 | 21 | 21.00 | 21.00 | 21.0 | 21.0 | 21.0 | 21.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 18.0 | 5.7 | 9,920 | 1.0 | 650 | 21.1 | 0.59 | 0.08 | 4.9 | 0.26 | 25.75 | 4.72 | 5.53 | 59.59 |
| STANDARD DEVIATION | 7.6 | 4.4 | 5,699 | 0.5 | 264 | 19.7 | 0.32 | 0.03 | 2.5 | 0.17 | 14.51 | 3.32 | 2.39 | 10.19 |
| MAXIMUM | 36.0 | 16.4 | 25,343 | 2.1 | 1,388 | 62.5 | 1.47 | 0.15 | 11.1 | 0.78 | 64.90 | 13.62 | 12.01 | 78.70 |
| 75TH PERCENTILE | 22.3 | 7.3 | 12,655 | 1.2 | 731 | 38.5 | 0.64 | 0.09 | 6.0 | 0.29 | 28.91 | 5.72 | 6.52 | 67.34 |
| 50TH PERCENTILE | 18.5 | 4.3 | 8,594 | 0.9 | 623 | 19.6 | 0.47 | 0.07 | 4.8 | 0.20 | 22.30 | 4.16 | 4.63 | 57.84 |
| 25TH PERCENTILE | 12.3 | 2.4 | 5,336 | 0.6 | 520 | 0.0 | 0.40 | 0.05 | 2.8 | 0.13 | 17.07 | 2.66 | 3.96 | 51.09 |
| MINIMUM | 6.2 | 1.4 | 3,333 | 0.3 | 183 | 0.0 | 0.19 | 0.03 | 1.2 | 0.05 | 8.35 | 0.81 | 2.37 | 42.33 |
| NO. LIBS. REPORTING | 21.0 | 21.0 | 21 | 21.0 | 21 | 21.0 | 21.00 | 21.00 | 21.0 | 21.00 | 21.00 | 21.00 | 21.00 | 21.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$150,000 - 199,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BOGOTA | 170,253 | 2 | 48,181 | 0.36 | 17.31 | 82.7 | 5.0 | 5.7 | 59.2 | 14.7 | 7.5 | 14,971 |
| BOONTON TOWN | 171,240 | 14 | 63,320 | 0.33 | 20.85 | 91.4 | 4.6 | 4.8 | 53.5 | 17.9 | 3.7 | 7,499 |
| BRIELLE | 151,311 | 13 | 116,707 | 0.25 | 29.22 | 73.7 | 1.4 | 1.9 | 59.1 | 13.1 | 12.6 | 13,041 |
| BUTLER | 176,604 | 14 | 58,258 | 0.33 | 18.97 | 84.2 | 4.5 | 5.1 | 56.6 | 13.8 | 6.0 | 10,408 |
| CRANBURY | 159,548 | 12 | 160,931 | 0.32 | 51.62 | 90.5 | 1.7 | 1.8 | 70.9 | 12.5 | 8.6 | 6,749 |
| DUNELLEN | 177,612 | 12 | 48,166 | 0.51 | 24.60 | 79.3 | 4.1 | 4.9 | 73.2 | 12.1 | 7.7 | 10,148 |
| EAST RUTHERFORD | 192,920 | 2 | 104,703 | 0.28 | 28.89 | 97.6 | 1.4 | 1.4 | 66.5 | 13.4 | 3.2 | 6,746 |
| FLEMINGTON | 186,966 | 10 | 68,485 | 0.61 | 41.60 | 88.5 | 2.7 | 3.0 | 74.9 | 10.6 | 6.0 | 5,670 |
| FREEHOLD BORO | 187,160 | 13 | 45,562 | 0.37 | 16.86 | 92.5 | 5.8 | 5.9 | 72.4 | 12.7 | 2.8 | 6,404 |
| HADDON HEIGHTS | 195,462 | 4 | 51,013 | 0.44 | 22.32 | 81.4 | 4.1 | 4.8 | 65.0 | 18.2 | 5.8 | 9,091 |
| HARRINGTON PARK | 171,850 | 2 | 97,528 | 0.33 | 31.76 | 90.5 | 2.9 | 3.1 | 49.2 | 14.4 | 10.4 | 13,084 |
| HAWORTH | 167,910 | 2 | 124,243 | 0.37 | 45.53 | 86.1 | 2.0 | 2.2 | 67.1 | 15.4 | 10.4 | 7,720 |
| HO-HO-KUS | 198,230 | 2 | 158,970 | 0.33 | 51.76 | 97.8 | 1.6 | 1.6 | 71.4 | 6.4 | 6.0 | 5,167 |
| LINWOOD | 185,128 | 1 | 74,034 | 0.33 | 24.39 | 94.4 | 4.0 | 4.1 | 51.8 | 10.0 | 4.4 | 6,979 |
| MENDHAM TWP | 165,220 | 14 | 180,194 | 0.12 | 22.36 | 81.0 | 2.0 | 2.5 | 59.1 | 22.3 | 13.3 | 19,186 |
| MOUNTAIN LAKES | 158,042 | 14 | 154,458 | 0.20 | 31.58 | 72.3 | 1.8 | 2.5 | 55.1 | 19.4 | 14.9 | 12,499 |
| NORTH HALEDON | 197,095 | 16 | 65,724 | 0.33 | 21.62 | 87.3 | 4.0 | 4.4 | 62.0 | 18.2 | 5.1 | 10,712 |
| NORTHVALE | 166,749 | 2 | 97,548 | 0.34 | 32.77 | 89.9 | 2.3 | 2.5 | 44.7 | 13.8 | 8.3 | 12,158 |
| PITMAN | 180,828 | 8 | 41,251 | 0.44 | 18.02 | 79.2 | 2.8 | 3.4 | 74.4 | 12.5 | 8.6 | 14,225 |
| RARITAN | 188,877 | 18 | 86,501 | 0.41 | 35.71 | 93.4 | 2.6 | 2.7 | 67.7 | 22.1 | 4.8 | 6,023 |
| ROCHELLE PARK | 154,100 | 2 | 92,777 | 0.29 | 27.28 | 93.0 | 2.9 | 3.0 | 43.6 | 13.8 | 6.8 | 12,868 |
| ROCKAWAY BORO | 158,028 | 14 | 69,547 | 0.33 | 23.16 | 92.4 | 4.1 | 4.3 | 70.3 | 13.7 | 8.3 | 11,656 |
| SPOTSWOOD | 187,416 | 12 | 46,177 | 0.45 | 20.72 | 84.3 | 4.2 | 4.8 | 65.8 | 13.0 | 5.2 | 9,291 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BOGOTA | 1.6 | 1,302 | 25.0 | 0.50 | 0.09 | 4.62 | 5.6 | 0.26 | 21.40 | 3.14 | 2.84 | 71.18 |
| BOONTON TOWN | 0.8 | 643 | 35.7 | 0.49 | 0.09 | 4.64 | 5.4 | 0.25 | 20.04 | 3.59 | 5.44 | 67.21 |
| BRIELLE | 2.2 | 1,365 | 33.3 | 0.97 | 0.10 | 5.68 | 7.8 | 0.44 | 32.48 | 4.25 | 2.58 | 67.67 |
| BUTLER | 1.3 | 884 | 22.2 | 0.58 | 0.08 | 4.59 | 3.5 | 0.16 | 22.76 | 3.14 | 3.77 | 64.08 |
| CRANBURY | 1.2 | 454 | 42.9 | 1.27 | 0.07 | 6.98 | 4.6 | 0.32 | 57.81 | 7.25 | 6.75 | 59.00 |
| DUNELLEN | 1.5 | 1,015 | 20.0 | 0.76 | 0.10 | 5.10 | 2.4 | 0.12 | 26.90 | 3.27 | 3.50 | 68.31 |
| EAST RUTHERFORD | 0.8 | 712 | 26.3 | 0.47 | 0.11 | 3.74 | 3.8 | 0.14 | 23.80 | 3.18 | 7.53 | 103.06 |
| FLEMINGTON | 0.6 | 519 | 0.0 | 1.05 | 0.09 | 10.34 | 2.5 | 0.26 | 45.75 | 4.85 | 7.67 | 76.50 |
| FREEHOLD BORO | 1.2 | 602 | 21.3 | 0.43 | 0.09 | 2.40 | 4.5 | 0.11 | 17.25 | 2.19 | 6.22 | 71.98 |
| HADDON HEIGHTS | 0.9 | 839 | 20.8 | 0.64 | 0.09 | 6.66 | 3.5 | 0.23 | 25.99 | 4.72 | 4.48 | 72.29 |
| HARRINGTON PARK | 1.8 | 1,041 | 25.6 | 0.79 | 0.08 | 5.91 | 8.3 | 0.49 | 34.87 | 5.01 | 3.37 | 67.45 |
| HAWORTH | 1.4 | 726 | 21.3 | 1.35 | 0.09 | 7.69 | 8.2 | 0.63 | 48.24 | 7.41 | 4.63 | 64.58 |
| HO-HO-KUS | 1.0 | 675 | 21.3 | 1.17 | 0.13 | 5.78 | 2.7 | 0.16 | 49.27 | 3.15 | 8.16 | 105.89 |
| LINWOOD | 1.0 | 641 | 6.7 | 0.63 | 0.09 | 4.45 | 3.1 | 0.14 | 26.04 | 2.61 | 5.89 | 72.66 |
| MENDHAM TWP | 1.8 | 1,279 | 27.8 | 0.69 | 0.07 | 7.59 | 4.3 | 0.33 | 31.83 | 7.11 | 2.39 | 58.84 |
| MOUNTAIN LAKES | 1.6 | 1,156 | 20.4 | 1.19 | 0.09 | 9.10 | 3.6 | 0.32 | 38.39 | 7.45 | 2.58 | 57.34 |
| NORTH HALEDON | 1.8 | 813 | 24.4 | 0.48 | 0.08 | 2.82 | 6.1 | 0.17 | 22.86 | 4.16 | 4.49 | 70.19 |
| NORTHVALE | 1.1 | 1,052 | 31.3 | 0.68 | 0.09 | 7.37 | 7.0 | 0.51 | 35.42 | 4.90 | 4.29 | 86.67 |
| PITMAN | 2.3 | 1,326 | 18.2 | 0.61 | 0.09 | 3.81 | 5.9 | 0.22 | 19.92 | 2.49 | 2.31 | 58.94 |
| RARITAN | 0.8 | 655 | 40.0 | 0.79 | 0.11 | 6.34 | 4.4 | 0.28 | 29.89 | 6.62 | 6.27 | 78.96 |
| ROCHELLE PARK | 1.9 | 643 | 33.3 | 0.52 | 0.05 | 3.52 | 5.8 | 0.20 | 26.96 | 3.73 | 3.99 | 49.39 |
| ROCKAWAY BORO | 2.1 | 1,219 | 21.7 | 0.71 | 0.10 | 3.87 | 4.1 | 0.16 | 24.40 | 3.34 | 2.95 | 69.07 |
| SPOTSWOOD | 1.6 | 855 | 0.0 | 0.56 | 0.09 | 3.15 | 5.4 | 0.17 | 22.70 | 2.94 | 4.39 | 72.08 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$150,000 - 199,999
(continued)

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WALLINGTON | 189,943 | 2 | 45,017 | 0.34 | 15.33 | 96.0 | 0.0 | 0.0 | 55.7 | 15.1 | 2.0 | 3,311 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WALLINGTON | 0.5 | 600 | 0.0 | 0.60 | 0.18 | 4.07 | 2.7 | 0.11 | 17.11 | 2.59 | 8.56 | 98.72 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$150,000 - 199,999

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 6,582 | 506,153 | 165,783 | 5,742 | 189,163 | 110,070 | 25,622 | 176,604 | 30.09 | 1.0 | 1.9 | 4.4 |
| STANDARD DEVIATION | 2,267 | 149,355 | 27,988 | 2,769 | 24,253 | 21,275 | 6,732 | 14,425 | 10.91 | 0.5 | 0.7 | 0.8 |
| MAXIMUM | 11,099 | 935,209 | 234,217 | 11,531 | 241,576 | 141,607 | 41,805 | 198,230 | 57.81 | 2.0 | 3.0 | 6.7 |
| 75TH PERCENTILE | 8,181 | 545,169 | 175,767 | 8,404 | 205,560 | 128,032 | 29,695 | 188,147 | 35.15 | 1.0 | 2.0 | 4.8 |
| 50TH PERCENTILE | 6,539 | 487,484 | 162,989 | 5,520 | 184,475 | 111,873 | 24,335 | 177,108 | 26.47 | 1.0 | 2.0 | 4.5 |
| 25TH PERCENTILE | 4,684 | 408,053 | 148,600 | 3,386 | 172,298 | 93,765 | 21,450 | 165,985 | 22.73 | 1.0 | 1.0 | 4.0 |
| MINIMUM | 2,760 | 279,897 | 116,050 | 0 | 143,276 | 67,240 | 12,673 | 151,311 | 17.11 | 0.0 | 1.0 | 3.0 |
| NO. LIBS. REPORTING | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24.00 | 24.0 | 24.0 | 24.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 32,410 | 5.43 | 1,505 | 42,360 | 78 | 48.2 | 87,471 | 0.35 | 28.09 | 87.5 | 3.0 | 3.4 | 62.1 |
| STANDARD DEVIATION | 8,049 | 2.02 | 529 | 15,487 | 20 | 6.7 | 42,179 | 0.10 | 10.56 | 7.1 | 1.4 | 1.5 | 9.4 |
| MAXIMUM | 50,077 | 10.34 | 2,424 | 78,237 | 111 | 60.0 | 180194 | 0.61 | 51.76 | 97.8 | 5.8 | 5.9 | 74.9 |
| 75TH PERCENTILE | 38,439 | 6.82 | 2,038 | 52,323 | 96 | 52.5 | 110705 | 0.39 | 32.27 | 92.8 | 4.1 | 4.8 | 70.6 |
| 50TH PERCENTILE | 32,654 | 4.87 | 1,367 | 40,822 | 73 | 49.5 | 71,791 | 0.33 | 24.50 | 89.2 | 2.9 | 3.1 | 63.5 |
| 25TH PERCENTILE | 26,037 | 3.84 | 1,114 | 30,107 | 62 | 45.0 | 49,597 | 0.33 | 20.79 | 82.1 | 1.9 | 2.4 | 55.4 |
| MINIMUM | 19,261 | 2.40 | 629 | 22,185 | 46 | 36.0 | 41,251 | 0.12 | 15.33 | 72.3 | 0.0 | 0.0 | 43.6 |
| NO. LIBS. REPORTING | 24 | 24.00 | 24 | 24 | 24 | 24.0 | 24 | 24.00 | 24.00 | 24.0 | 24.0 | 24.0 | 24.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 14.5 | 7.2 | 9,817 | 1.4 | 876 | 22.5 | 0.75 | 0.09 | 4.8 | 0.26 | 30.09 | 4.30 | 4.79 | 72.17 |
| STANDARD DEVIATION | 3.7 | 3.3 | 3,766 | 0.5 | 282 | 11.6 | 0.27 | 0.02 | 1.8 | 0.14 | 10.91 | 1.70 | 1.93 | 14.07 |
| MAXIMUM | 22.3 | 14.9 | 19,186 | 2.3 | 1,365 | 42.9 | 1.35 | 0.18 | 8.3 | 0.63 | 57.81 | 7.45 | 8.56 | 105.89 |
| 75TH PERCENTILE | 16.7 | 8.6 | 12,684 | 1.8 | 1,104 | 29.6 | 0.88 | 0.10 | 5.9 | 0.32 | 35.15 | 4.96 | 6.25 | 74.58 |
| 50TH PERCENTILE | 13.8 | 6.4 | 9,720 | 1.4 | 826 | 22.0 | 0.66 | 0.09 | 4.5 | 0.23 | 26.47 | 3.66 | 4.44 | 69.63 |
| 25TH PERCENTILE | 12.6 | 5.0 | 6,748 | 1.0 | 643 | 20.2 | 0.54 | 0.09 | 3.5 | 0.16 | 22.73 | 3.14 | 3.16 | 64.33 |
| MINIMUM | 6.4 | 2.0 | 3,311 | 0.5 | 454 | 0.0 | 0.43 | 0.05 | 2.4 | 0.11 | 17.11 | 2.19 | 2.31 | 49.39 |
| NO. LIBS. REPORTING | 24.0 | 24.0 | 24 | 24.0 | 24 | 24.0 | 24.00 | 24.00 | 24.0 | 24.00 | 24.00 | 24.00 | 24.00 | 24.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$200,000 - 349,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALLENDALE | 297,004 | 2 | 129,321 | 0.32 | 41.35 | 81.9 | 1.9 | 2.2 | 64.4 | 18.0 | 14.3 | 18,901 |
| BLOOMINGDALE | 218,040 | 16 | 53,925 | 0.50 | 26.75 | 90.2 | 3.3 | 3.6 | 70.7 | 17.3 | 3.8 | 5,747 |
| BRIDGETON | 324,753 | 6 | 21,714 | 0.73 | 15.80 | 84.7 | 7.2 | 7.9 | 74.2 | 10.7 | 2.5 | 5,499 |
| CALDWELL | 265,465 | 7 | 64,712 | 0.53 | 34.52 | 91.1 | 3.5 | 3.7 | 83.2 | 10.2 | 10.6 | 11,769 |
| CARLSTADT | 345,256 | 2 | 195,663 | 0.33 | 64.79 | 97.2 | 1.2 | 1.3 | 57.0 | 15.1 | 9.1 | 10,327 |
| CLOSTER | 349,355 | 2 | 121,509 | 0.32 | 38.98 | 97.1 | 2.1 | 2.1 | 55.7 | 21.0 | 16.4 | 23,493 |
| DOVER | 269,963 | 14 | 43,342 | 0.49 | 21.42 | 91.5 | 5.4 | 5.6 | 78.0 | 16.0 | 2.3 | 5,582 |
| EDGEWATER | 230,059 | 2 | 120,548 | 0.32 | 39.04 | 97.0 | 2.3 | 2.3 | 66.6 | 11.6 | 5.8 | 6,572 |
| EMERSON | 225,384 | 2 | 87,278 | 0.34 | 29.93 | 91.4 | 3.2 | 3.3 | 64.3 | 12.0 | 4.5 | 6,846 |
| FAIRVIEW | 243,048 | 2 | 56,853 | 0.38 | 21.56 | 95.0 | 4.5 | 4.5 | 64.0 | 12.7 | 4.9 | 10,967 |
| FANWOOD | 337,127 | 20 | 71,536 | 0.57 | 41.05 | 79.3 | 2.5 | 3.0 | 62.2 | 12.9 | 8.1 | 8,589 |
| FRANKLIN TWP | 223,807 | 8 | 37,943 | 0.35 | 13.38 | 84.5 | 6.4 | 7.0 | 58.3 | 25.5 | 4.3 | 9,443 |
| HACKETTSTOWN | 237,480 | 21 | 52,622 | 0.49 | 25.97 | 85.7 | 3.4 | 3.8 | 80.1 | 10.7 | 6.9 | 11,166 |
| HANOVER TWP | 268,073 | 14 | 141,572 | 0.13 | 18.57 | 92.3 | 2.8 | 2.9 | 55.3 | 14.1 | 4.1 | 11,475 |
| HARRISON | 266,289 | 9 | 40,272 | 0.50 | 20.25 | 97.9 | 0.0 | 0.0 | 73.7 | 9.8 | 1.3 | 3,534 |
| HILLSDALE | 340,828 | 2 | 89,378 | 0.36 | 32.60 | 91.4 | 2.9 | 3.1 | 71.1 | 13.3 | 10.1 | 15,101 |
| JEFFERSON TWP | 247,022 | 14 | 64,615 | 0.25 | 16.10 | 90.5 | 4.0 | 4.2 | 65.5 | 19.3 | 3.9 | 12,881 |
| KENILWORTH | 278,016 | 20 | 102,789 | 0.34 | 35.00 | 80.8 | 2.4 | 2.9 | 67.1 | 14.5 | 3.8 | 4,464 |
| LINCOLN PARK | 255,774 | 14 | 62,882 | 0.34 | 21.52 | 92.8 | 4.5 | 4.6 | 66.6 | 15.3 | 5.6 | 8,835 |
| LITTLE FALLS | 298,473 | 16 | 73,912 | 0.34 | 24.92 | 84.2 | 3.3 | 3.8 | 61.7 | 20.0 | 4.7 | 7,619 |
| LITTLE FERRY | 222,000 | 2 | 60,407 | 0.45 | 27.16 | 93.9 | 3.6 | 3.7 | 67.9 | 16.0 | 3.2 | 5,667 |
| LONG HILL TWP | 300,511 | 14 | 109,881 | 0.33 | 35.91 | 87.1 | 2.5 | 2.8 | 65.3 | 21.1 | 13.0 | 14,480 |
| MANVILLE | 247,248 | 18 | 47,763 | 0.36 | 17.07 | 89.3 | 5.4 | 5.7 | 66.8 | 11.8 | 2.7 | 6,326 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALLENDALE | 2.0 | 1,785 | 47.1 | 0.76 | 0.09 | 7.08 | 8.1 | 0.58 | 44.16 | 7.93 | 3.08 | 105.77 |
| BLOOMINGDALE | 1.3 | 597 | 0.0 | 0.66 | 0.10 | 2.83 | 6.6 | 0.19 | 26.75 | 4.64 | 7.03 | 80.64 |
| BRIDGETON | 0.7 | 727 | 24.4 | 0.45 | 0.13 | 3.70 | 2.9 | 0.11 | 17.95 | 1.92 | 7.20 | 100.73 |
| CALDWELL | 2.0 | 1,412 | 30.3 | 0.90 | 0.12 | 5.25 | 4.9 | 0.26 | 36.29 | 3.71 | 3.42 | 92.82 |
| CARLSTADT | 1.6 | 956 | 20.0 | 0.88 | 0.09 | 5.72 | 7.0 | 0.40 | 60.62 | 9.15 | 6.69 | 122.95 |
| CLOSTER | 2.9 | 2,517 | 50.0 | 0.70 | 0.11 | 5.63 | 6.9 | 0.39 | 40.75 | 8.55 | 2.48 | 119.97 |
| DOVER | 0.8 | 586 | 31.3 | 0.41 | 0.10 | 2.98 | 3.3 | 0.10 | 17.46 | 2.80 | 7.56 | 85.11 |
| EDGEWATER | 1.2 | 645 | 19.6 | 0.88 | 0.10 | 4.79 | 4.7 | 0.22 | 39.91 | 4.63 | 6.86 | 85.08 |
| EMERSON | 1.1 | 670 | 21.3 | 0.66 | 0.10 | 4.25 | 4.4 | 0.18 | 31.42 | 3.77 | 7.00 | 90.30 |
| FAIRVIEW | 2.3 | 1,075 | 20.0 | 0.44 | 0.10 | 2.10 | 8.5 | 0.18 | 21.60 | 2.75 | 4.43 | 91.65 |
| FANWOOD | 1.4 | 1,066 | 29.9 | 0.94 | 0.12 | 5.73 | 6.0 | 0.35 | 47.22 | 6.08 | 5.86 | 120.06 |
| FRANKLIN TWP | 2.4 | 1,296 | 14.3 | 0.46 | 0.14 | 1.79 | 10.3 | 0.18 | 14.55 | 3.72 | 3.39 | 84.39 |
| HACKETTSTOWN | 1.8 | 1,096 | 18.9 | 0.62 | 0.10 | 3.95 | 3.5 | 0.14 | 27.85 | 2.99 | 4.01 | 84.57 |
| HANOVER TWP | 1.4 | 966 | 27.1 | 0.36 | 0.08 | 2.90 | 4.2 | 0.12 | 20.12 | 2.84 | 4.87 | 90.44 |
| HARRISON | 0.3 | 353 | 0.0 | 0.37 | 0.10 | 4.05 | 2.5 | 0.10 | 19.90 | 1.96 | 15.07 | 102.42 |
| HILLSDALE | 2.0 | 2,054 | 30.9 | 0.67 | 0.14 | 5.10 | 5.0 | 0.25 | 33.61 | 4.46 | 3.32 | 131.09 |
| JEFFERSON TWP | 1.8 | 1,311 | 25.9 | 0.30 | 0.10 | 2.17 | 5.1 | 0.11 | 12.81 | 2.48 | 3.31 | 83.34 |
| KENILWORTH | 1.0 | 601 | 15.2 | 0.86 | 0.13 | 3.94 | 8.2 | 0.32 | 36.10 | 5.24 | 9.44 | 109.11 |
| LINCOLN PARK | 1.2 | 1,078 | 13.9 | 0.64 | 0.12 | 4.57 | 2.0 | 0.09 | 22.70 | 3.47 | 4.02 | 83.37 |
| LITTLE FALLS | 1.2 | 1,020 | 13.3 | 0.61 | 0.13 | 3.93 | 5.1 | 0.20 | 24.32 | 4.86 | 5.22 | 102.50 |
| LITTLE FERRY | 1.0 | 769 | 17.5 | 0.56 | 0.14 | 3.23 | 5.4 | 0.18 | 21.82 | 3.50 | 6.87 | 101.65 |
| LONG HILL TWP | 2.2 | 1,767 | 27.8 | 0.90 | 0.12 | 5.98 | 5.7 | 0.34 | 37.41 | 7.89 | 2.88 | 97.95 |
| MANVILLE | 0.4 | 633 | 43.5 | 0.42 | 0.10 | 6.08 | 2.8 | 0.17 | 22.69 | 2.67 | 8.50 | 103.36 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$200,000 - 349,999
(continued)

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MIDLAND PARK | 320,330 | 2 | 84,604 | 0.50 | 42.04 | 89.3 | 2.4 | 2.6 | 71.3 | 15.5 | 20.3 | 21,107 |
| MILLTOWN | 214,246 | 12 | 64,473 | 0.44 | 28.55 | 91.5 | 3.4 | 3.6 | 57.5 | 18.6 | 7.4 | 10,416 |
| OLD TAPPAN | 216,749 | 2 | 127,207 | 0.31 | 39.36 | 95.2 | 1.4 | 1.5 | 45.6 | 25.5 | 10.1 | 18,771 |
| PALISADES PARK | 343,566 | 2 | 56,212 | 0.41 | 22.81 | 95.7 | 4.3 | 4.3 | 74.7 | 6.2 | 5.6 | 14,050 |
| PARK RIDGE | 346,417 | 2 | 104,857 | 0.32 | 34.00 | 92.1 | 2.2 | 2.3 | 64.6 | 11.4 | 9.2 | 12,223 |
| POMPTON LAKES | 232,668 | 16 | 56,331 | 0.37 | 20.62 | 90.3 | 4.4 | 4.7 | 71.4 | 12.2 | 3.3 | 7,200 |
| RINGWOOD | 290,392 | 16 | 61,358 | 0.31 | 19.28 | 87.8 | 3.7 | 4.0 | 73.7 | 14.3 | 3.7 | 8,123 |
| ROSELLE | 341,241 | 20 | 37,299 | 0.47 | 17.54 | 89.5 | 4.9 | 5.2 | 76.5 | 9.6 | 2.1 | 5,548 |
| SOUTH AMBOY | 243,417 | 12 | 41,759 | 0.69 | 28.93 | 92.1 | 3.6 | 3.8 | 68.9 | 17.7 | 6.1 | 8,571 |
| SOUTH RIVER | 269,927 | 12 | 45,802 | 0.44 | 20.30 | 92.1 | 4.7 | 4.9 | 56.6 | 22.5 | 3.2 | 9,159 |
| WANAQUE | 238,503 | 16 | 50,986 | 0.44 | 22.43 | 88.9 | 3.9 | 4.2 | 70.4 | 10.7 | 3.2 | 5,418 |
| WASHINGTON | 303,173 | 2 | 89,888 | 0.32 | 28.45 | 95.0 | 3.5 | 3.5 | 59.8 | 16.4 | 8.4 | 13,382 |
| WASHINGTON BORO | 235,811 | 21 | 43,164 | 0.75 | 32.44 | 90.3 | 5.9 | 6.1 | 66.7 | 8.5 | 5.4 | 6,371 |
| WATERFORD TWP | 202,311 | 4 | 36,902 | 0.42 | 15.35 | 90.2 | 5.7 | 6.0 | 61.0 | 12.6 | 2.0 | 4,069 |
| WEEHAWKEN | 265,893 | 9 | 60,937 | 0.41 | 25.17 | 99.7 | 0.0 | 0.0 | 74.2 | 11.3 | 1.1 | 2,038 |
| WEST LONG BRANCH | 209,383 | 13 | 73,244 | 0.35 | 25.69 | 91.9 | 2.5 | 2.7 | 71.1 | 8.9 | 5.5 | 7,983 |
| WEST PATERSON | 321,028 | 16 | 69,695 | 0.38 | 26.49 | 96.4 | 2.6 | 2.6 | 39.7 | 13.2 | 2.0 | 4,767 |
| WOOD-RIDGE | 214,484 | 2 | 77,474 | 0.34 | 26.22 | 89.8 | 3.6 | 3.9 | 59.2 | 18.7 | 6.3 | 9,463 |
| WOODBURY | 236,599 | 8 | 36,789 | 0.54 | 19.89 | 86.2 | 4.8 | 5.3 | 74.9 | 11.0 | 3.5 | 7,668 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MIDLAND PARK | 2.8 | 2,349 | 40.6 | 0.96 | 0.11 | 7.11 | 7.6 | 0.54 | 44.56 | 6.90 | 2.20 | 99.36 |
| MILLTOWN | 1.3 | 1,002 | 20.0 | 0.71 | 0.10 | 5.75 | 5.4 | 0.31 | 30.51 | 5.68 | 4.11 | 79.23 |
| OLD TAPPAN | 1.8 | 1,310 | 33.3 | 0.54 | 0.07 | 5.73 | 10.8 | 0.62 | 38.84 | 9.91 | 3.85 | 96.94 |
| PALISADES PARK | 1.8 | 1,720 | 16.7 | 0.40 | 0.12 | 3.03 | 4.0 | 0.12 | 22.81 | 1.41 | 4.08 | 134.84 |
| PARK RIDGE | 1.4 | 1,347 | 30.8 | 0.76 | 0.11 | 6.56 | 8.3 | 0.55 | 40.31 | 4.59 | 4.36 | 112.91 |
| POMPTON LAKES | 1.0 | 816 | 19.6 | 0.46 | 0.11 | 3.34 | 3.2 | 0.11 | 20.81 | 2.53 | 6.34 | 99.43 |
| RINGWOOD | 1.4 | 950 | 16.1 | 0.46 | 0.12 | 2.63 | 5.1 | 0.13 | 21.50 | 3.09 | 5.77 | 105.37 |
| ROSELLE | 0.9 | 703 | 0.0 | 0.37 | 0.13 | 2.31 | 2.0 | 0.05 | 16.81 | 1.62 | 8.09 | 109.37 |
| SOUTH AMBOY | 1.1 | 906 | 17.9 | 0.71 | 0.11 | 5.45 | 5.4 | 0.29 | 30.95 | 5.49 | 5.07 | 88.32 |
| SOUTH RIVER | 1.0 | 898 | 40.8 | 0.35 | 0.10 | 3.17 | 6.2 | 0.20 | 19.22 | 4.32 | 6.01 | 103.82 |
| WANAQUE | 1.1 | 632 | 15.9 | 0.60 | 0.12 | 3.02 | 3.4 | 0.10 | 22.67 | 2.42 | 6.99 | 84.94 |
| WASHINGTON | 2.0 | 1,487 | 33.3 | 0.63 | 0.11 | 4.17 | 6.3 | 0.26 | 31.66 | 5.20 | 3.78 | 107.97 |
| WASHINGTON BORO | 0.8 | 583 | 18.5 | 0.84 | 0.09 | 6.56 | 1.7 | 0.11 | 36.69 | 3.13 | 6.85 | 76.86 |
| WATERFORD TWP | 0.8 | 458 | 18.5 | 0.48 | 0.11 | 2.33 | 5.5 | 0.13 | 17.99 | 2.26 | 9.21 | 81.05 |
| WEEHAWKEN | 0.7 | 250 | 0.0 | 0.55 | 0.12 | 1.71 | 1.8 | 0.03 | 20.91 | 2.36 | 18.63 | 89.71 |
| WEST LONG BRANCH | 1.3 | 998 | 18.2 | 0.69 | 0.13 | 4.37 | 2.7 | 0.12 | 26.31 | 2.33 | 4.77 | 91.51 |
| WEST PATERSON | 0.6 | 487 | 14.3 | 0.42 | 0.10 | 3.10 | 3.8 | 0.12 | 27.43 | 3.61 | 13.74 | 128.62 |
| WOOD-RIDGE | 1.4 | 862 | 19.6 | 0.67 | 0.09 | 4.60 | 6.3 | 0.29 | 28.02 | 5.25 | 4.44 | 73.66 |
| WOODBURY | 0.8 | 800 | 35.4 | 0.46 | 0.10 | 4.39 | 3.0 | 0.13 | 22.49 | 2.48 | 6.43 | 98.91 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$200,000 - 349,999

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 10,486 | 701,369 | 263,135 | 9,924 | 290,328 | 178,471 | 39,211 | 269,931 | 28.54 | 1.3 | 3.2 | 5.8 |
| STANDARD DEVIATION | 3,693 | 283,883 | 50,333 | 4,693 | 55,009 | 38,234 | 12,969 | 45,923 | 10.29 | 0.7 | 1.5 | 1.0 |
| MAXIMUM | 20,297 | 1,886,582 | 369,000 | 24,400 | 397,776 | 261,004 | 73,317 | 349,355 | 60.62 | 3.0 | 7.0 | 8.2 |
| 75TH PERCENTILE | 12,715 | 846,546 | 302,224 | 11,705 | 338,548 | 197,294 | 47,759 | 303,173 | 36.29 | 2.0 | 4.0 | 6.6 |
| 50TH PERCENTILE | 10,159 | 641,498 | 264,909 | 9,445 | 281,950 | 173,762 | 39,277 | 265,679 | 26.53 | 1.0 | 3.0 | 5.7 |
| 25TH PERCENTILE | 7,656 | 520,566 | 219,633 | 7,439 | 242,766 | 152,710 | 27,105 | 232,668 | 20.91 | 1.0 | 2.0 | 5.0 |
| MINIMUM | 5,580 | 277,412 | 172,701 | 0 | 191,398 | 98,738 | 18,559 | 202,311 | 12.81 | 0.0 | 1.0 | 3.0 |
| NO. LIBS. REPORTING | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42.00 | 42.0 | 42.0 | 42.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 40,416 | 4.22 | 2,017 | 55,362 | 103 | 52.9 | 73,081 | 0.41 | 27.60 | 90.7 | 3.5 | 3.7 | 66.1 |
| STANDARD DEVIATION | 10,669 | 1.50 | 913 | 29,754 | 34 | 5.2 | 35,075 | 0.12 | 9.90 | 4.7 | 1.5 | 1.6 | 8.7 |
| MAXIMUM | 66,931 | 7.11 | 4,701 | 145,636 | 215 | 62.0 | 195663 | 0.75 | 64.79 | 99.7 | 7.2 | 7.9 | 83.2 |
| 75TH PERCENTILE | 47,596 | 5.63 | 2,498 | 66,102 | 116 | 57.0 | 89,378 | 0.49 | 34.00 | 93.9 | 4.5 | 4.6 | 71.4 |
| 50TH PERCENTILE | 40,128 | 4.11 | 1,862 | 49,313 | 99 | 53.5 | 63,678 | 0.38 | 26.10 | 91.3 | 3.5 | 3.7 | 66.7 |
| 25TH PERCENTILE | 32,555 | 3.02 | 1,330 | 34,133 | 82 | 49.0 | 47,763 | 0.33 | 20.30 | 88.9 | 2.5 | 2.7 | 61.0 |
| MINIMUM | 21,752 | 1.71 | 400 | 14,269 | 35 | 42.0 | 21,714 | 0.13 | 13.38 | 79.3 | 0.0 | 0.0 | 39.7 |
| NO. LIBS. REPORTING | 42 | 42.00 | 42 | 42 | 42 | 42.0 | 42 | 42.00 | 42.00 | 42.0 | 42.0 | 42.0 | 42.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 14.6 | 6.1 | 9,562 | 1.4 | 1,037 | 22.7 | 0.61 | 0.11 | 5.1 | 0.22 | 28.54 | 4.20 | 6.12 | 98.38 |
| STANDARD DEVIATION | 4.5 | 4.2 | 4,804 | 0.6 | 513 | 12.0 | 0.19 | 0.02 | 2.2 | 0.15 | 10.29 | 2.12 | 3.33 | 15.19 |
| MAXIMUM | 25.5 | 20.3 | 23,493 | 2.9 | 2,517 | 50.0 | 0.96 | 0.14 | 10.8 | 0.62 | 60.62 | 9.91 | 18.63 | 134.84 |
| 75TH PERCENTILE | 17.7 | 8.1 | 11,769 | 1.8 | 1,310 | 30.8 | 0.71 | 0.12 | 6.3 | 0.29 | 36.29 | 5.24 | 7.00 | 105.77 |
| 50TH PERCENTILE | 13.7 | 4.8 | 8,580 | 1.3 | 953 | 19.8 | 0.62 | 0.11 | 5.1 | 0.18 | 26.53 | 3.66 | 5.50 | 98.43 |
| 25TH PERCENTILE | 11.3 | 3.2 | 5,747 | 1.0 | 645 | 16.1 | 0.45 | 0.10 | 3.3 | 0.12 | 20.91 | 2.53 | 4.01 | 85.08 |
| MINIMUM | 6.2 | 1.1 | 2,038 | 0.3 | 250 | 0.0 | 0.30 | 0.07 | 1.7 | 0.03 | 12.81 | 1.41 | 2.20 | 73.66 |
| NO. LIBS. REPORTING | 42.0 | 42.0 | 42 | 42.0 | 42 | 42.0 | 42.00 | 42.00 | 42.0 | 42.00 | 42.00 | 42.00 | 42.00 | 42.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$350,000 - 499,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ASBURY PARK | 390,530 | 13 | 20,110 | 0.94 | 18.81 | 81.2 | 5.5 | 6.3 | 72.8 | 13.5 | 1.3 | 3,126 |
| BERNARDSVILLE | 469,558 | 18 | 161,282 | 0.36 | 58.57 | 88.8 | 1.5 | 1.7 | 62.5 | 19.8 | 27.5 | 22,661 |
| BOUND BROOK | 476,976 | 18 | 43,662 | 0.93 | 40.40 | 94.7 | 3.0 | 3.0 | 79.8 | 11.8 | 8.9 | 9,692 |
| CARTERET | 485,372 | 12 | 51,615 | 0.42 | 21.78 | 90.5 | 4.4 | 4.7 | 68.5 | 6.4 | 2.5 | 5,022 |
| CEDAR GROVE | 423,797 | 7 | 89,647 | 0.51 | 46.07 | 94.2 | 2.7 | 2.8 | 73.1 | 14.7 | 8.6 | 11,841 |
| CHESTER BORO & TWP | 351,448 | 14 | 133,067 | 0.32 | 41.98 | 94.3 | 1.8 | 1.9 | 64.2 | 19.6 | 19.1 | 25,018 |
| COLLINGSWOOD | 408,604 | 4 | 30,020 | 0.86 | 25.72 | 91.4 | 4.8 | 5.0 | 74.5 | 12.6 | 3.8 | 6,483 |
| CRESSKILL | 366,050 | 2 | 117,063 | 0.33 | 38.21 | 89.6 | 2.4 | 2.6 | 60.2 | 21.1 | 12.9 | 24,150 |
| DEPTFORD TWP | 451,081 | 8 | 48,239 | 0.34 | 16.24 | 92.0 | 5.9 | 6.0 | 71.7 | 14.8 | 1.6 | 5,683 |
| FAIRFIELD | 393,378 | 7 | 200,470 | 0.34 | 68.45 | 91.8 | 1.3 | 1.4 | 60.4 | 21.4 | 9.0 | 7,321 |
| FLORHAM PARK | 495,966 | 14 | 159,904 | 0.34 | 54.74 | 95.3 | 1.8 | 1.8 | 55.6 | 17.8 | 8.9 | 10,316 |
| GLEN RIDGE | 373,707 | 7 | 86,120 | 0.59 | 50.47 | 88.1 | 2.4 | 2.6 | 82.7 | 11.3 | 9.9 | 6,758 |
| GLOUCESTER CITY | 408,952 | 4 | 28,208 | 1.08 | 30.52 | 92.0 | 4.1 | 4.2 | 68.3 | 10.8 | 3.3 | 6,378 |
| HASBROUCK HEIGHTS | 436,479 | 2 | 75,319 | 0.47 | 35.68 | 91.3 | 2.7 | 2.9 | 66.9 | 14.9 | 9.2 | 10,673 |
| MARGATE CITY | 492,593 | 1 | 143,401 | 0.34 | 48.27 | 96.0 | 1.9 | 1.9 | 52.1 | 21.7 | 14.8 | 19,718 |
| MATAWAN-ABERDEEN | 487,025 | 13 | 46,959 | 0.35 | 16.23 | 85.0 | 4.8 | 5.4 | 69.4 | 17.5 | 4.1 | 11,618 |
| MAYWOOD | 373,499 | 2 | 68,084 | 0.58 | 39.34 | 93.3 | 2.7 | 2.8 | 60.2 | 16.8 | 7.5 | 11,208 |
| MIDDLESEX | 361,769 | 12 | 58,067 | 0.45 | 26.27 | 93.1 | 3.3 | 3.5 | 66.1 | 18.3 | 4.3 | 7,736 |
| MONTVALE | 404,848 | 2 | 160,374 | 0.34 | 55.28 | 94.0 | 1.7 | 1.8 | 53.8 | 24.0 | 10.6 | 11,732 |
| MOUNTAINSIDE | 364,021 | 20 | 128,247 | 0.38 | 48.20 | 90.1 | 2.0 | 2.2 | 60.1 | 18.1 | 9.5 | 8,718 |
| NEW PROVIDENCE | 487,548 | 20 | 111,797 | 0.36 | 40.12 | 92.1 | 2.4 | 2.5 | 74.8 | 12.9 | 9.2 | 10,706 |
| NORTH ARLINGTON | 456,135 | 2 | 58,401 | 0.53 | 31.17 | 94.4 | 3.8 | 3.9 | 76.1 | 13.8 | 5.1 | 7,861 |
| RIDGEFIELD | 442,647 | 2 | 80,782 | 0.58 | 46.70 | 95.2 | 2.6 | 2.6 | 70.4 | 14.5 | 7.6 | 11,362 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ASBURY PARK | 0.2 | 365 | 14.3 | 0.41 | 0.12 | 6.24 | 2.0 | 0.13 | 22.90 | 3.09 | 17.85 | 125.17 |
| BERNARDSVILLE | 2.8 | 3,143 | 34.9 | 1.21 | 0.14 | 9.94 | 6.4 | 0.64 | 66.27 | 13.15 | 2.41 | 145.64 |
| BOUND BROOK | 1.1 | 1,540 | 40.4 | 0.92 | 0.16 | 7.80 | 7.5 | 0.58 | 49.32 | 5.80 | 5.53 | 163.80 |
| CARTERET | 0.7 | 861 | 10.4 | 0.50 | 0.17 | 3.56 | 3.5 | 0.12 | 25.42 | 1.63 | 10.07 | 166.68 |
| CEDAR GROVE | 2.2 | 1,921 | 23.3 | 0.73 | 0.16 | 3.91 | 4.8 | 0.19 | 35.95 | 5.29 | 4.16 | 153.77 |
| CHESTER BORO & TWP | 3.8 | 2,502 | 15.6 | 0.77 | 0.10 | 5.01 | 8.7 | 0.44 | 42.02 | 8.25 | 2.19 | 105.60 |
| COLLINGSWOOD | 0.9 | 903 | 24.7 | 0.58 | 0.14 | 4.33 | 2.5 | 0.11 | 28.02 | 3.54 | 7.41 | 128.82 |
| CRESSKILL | 1.8 | 1,878 | 52.4 | 0.53 | 0.08 | 7.25 | 7.8 | 0.57 | 46.44 | 9.79 | 3.61 | 130.36 |
| DEPTFORD TWP | 0.7 | 737 | 42.9 | 0.28 | 0.13 | 2.28 | 3.8 | 0.09 | 18.00 | 2.67 | 11.34 | 160.64 |
| FAIRFIELD | 1.1 | 1,243 | 11.1 | 1.23 | 0.17 | 8.28 | 4.2 | 0.35 | 53.87 | 11.55 | 5.97 | 142.74 |
| FLORHAM PARK | 2.2 | 1,277 | 25.6 | 0.86 | 0.12 | 4.11 | 6.9 | 0.29 | 54.74 | 9.73 | 6.16 | 151.39 |
| GLEN RIDGE | 1.3 | 1,338 | 20.2 | 1.47 | 0.20 | 7.54 | 3.9 | 0.29 | 55.45 | 6.25 | 5.59 | 143.73 |
| GLOUCESTER CITY | 0.6 | 820 | 47.6 | 0.52 | 0.13 | 5.76 | 2.9 | 0.17 | 33.74 | 3.65 | 10.18 | 160.50 |
| HASBROUCK HEIGHTS | 2.2 | 1,739 | 30.7 | 0.86 | 0.16 | 4.20 | 10.4 | 0.44 | 37.29 | 5.56 | 4.05 | 135.38 |
| MARGATE CITY | 3.1 | 2,139 | 15.6 | 0.75 | 0.11 | 4.70 | 18.9 | 0.89 | 57.67 | 12.54 | 3.90 | 160.56 |
| MATAWAN-ABERDEEN | 1.4 | 1,818 | 36.1 | 0.36 | 0.16 | 2.99 | 3.9 | 0.12 | 17.87 | 3.13 | 4.32 | 151.06 |
| MAYWOOD | 1.1 | 1,278 | 20.0 | 0.67 | 0.11 | 6.65 | 5.9 | 0.39 | 38.53 | 6.47 | 5.13 | 126.01 |
| MIDDLESEX | 0.9 | 911 | 42.5 | 0.55 | 0.12 | 4.60 | 3.8 | 0.18 | 27.37 | 5.02 | 6.41 | 112.21 |
| MONTVALE | 1.9 | 1,408 | 31.8 | 0.91 | 0.12 | 5.72 | 8.7 | 0.50 | 55.53 | 13.33 | 5.23 | 141.56 |
| MOUNTAINSIDE | 1.2 | 1,157 | 31.5 | 1.09 | 0.13 | 7.75 | 5.2 | 0.40 | 54.45 | 9.87 | 5.72 | 127.28 |
| NEW PROVIDENCE | 1.4 | 1,680 | 34.3 | 0.86 | 0.16 | 6.68 | 3.5 | 0.24 | 41.02 | 5.29 | 4.46 | 144.24 |
| NORTH ARLINGTON | 0.8 | 1,446 | 25.0 | 0.65 | 0.18 | 6.43 | 3.3 | 0.21 | 32.29 | 4.46 | 6.31 | 175.44 |
| RIDGEFIELD | 1.1 | 1,431 | 44.1 | 0.67 | 0.13 | 6.84 | 3.7 | 0.26 | 43.47 | 6.29 | 5.73 | 157.64 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$350,000 - 499,999
(continued)

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RIDGEFIELD PARK | 361,336 | 2 | 59,749 | 0.47 | 28.35 | 93.9 | 3.6 | 3.7 | 79.8 | 6.3 | 5.7 | 10,574 |
| RIVER VALE | 416,314 | 2 | 99,390 | 0.38 | 38.04 | 89.7 | 2.4 | 2.6 | 66.2 | 17.8 | 10.8 | 12,607 |
| ROSELAND | 420,654 | 7 | 160,469 | 0.45 | 71.99 | 89.9 | 1.5 | 1.6 | 65.6 | 14.1 | 15.7 | 11,360 |
| ROSELLE PARK | 379,361 | 20 | 44,153 | 0.65 | 28.49 | 84.0 | 3.9 | 4.4 | 74.7 | 15.6 | 3.3 | 4,667 |
| SADDLE BROOK | 419,350 | 2 | 82,853 | 0.39 | 32.23 | 93.7 | 3.0 | 3.1 | 56.5 | 30.5 | 7.8 | 11,934 |
| SOMERVILLE | 494,833 | 18 | 50,192 | 0.78 | 39.09 | 92.9 | 3.0 | 3.2 | 56.7 | 10.3 | 6.3 | 9,262 |
| TOTOWA BORO | 374,083 | 16 | 96,395 | 0.35 | 33.31 | 95.8 | 2.3 | 2.3 | 70.7 | 14.9 | 2.5 | 3,448 |
| WALDWICK | 360,872 | 2 | 76,713 | 0.42 | 32.19 | 90.1 | 2.9 | 3.1 | 69.2 | 13.9 | 13.3 | 17,847 |
| WASHINGTON TWP | 487,776 | 14 | 80,379 | 0.32 | 25.87 | 88.0 | 3.3 | 3.6 | 64.5 | 17.5 | 7.8 | 13,065 |
| WEST NEW YORK | 460,772 | 9 | 25,386 | 0.50 | 12.71 | 93.9 | 5.6 | 5.6 | 70.5 | 14.8 | 1.4 | 4,516 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RIDGEFIELD PARK | 0.9 | 1,219 | 14.7 | 0.54 | 0.12 | 6.44 | 2.4 | 0.15 | 28.67 | 1.80 | 5.03 | 117.78 |
| RIVER VALE | 2.1 | 1,749 | 30.2 | 0.86 | 0.14 | 5.25 | 6.2 | 0.33 | 41.57 | 7.38 | 3.84 | 129.13 |
| ROSELAND | 2.0 | 1,885 | 43.8 | 1.38 | 0.17 | 8.04 | 5.4 | 0.43 | 79.53 | 11.20 | 5.07 | 183.85 |
| ROSELLE PARK | 0.8 | 817 | 25.3 | 0.71 | 0.18 | 4.26 | 8.3 | 0.35 | 29.70 | 4.64 | 8.93 | 140.30 |
| SADDLE BROOK | 1.6 | 1,713 | 20.2 | 0.65 | 0.14 | 4.86 | 5.7 | 0.28 | 30.65 | 9.36 | 3.95 | 130.07 |
| SOMERVILLE | 1.4 | 1,347 | 37.5 | 0.68 | 0.15 | 4.56 | 7.1 | 0.32 | 42.02 | 4.34 | 6.68 | 173.02 |
| TOTOWA BORO | 0.6 | 613 | 12.5 | 0.73 | 0.18 | 4.05 | 4.5 | 0.18 | 34.23 | 5.11 | 13.56 | 159.86 |
| WALDWICK | 2.5 | 2,308 | 26.7 | 0.74 | 0.13 | 5.35 | 4.4 | 0.24 | 35.74 | 4.95 | 2.70 | 119.65 |
| WASHINGTON TWP | 3.1 | 2,227 | 30.8 | 0.60 | 0.17 | 2.53 | 9.6 | 0.24 | 28.08 | 4.92 | 3.59 | 153.78 |
| WEST NEW YORK | 0.8 | 971 | 17.5 | 0.30 | 0.22 | 1.80 | 5.8 | 0.11 | 12.12 | 1.79 | 8.95 | 167.19 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$350,000 - 499,999

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 12,695 | 919,988 | 404,555 | 13,518 | 441,742 | 284,267 | 67,042 | 423,556 | 39.39 | 2.2 | 5.2 | 8.1 |
| STANDARD DEVIATION | 6,681 | 315,487 | 59,496 | 5,946 | 60,890 | 43,464 | 21,163 | 48,667 | 14.79 | 0.9 | 1.7 | 1.5 |
| MAXIMUM | 38,020 | 1,464,030 | 543,110 | 28,647 | 576,581 | 380,644 | 128,110 | 495,966 | 79.53 | 3.6 | 9.0 | 11.4 |
| 75TH PERCENTILE | 13,683 | 1,142,680 | 442,288 | 16,700 | 495,514 | 311,740 | 77,185 | 469,558 | 49.32 | 3.0 | 6.0 | 9.1 |
| 50TH PERCENTILE | 11,704 | 922,691 | 402,958 | 12,332 | 429,408 | 283,414 | 64,049 | 419,350 | 37.29 | 2.2 | 5.0 | 8.0 |
| 25TH PERCENTILE | 8,542 | 753,022 | 363,817 | 8,739 | 395,072 | 249,782 | 55,867 | 374,083 | 28.67 | 1.8 | 4.0 | 7.0 |
| MINIMUM | 5,289 | 341,913 | 301,142 | 6,244 | 336,242 | 217,617 | 22,707 | 351,448 | 12.12 | 1.0 | 1.0 | 4.2 |
| NO. LIBS. REPORTING | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33.00 | 33.0 | 33.0 | 33.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 60,455 | 5.45 | 3,235 | 84,049 | 147 | 56.6 | 87,167 | 0.50 | 37.62 | 91.5 | 3.1 | 3.2 | 67.2 |
| STANDARD DEVIATION | 15,970 | 1.90 | 1,290 | 38,325 | 51 | 5.4 | 47,024 | 0.20 | 14.41 | 3.5 | 1.2 | 1.3 | 7.8 |
| MAXIMUM | 106,431 | 9.94 | 7,582 | 194,882 | 332 | 65.0 | 200470 | 1.08 | 71.99 | 96.0 | 5.9 | 6.3 | 82.7 |
| 75TH PERCENTILE | 69,601 | 6.68 | 3,818 | 107,800 | 153 | 62.0 | 117063 | 0.58 | 46.70 | 94.0 | 3.8 | 3.9 | 72.8 |
| 50TH PERCENTILE | 57,116 | 5.25 | 2,807 | 77,259 | 136 | 56.0 | 80,379 | 0.42 | 38.04 | 92.0 | 2.7 | 2.9 | 68.3 |
| 25TH PERCENTILE | 49,180 | 4.20 | 2,280 | 56,471 | 120 | 53.0 | 50,192 | 0.35 | 28.35 | 89.9 | 2.3 | 2.3 | 60.4 |
| MINIMUM | 37,279 | 1.80 | 1,580 | 21,879 | 83 | 44.0 | 20,110 | 0.32 | 12.71 | 81.2 | 1.3 | 1.4 | 52.1 |
| NO. LIBS. REPORTING | 33 | 33.00 | 33 | 33 | 33 | 33.0 | 33 | 33.00 | 33.00 | 33.0 | 33.0 | 33.0 | 33.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 15.9 | 8.3 | 10,759 | 1.5 | 1,466 | 28.3 | 0.74 | 0.15 | 5.8 | 0.31 | 39.39 | 6.42 | 6.24 | 145.00 |
| STANDARD DEVIATION | 4.8 | 5.5 | 5,606 | 0.9 | 598 | 11.5 | 0.29 | 0.03 | 3.2 | 0.18 | 14.79 | 3.39 | 3.34 | 19.40 |
| MAXIMUM | 30.5 | 27.5 | 25,018 | 3.8 | 3,143 | 52.4 | 1.47 | 0.22 | 18.9 | 0.89 | 79.53 | 13.33 | 17.85 | 183.85 |
| 75TH PERCENTILE | 18.1 | 9.9 | 11,841 | 2.1 | 1,818 | 36.1 | 0.86 | 0.17 | 7.1 | 0.40 | 49.32 | 9.36 | 6.68 | 160.50 |
| 50TH PERCENTILE | 14.9 | 7.8 | 10,574 | 1.3 | 1,408 | 26.7 | 0.71 | 0.14 | 5.2 | 0.28 | 37.29 | 5.29 | 5.53 | 144.24 |
| 25TH PERCENTILE | 13.5 | 4.1 | 6,758 | 0.9 | 971 | 20.0 | 0.55 | 0.12 | 3.8 | 0.18 | 28.67 | 4.34 | 4.05 | 129.13 |
| MINIMUM | 6.3 | 1.3 | 3,126 | 0.2 | 365 | 10.4 | 0.28 | 0.08 | 2.0 | 0.09 | 12.12 | 1.63 | 2.19 | 105.60 |
| NO. LIBS. REPORTING | 33.0 | 33.0 | 33 | 33.0 | 33 | 33.0 | 33.00 | 33.00 | 33.0 | 33.00 | 33.00 | 33.00 | 33.00 | 33.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$500,000 - 749,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BEDMINSTER-FAR HILLS | 529,867 | 18 | 153,845 | 0.33 | 51.29 | 90.7 | 1.5 | 1.7 | 57.3 | 19.0 | 10.0 | 8,979 |
| BERKELEY HEIGHTS | 610,002 | 20 | 131,277 | 0.33 | 43.26 | 95.6 | 2.2 | 2.2 | 70.3 | 13.6 | 9.7 | 11,597 |
| CLARK | 587,086 | 20 | 76,206 | 0.46 | 35.43 | 90.1 | 2.4 | 2.6 | 63.9 | 16.1 | 5.5 | 7,481 |
| CLIFFSIDE PARK | 627,836 | 2 | 64,124 | 0.33 | 21.35 | 89.4 | 3.5 | 3.7 | 72.0 | 16.6 | 4.6 | 9,021 |
| CRANFORD | 737,262 | 20 | 82,094 | 0.34 | 28.11 | 86.0 | 3.2 | 3.6 | 67.6 | 13.1 | 8.7 | 11,268 |
| DENVILLE | 562,302 | 14 | 92,071 | 0.37 | 33.64 | 90.6 | 3.1 | 3.3 | 79.2 | 12.3 | 9.9 | 12,677 |
| DUMONT | 550,972 | 2 | 54,610 | 0.54 | 29.32 | 92.7 | 3.5 | 3.6 | 68.2 | 11.3 | 7.0 | 10,793 |
| EAST HANOVER | 563,457 | 14 | 147,848 | 0.31 | 45.88 | 93.5 | 1.6 | 1.7 | 62.2 | 25.0 | 6.9 | 10,770 |
| ELMWOOD PARK | 514,536 | 2 | 61,283 | 0.44 | 27.22 | 90.6 | 3.4 | 3.7 | 68.9 | 15.4 | 6.4 | 10,033 |
| GARFIELD | 671,321 | 2 | 40,711 | 0.56 | 22.93 | 91.7 | 5.0 | 5.2 | 68.1 | 16.5 | 4.2 | 12,910 |
| GLEN ROCK | 670,848 | 2 | 104,088 | 0.53 | 55.55 | 90.2 | 2.0 | 2.2 | 72.1 | 17.0 | 17.6 | 14,731 |
| HADDONFIELD | 695,829 | 4 | 87,892 | 0.67 | 59.00 | 91.1 | 2.1 | 2.2 | 73.3 | 15.4 | 15.0 | 15,989 |
| HIGHLAND PARK | 643,760 | 12 | 49,373 | 0.91 | 44.78 | 91.8 | 2.6 | 2.8 | 65.7 | 16.0 | 12.8 | 14,324 |
| HOBOKEN | 620,927 | 9 | 57,087 | 0.32 | 18.27 | 94.4 | 5.6 | 5.6 | 72.9 | 16.0 | 1.7 | 5,513 |
| KINNELON | 517,420 | 14 | 113,409 | 0.47 | 53.66 | 89.8 | 2.0 | 2.2 | 68.6 | 12.4 | 9.5 | 7,001 |
| LEONIA | 535,753 | 2 | 75,232 | 0.74 | 55.90 | 89.1 | 2.0 | 2.2 | 72.1 | 15.0 | 12.4 | 9,449 |
| LONG BRANCH | 585,664 | 13 | 45,886 | 0.39 | 17.89 | 91.3 | 5.4 | 5.6 | 68.3 | 12.8 | 3.2 | 7,322 |
| LYNDHURST | 557,691 | 2 | 75,967 | 0.39 | 29.43 | 93.7 | 3.3 | 3.4 | 74.8 | 12.9 | 3.7 | 7,157 |
| METUCHEN | 583,826 | 12 | 71,689 | 0.59 | 41.99 | 89.7 | 2.7 | 2.9 | 62.7 | 14.2 | 9.8 | 12,047 |
| MILLVILLE | 541,051 | 6 | 32,986 | 0.60 | 19.87 | 90.0 | 5.7 | 6.0 | 47.4 | 14.8 | 2.5 | 7,924 |
| MONROE TWP | 623,455 | 8 | 36,639 | 0.52 | 19.14 | 88.5 | 5.4 | 5.7 | 72.0 | 13.4 | 4.1 | 11,138 |
| MONTVILLE | 671,993 | 14 | 111,029 | 0.34 | 38.15 | 97.2 | 2.0 | 2.1 | 49.6 | 15.3 | 10.3 | 17,807 |
| MOUNT OLIVE | 526,910 | 14 | 66,911 | 0.41 | 27.54 | 89.5 | 3.9 | 4.2 | 64.6 | 17.6 | 9.7 | 16,521 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BEDMINSTER-FAR HILLS | 1.1 | 1,700 | 37.7 | 1.11 | 0.19 | 8.96 | 7.8 | 0.69 | 55.58 | 10.54 | 5.57 | 181.96 |
| BERKELEY HEIGHTS | 1.8 | 1,904 | 43.6 | 0.83 | 0.16 | 5.41 | 4.6 | 0.25 | 46.30 | 6.27 | 4.78 | 175.09 |
| CLARK | 1.7 | 1,429 | 29.0 | 0.73 | 0.19 | 3.19 | 5.0 | 0.16 | 39.97 | 6.43 | 7.33 | 201.61 |
| CLIFFSIDE PARK | 1.6 | 1,680 | 27.8 | 0.51 | 0.19 | 2.86 | 7.1 | 0.20 | 29.70 | 4.94 | 6.44 | 208.17 |
| CRANFORD | 2.0 | 3,419 | 26.7 | 0.77 | 0.30 | 4.42 | 3.9 | 0.17 | 32.19 | 4.22 | 3.72 | 244.45 |
| DENVILLE | 2.2 | 2,535 | 41.0 | 0.78 | 0.20 | 4.48 | 4.2 | 0.19 | 36.13 | 4.46 | 3.64 | 177.27 |
| DUMONT | 2.5 | 1,809 | 21.1 | 0.65 | 0.17 | 2.76 | 4.5 | 0.12 | 31.25 | 3.52 | 4.48 | 155.82 |
| EAST HANOVER | 1.5 | 1,276 | 0.0 | 0.64 | 0.12 | 4.70 | 8.4 | 0.40 | 46.83 | 11.71 | 6.79 | 166.70 |
| ELMWOOD PARK | 1.6 | 1,712 | 26.7 | 0.63 | 0.17 | 3.95 | 6.7 | 0.27 | 28.12 | 4.34 | 4.42 | 145.51 |
| GARFIELD | 1.3 | 1,993 | 38.6 | 0.32 | 0.15 | 3.20 | 5.0 | 0.16 | 24.62 | 4.06 | 5.91 | 226.49 |
| GLEN ROCK | 2.3 | 3,014 | 26.3 | 1.19 | 0.20 | 7.62 | 5.6 | 0.43 | 60.17 | 10.22 | 3.42 | 198.48 |
| HADDONFIELD | 1.8 | 2,544 | 41.9 | 0.94 | 0.16 | 8.18 | 5.5 | 0.45 | 62.29 | 9.58 | 4.14 | 202.75 |
| HIGHLAND PARK | 2.7 | 2,939 | 39.5 | 0.90 | 0.21 | 4.81 | 8.2 | 0.39 | 48.53 | 7.77 | 3.78 | 213.45 |
| HOBOKEN | 0.5 | 1,060 | 20.0 | 0.30 | 0.19 | 3.63 | 3.7 | 0.13 | 18.62 | 2.98 | 11.26 | 229.63 |
| KINNELON | 1.6 | 1,523 | 16.1 | 1.36 | 0.22 | 6.04 | 3.1 | 0.19 | 56.70 | 7.01 | 5.96 | 174.57 |
| LEONIA | 1.9 | 1,960 | 36.6 | 1.31 | 0.21 | 6.36 | 5.7 | 0.36 | 62.62 | 9.38 | 5.06 | 190.80 |
| LONG BRANCH | 0.8 | 1,830 | 32.0 | 0.43 | 0.25 | 3.87 | 3.7 | 0.14 | 20.26 | 2.59 | 6.40 | 225.26 |
| LYNDHURST | 1.4 | 1,321 | 36.5 | 0.51 | 0.18 | 2.64 | 5.4 | 0.14 | 29.70 | 3.84 | 8.12 | 206.25 |
| METUCHEN | 1.8 | 2,202 | 40.6 | 0.81 | 0.18 | 5.53 | 4.0 | 0.22 | 44.78 | 6.35 | 4.57 | 193.58 |
| MILLVILLE | 1.1 | 1,048 | 45.1 | 0.31 | 0.13 | 2.22 | 4.8 | 0.11 | 20.53 | 3.03 | 8.33 | 167.82 |
| MONROE TWP | 2.0 | 2,428 | 36.7 | 0.37 | 0.22 | 2.07 | 5.5 | 0.11 | 21.06 | 2.82 | 5.14 | 239.79 |
| MONTVILLE | 2.7 | 3,652 | 24.8 | 0.58 | 0.21 | 3.83 | 6.6 | 0.25 | 32.07 | 4.91 | 3.12 | 219.03 |
| MOUNT OLIVE | 3.5 | 3,540 | 42.2 | 0.59 | 0.21 | 2.76 | 5.5 | 0.15 | 22.97 | 4.05 | 2.36 | 160.84 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$500,000 - 749,999
(continued)

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NEW MILFORD | 522,508 | 2 | 59,884 | 0.50 | 29.65 | 89.4 | 3.8 | 4.1 | 74.7 | 10.1 | 6.2 | 9,225 |
| OAKLAND | 533,175 | 2 | 87,993 | 0.47 | 40.98 | 93.4 | 2.4 | 2.5 | 72.8 | 13.9 | 9.9 | 13,174 |
| ORADELL | 555,206 | 2 | 109,451 | 0.60 | 65.52 | 97.6 | 1.7 | 1.7 | 67.5 | 16.0 | 19.4 | 13,198 |
| ORANGE | 739,473 | 7 | 24,012 | 0.91 | 21.81 | 81.6 | 5.0 | 5.8 | 75.7 | 7.4 | 3.3 | 6,403 |
| PENNSAUKEN | 716,994 | 4 | 44,307 | 0.38 | 16.82 | 85.5 | 5.6 | 6.1 | 62.6 | 16.4 | 4.2 | 9,722 |
| PEQUANNOCK TWP | 656,958 | 14 | 75,766 | 0.53 | 39.89 | 89.9 | 2.6 | 2.8 | 71.8 | 13.8 | 9.9 | 10,536 |
| PLAINSBORO | 734,401 | 12 | 99,576 | 0.32 | 31.92 | 84.6 | 2.1 | 2.4 | 56.5 | 21.2 | 13.7 | 18,282 |
| RAMSEY | 689,383 | 2 | 112,471 | 0.35 | 39.71 | 90.4 | 2.2 | 2.4 | 63.7 | 16.5 | 9.4 | 10,987 |
| RANDOLPH TWP | 729,282 | 14 | 88,429 | 0.32 | 28.09 | 88.3 | 2.9 | 3.2 | 67.1 | 17.4 | 9.2 | 18,607 |
| RED BANK | 569,036 | 13 | 65,869 | 0.76 | 50.08 | 92.7 | 2.3 | 2.5 | 75.8 | 10.4 | 5.0 | 5,904 |
| RIVER EDGE | 592,636 | 2 | 78,901 | 0.66 | 51.78 | 93.8 | 2.3 | 2.4 | 73.7 | 14.6 | 11.8 | 10,535 |
| SCOTCH PLAINS | 725,608 | 20 | 79,246 | 0.39 | 31.12 | 95.5 | 3.0 | 3.1 | 82.1 | 8.6 | 3.8 | 5,494 |
| SECAUCUS | 726,124 | 9 | 159,690 | 0.32 | 50.38 | 97.0 | 0.0 | 0.0 | 70.1 | 11.0 | 5.4 | 6,920 |
| SOUTH PLAINFIELD | 533,570 | 12 | 81,257 | 0.34 | 27.73 | 91.9 | 3.5 | 3.7 | 68.2 | 14.4 | 5.0 | 12,237 |
| SPARTA | 602,409 | 19 | 84,441 | 0.41 | 34.75 | 90.4 | 2.4 | 2.6 | 67.8 | 18.4 | 17.0 | 22,690 |
| SPRINGFIELD | 737,180 | 20 | 98,398 | 0.50 | 49.66 | 89.8 | 1.7 | 1.8 | 66.6 | 13.8 | 9.5 | 8,020 |
| TENAFLY | 740,725 | 2 | 127,677 | 0.40 | 51.20 | 92.7 | 1.9 | 2.0 | 67.7 | 17.0 | 10.6 | 9,611 |
| UNION CITY | 664,425 | 9 | 21,873 | 0.48 | 10.41 | 95.0 | 5.0 | 5.0 | 79.9 | 8.3 | 0.6 | 3,009 |
| UPPER SADDLE RIVER | 511,767 | 2 | 169,543 | 0.34 | 58.23 | 85.0 | 1.5 | 1.7 | 62.2 | 19.0 | 15.3 | 17,741 |
| VERONA | 576,468 | 7 | 84,376 | 0.48 | 40.78 | 91.4 | 2.5 | 2.7 | 81.6 | 9.9 | 6.3 | 9,859 |
| WEST DEPTFORD | 692,592 | 8 | 72,965 | 0.45 | 32.82 | 89.5 | 3.4 | 3.7 | 71.3 | 7.8 | 5.5 | 6,401 |
| WEST MILFORD | 669,955 | 16 | 56,951 | 0.41 | 23.17 | 91.5 | 3.8 | 4.0 | 68.2 | 13.1 | 5.6 | 11,769 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NEW MILFORD | 1.4 | 1,952 | 32.7 | 0.67 | 0.21 | 4.41 | 3.8 | 0.17 | 31.81 | 3.20 | 5.15 | 193.24 |
| OAKLAND | 2.0 | 2,135 | 31.9 | 0.75 | 0.16 | 4.85 | 6.8 | 0.33 | 42.73 | 5.96 | 4.31 | 176.78 |
| ORADELL | 2.0 | 2,475 | 8.3 | 1.47 | 0.19 | 9.55 | 10.3 | 0.98 | 67.86 | 10.86 | 3.51 | 166.83 |
| ORANGE | 0.5 | 1,812 | 30.0 | 0.52 | 0.28 | 6.63 | 1.6 | 0.11 | 25.76 | 1.91 | 7.70 | 268.31 |
| PENNSAUKEN | 1.4 | 2,014 | 27.6 | 0.43 | 0.21 | 2.91 | 3.9 | 0.11 | 21.16 | 3.48 | 5.09 | 196.98 |
| PEQUANNOCK TWP | 2.1 | 2,291 | 28.5 | 0.94 | 0.22 | 4.70 | 6.9 | 0.32 | 44.98 | 6.19 | 4.55 | 200.54 |
| PLAINSBORO | 3.5 | 3,479 | 34.7 | 0.75 | 0.19 | 3.92 | 15.6 | 0.61 | 46.66 | 9.88 | 3.40 | 227.79 |
| RAMSEY | 1.5 | 2,033 | 32.3 | 0.86 | 0.19 | 6.39 | 6.0 | 0.38 | 47.61 | 7.88 | 5.06 | 197.87 |
| RANDOLPH TWP | 2.6 | 3,285 | 29.2 | 0.49 | 0.18 | 3.50 | 4.6 | 0.16 | 31.76 | 5.54 | 3.47 | 219.14 |
| RED BANK | 1.0 | 953 | 39.1 | 0.85 | 0.16 | 4.85 | 2.1 | 0.10 | 52.41 | 5.44 | 10.48 | 191.98 |
| RIVER EDGE | 1.6 | 2,216 | 32.8 | 1.12 | 0.21 | 7.38 | 5.1 | 0.37 | 54.56 | 7.95 | 4.61 | 196.50 |
| SCOTCH PLAINS | 1.2 | 1,365 | 12.6 | 0.69 | 0.25 | 3.07 | 3.5 | 0.11 | 31.31 | 2.68 | 8.31 | 218.03 |
| SECAUCUS | 0.8 | 1,248 | 0.0 | 0.79 | 0.18 | 6.61 | 9.8 | 0.65 | 51.96 | 5.71 | 9.54 | 228.92 |
| SOUTH PLAINFIELD | 2.0 | 1,725 | 40.7 | 0.41 | 0.14 | 2.53 | 7.0 | 0.18 | 25.53 | 3.66 | 5.07 | 168.21 |
| SPARTA | 4.9 | 4,682 | 25.4 | 0.75 | 0.21 | 3.50 | 10.3 | 0.36 | 34.67 | 6.39 | 2.04 | 183.89 |
| SPRINGFIELD | 1.6 | 2,279 | 37.7 | 1.18 | 0.28 | 5.75 | 4.2 | 0.24 | 53.71 | 7.41 | 5.67 | 248.71 |
| TENAFLY | 1.9 | 2,670 | 30.0 | 1.10 | 0.28 | 5.61 | 8.2 | 0.46 | 54.49 | 9.26 | 5.14 | 263.79 |
| UNION CITY | 0.2 | 691 | 27.8 | 0.19 | 0.23 | 2.57 | 1.6 | 0.04 | 11.53 | 0.95 | 20.45 | 271.86 |
| UPPER SADDLE RIVER | 2.2 | 1,952 | 42.4 | 0.86 | 0.11 | 6.93 | 9.7 | 0.68 | 66.97 | 12.72 | 4.37 | 164.03 |
| VERONA | 1.4 | 1,299 | 48.2 | 0.64 | 0.13 | 4.61 | 3.0 | 0.14 | 44.70 | 4.43 | 7.04 | 175.97 |
| WEST DEPTFORD | 1.7 | 1,814 | 17.6 | 0.85 | 0.28 | 3.12 | 4.5 | 0.14 | 34.69 | 2.72 | 6.36 | 221.98 |
| WEST MILFORD | 4.2 | 2,566 | 38.3 | 0.47 | 0.22 | 1.33 | 10.8 | 0.14 | 23.78 | 3.11 | 4.28 | 211.21 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$500,000 - 749,999
(continued)

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WESTWOOD | 502,977 | 2 | 81,602 | 0.50 | 40.52 | 84.7 | 2.2 | 2.5 | 66.6 | 16.2 | 8.7 | 10,001 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WESTWOOD | 2.0 | 1,774 | 31.9 | 0.87 | 0.18 | 4.43 | 14.4 | 0.64 | 46.66 | 7.54 | 5.35 | 182.50 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$500,000 - 749,999

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 18,444 | 1,322,127 | 574,405 | 19,025 | 632,110 | 424,631 | 89,320 | 618,535 | 39.53 | 3.5 | 7.2 | 11.7 |
| STANDARD DEVIATION | 9,145 | 415,447 | 78,486 | 8,916 | 81,313 | 70,523 | 23,615 | 77,974 | 14.54 | 1.2 | 2.0 | 2.4 |
| MAXIMUM | 57,621 | 2,326,492 | 799,485 | 38,547 | 822,231 | 595,650 | 155,523 | 740,725 | 67.86 | 6.1 | 11.0 | 17.6 |
| 75TH PERCENTILE | 22,939 | 1,604,468 | 625,950 | 24,295 | 705,613 | 471,609 | 103,069 | 689,383 | 51.96 | 4.1 | 9.0 | 13.0 |
| 50TH PERCENTILE | 15,651 | 1,310,986 | 568,253 | 16,646 | 620,572 | 429,964 | 86,983 | 606,206 | 38.05 | 3.6 | 7.0 | 11.4 |
| 25TH PERCENTILE | 12,478 | 983,596 | 517,193 | 12,878 | 566,688 | 375,028 | 74,364 | 550,972 | 28.12 | 3.0 | 6.0 | 10.5 |
| MINIMUM | 7,642 | 643,610 | 436,776 | 0 | 505,009 | 256,244 | 52,542 | 502,977 | 11.53 | 0.0 | 2.0 | 6.6 |
| NO. LIBS. REPORTING | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46.00 | 46.0 | 46.0 | 46.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU- LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 74,867 | 4.62 | 4,201 | 126,579 | 202 | 59.4 | 82,542 | 0.47 | 36.67 | 90.8 | 3.0 | 3.2 | 68.6 |
| STANDARD DEVIATION | 27,349 | 1.89 | 1,823 | 52,301 | 103 | 5.4 | 34,486 | 0.15 | 13.44 | 3.4 | 1.3 | 1.4 | 7.1 |
| MAXIMUM | 190,381 | 9.55 | 9,651 | 294,966 | 650 | 70.0 | 169543 | 0.91 | 65.52 | 97.6 | 5.7 | 6.1 | 82.1 |
| 75TH PERCENTILE | 84,941 | 5.75 | 5,010 | 154,658 | 211 | 63.0 | 99,576 | 0.53 | 49.66 | 92.7 | 3.5 | 3.7 | 72.8 |
| 50TH PERCENTILE | 70,417 | 4.43 | 4,012 | 119,247 | 179 | 59.5 | 79,074 | 0.45 | 35.09 | 90.6 | 2.6 | 2.8 | 68.3 |
| 25TH PERCENTILE | 58,484 | 3.12 | 2,915 | 91,524 | 152 | 56.0 | 59,884 | 0.34 | 27.54 | 89.5 | 2.1 | 2.2 | 65.7 |
| MINIMUM | 37,514 | 1.33 | 1,121 | 32,495 | 93 | 47.0 | 21,873 | 0.31 | 10.41 | 81.6 | 0.0 | 0.0 | 47.4 |
| NO. LIBS. REPORTING | 46 | 46.00 | 46 | 46 | 46 | 46.0 | 46 | 46.00 | 46.00 | 46.0 | 46.0 | 46.0 | 46.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 14.5 | 8.3 | 10,930 | 1.9 | 2,114 | 30.7 | 0.74 | 0.20 | 6.0 | 0.28 | 39.53 | 5.87 | 5.78 | 201.75 |
| STANDARD DEVIATION | 3.5 | 4.4 | 4,067 | 0.9 | 812 | 10.9 | 0.30 | 0.04 | 3.0 | 0.20 | 14.54 | 2.86 | 2.98 | 30.38 |
| MAXIMUM | 25.0 | 19.4 | 22,690 | 4.9 | 4,682 | 48.2 | 1.47 | 0.30 | 15.6 | 0.98 | 67.86 | 12.72 | 20.45 | 271.86 |
| 75TH PERCENTILE | 16.5 | 10.0 | 12,910 | 2.1 | 2,535 | 38.6 | 0.87 | 0.22 | 7.1 | 0.38 | 51.96 | 7.77 | 6.44 | 221.98 |
| 50TH PERCENTILE | 14.7 | 8.7 | 10,536 | 1.8 | 1,956 | 32.0 | 0.75 | 0.19 | 5.5 | 0.20 | 38.05 | 5.49 | 5.08 | 198.18 |
| 25TH PERCENTILE | 12.8 | 5.0 | 7,924 | 1.4 | 1,680 | 26.7 | 0.51 | 0.17 | 4.0 | 0.14 | 28.12 | 3.52 | 4.28 | 176.78 |
| MINIMUM | 7.4 | 0.6 | 3,009 | 0.2 | 691 | 0.0 | 0.19 | 0.11 | 1.6 | 0.04 | 11.53 | 0.95 | 2.04 | 145.51 |
| NO. LIBS. REPORTING | 46.0 | 46.0 | 46 | 46.0 | 46 | 46.0 | 46.00 | 46.00 | 46.0 | 46.00 | 46.00 | 46.00 | 46.00 | 46.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$750,000 - 999,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BELLEVILLE | 853,636 | 7 | 42,981 | 0.57 | 24.42 | 89.7 | 5.0 | 5.3 | 73.1 | 9.6 | 3.2 | 10,687 |
| CAMDEN CITY | 917,891 | 4 | 10,720 | 0.85 | 9.17 | 79.3 | 11.7 | 12.8 | 74.6 | 13.9 | 0.8 | 3,042 |
| CHATHAM BORO & TWP | 944,509 | 14 | 134,316 | 0.34 | 46.32 | 81.1 | 1.6 | 2.0 | 66.9 | 17.3 | 10.9 | 13,248 |
| FRANKLIN LAKES | 761,135 | 2 | 204,633 | 0.32 | 66.21 | 89.9 | 1.4 | 1.5 | 64.9 | 22.4 | 15.9 | 13,690 |
| HAWTHORNE | 769,714 | 16 | 67,665 | 0.60 | 40.86 | 95.2 | 2.5 | 2.6 | 71.4 | 12.6 | 10.5 | 10,930 |
| HILLSIDE | 801,291 | 20 | 44,549 | 0.77 | 34.48 | 92.9 | 3.5 | 3.6 | 79.0 | 6.1 | 3.5 | 5,667 |
| KEARNY | 760,857 | 9 | 48,252 | 0.42 | 20.45 | 93.7 | 4.8 | 4.9 | 80.6 | 9.6 | 3.4 | 11,876 |
| LODI | 948,690 | 2 | 45,910 | 0.89 | 40.77 | 95.9 | 3.0 | 3.0 | 68.6 | 10.5 | 4.3 | 8,635 |
| MAHWAH TOWNSHIP | 908,052 | 2 | 130,573 | 0.30 | 39.13 | 91.4 | 2.1 | 2.2 | 66.7 | 15.8 | 7.2 | 10,124 |
| MONROE | 879,857 | 12 | 88,074 | 0.43 | 37.83 | 94.3 | 2.2 | 2.3 | 74.6 | 8.5 | 8.6 | 14,062 |
| MOUNT LAUREL | 956,217 | 3 | 72,517 | 0.35 | 25.61 | 92.2 | 3.1 | 3.3 | 68.3 | 18.5 | 6.0 | 9,748 |
| NORTH BERGEN | 996,214 | 9 | 44,221 | 0.34 | 15.16 | 88.1 | 6.2 | 6.6 | 57.1 | 15.4 | 2.3 | 4,391 |
| NORTH BRUNSWICK | 911,043 | 12 | 63,147 | 0.32 | 20.31 | 89.6 | 4.2 | 4.5 | 65.2 | 22.0 | 6.9 | 14,344 |
| NUTLEY | 873,359 | 7 | 67,113 | 0.54 | 35.96 | 89.0 | 3.4 | 3.7 | 70.4 | 12.3 | 5.8 | 10,605 |
| PERTH AMBOY | 866,441 | 12 | 29,970 | 0.62 | 18.59 | 94.5 | 4.5 | 4.6 | 59.7 | 24.2 | 2.1 | 10,000 |
| PHILLIPSBURG | 972,482 | 21 | 33,168 | 0.82 | 27.05 | 44.8 | 2.2 | 4.6 | 64.1 | 18.9 | 9.7 | 9,759 |
| RAHWAY | 828,339 | 20 | 50,229 | 0.60 | 30.37 | 92.1 | 3.9 | 4.1 | 70.3 | 12.8 | 4.7 | 7,608 |
| ROCKAWAY TWP | 775,918 | 14 | 86,155 | 0.40 | 34.16 | 91.8 | 2.6 | 2.8 | 68.1 | 13.9 | 12.8 | 15,119 |
| ROXBURY TWP | 965,592 | 14 | 70,008 | 0.56 | 39.01 | 94.9 | 2.7 | 2.7 | 72.2 | 15.0 | 7.9 | 11,205 |
| RUTHERFORD | 860,847 | 2 | 67,840 | 0.63 | 42.78 | 88.8 | 2.7 | 2.9 | 70.2 | 15.4 | 8.3 | 8,401 |
| SAYREVILLE | 873,024 | 12 | 55,601 | 0.39 | 21.88 | 93.5 | 4.2 | 4.3 | 71.9 | 14.1 | 4.3 | 11,910 |
| SOUTH ORANGE | 974,178 | 7 | 64,905 | 0.85 | 55.14 | 94.0 | 2.2 | 2.3 | 76.9 | 10.5 | 7.7 | 7,592 |
| WASHINGTON TWP | 772,408 | 8 | 47,672 | 0.33 | 15.54 | 86.5 | 5.5 | 6.0 | 60.2 | 18.4 | 5.5 | 15,653 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BELLEVILLE | 1.1 | 1,728 | 56.7 | 0.30 | 0.16 | 2.86 | 4.9 | 0.14 | 26.26 | 2.53 | 8.23 | 273.60 |
| CAMDEN CITY | 0.4 | 1,079 | 27.3 | 0.26 | 0.35 | 1.88 | 5.5 | 0.10 | 10.99 | 1.52 | 13.72 | 284.71 |
| CHATHAM BORO & TWP | 2.4 | 3,016 | 41.2 | 0.82 | 0.23 | 4.60 | 5.0 | 0.23 | 52.65 | 9.13 | 4.82 | 279.44 |
| FRANKLIN LAKES | 2.1 | 2,673 | 40.7 | 1.16 | 0.20 | 7.57 | 8.9 | 0.68 | 71.97 | 16.14 | 4.52 | 232.34 |
| HAWTHORNE | 2.1 | 3,085 | 17.7 | 0.96 | 0.28 | 5.03 | 5.4 | 0.27 | 42.05 | 5.31 | 4.02 | 238.75 |
| HILLSIDE | 0.6 | 1,390 | 23.1 | 0.62 | 0.25 | 5.38 | 2.4 | 0.13 | 37.95 | 2.32 | 10.88 | 290.74 |
| KEARNY | 1.2 | 2,121 | 30.0 | 0.28 | 0.18 | 2.71 | 5.3 | 0.14 | 21.47 | 2.06 | 6.41 | 261.28 |
| LODI | 1.0 | 1,682 | 29.2 | 0.49 | 0.19 | 4.38 | 5.5 | 0.24 | 41.40 | 4.34 | 9.72 | 314.55 |
| MAHWAH TOWNSHIP | 2.2 | 2,688 | 37.7 | 0.71 | 0.27 | 3.33 | 9.9 | 0.33 | 41.98 | 6.64 | 5.82 | 301.08 |
| MONROE | 3.8 | 3,928 | 37.0 | 0.61 | 0.28 | 2.27 | 5.4 | 0.12 | 33.12 | 2.80 | 3.86 | 291.73 |
| MOUNT LAUREL | 2.7 | 3,397 | 42.2 | 0.61 | 0.35 | 2.20 | 12.5 | 0.28 | 25.53 | 4.73 | 4.26 | 278.62 |
| NORTH BERGEN | 0.6 | 1,859 | 18.9 | 0.52 | 0.42 | 3.78 | 7.6 | 0.29 | 20.48 | 3.15 | 8.93 | 319.30 |
| NORTH BRUNSWICK | 2.2 | 3,825 | 35.7 | 0.48 | 0.27 | 3.13 | 7.8 | 0.25 | 25.90 | 5.70 | 3.78 | 278.10 |
| NUTLEY | 1.6 | 2,474 | 40.0 | 0.55 | 0.23 | 3.71 | 5.4 | 0.20 | 34.11 | 4.19 | 5.88 | 279.92 |
| PERTH AMBOY | 0.5 | 1,636 | 22.2 | 0.21 | 0.16 | 4.05 | 3.5 | 0.14 | 20.40 | 4.94 | 9.63 | 302.95 |
| PHILLIPSBURG | 1.5 | 2,505 | 32.5 | 0.99 | 0.26 | 6.30 | 8.8 | 0.56 | 62.61 | 11.86 | 6.47 | 311.69 |
| RAHWAY | 1.2 | 1,991 | 30.6 | 0.62 | 0.26 | 4.03 | 4.2 | 0.17 | 32.69 | 4.18 | 6.94 | 265.49 |
| ROCKAWAY TWP | 2.5 | 4,069 | 16.4 | 0.85 | 0.27 | 5.18 | 4.5 | 0.23 | 35.96 | 5.00 | 2.80 | 219.43 |
| ROXBURY TWP | 2.7 | 3,036 | 22.6 | 0.70 | 0.27 | 2.95 | 7.5 | 0.22 | 40.36 | 6.07 | 5.13 | 299.50 |
| RUTHERFORD | 1.2 | 2,266 | 29.2 | 0.98 | 0.27 | 7.07 | 3.5 | 0.25 | 47.52 | 7.32 | 5.76 | 250.83 |
| SAYREVILLE | 1.8 | 2,765 | 30.7 | 0.36 | 0.23 | 2.33 | 4.5 | 0.11 | 22.95 | 3.24 | 5.35 | 284.56 |
| SOUTH ORANGE | 1.3 | 1,927 | 27.3 | 1.02 | 0.25 | 5.77 | 4.0 | 0.23 | 60.26 | 6.31 | 7.78 | 288.22 |
| WASHINGTON TWP | 4.0 | 3,853 | 30.0 | 0.35 | 0.25 | 1.37 | 11.2 | 0.15 | 17.07 | 3.13 | 3.08 | 228.52 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$750,000 - 999,999
(continued)

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEST CALDWELL | 811,174 | 7 | 111,201 | 0.70 | 77.63 | 90.1 | 1.6 | 1.8 | 75.7 | 13.9 | 25.6 | 21,850 |
| WILLINGBORO | 858,367 | 3 | 32,025 | 0.77 | 24.56 | 92.3 | 5.0 | 5.1 | 79.9 | 11.5 | 2.6 | 9,106 |
| WYCKOFF | 785,984 | 2 | 125,740 | 0.33 | 42.08 | 82.1 | 2.0 | 2.3 | 52.5 | 24.1 | 16.0 | 21,646 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEST CALDWELL | 6.0 | 4,115 | 46.9 | 1.17 | 0.19 | 4.28 | 7.8 | 0.33 | 84.10 | 11.70 | 3.29 | 259.99 |
| WILLINGBORO | 1.3 | 1,451 | 53.9 | 0.29 | 0.16 | 2.01 | 8.7 | 0.17 | 24.43 | 2.82 | 9.24 | 257.92 |
| WYCKOFF | 3.5 | 4,224 | 41.3 | 0.74 | 0.20 | 4.50 | 8.3 | 0.37 | 47.88 | 11.52 | 3.00 | 243.79 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$750,000 - 999,999

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 28,656 | 1,661,019 | 790,894 | 32,114 | 892,270 | 603,136 | 129,729 | 870,278 | 37.77 | 4.8 | 10.3 | 15.2 |
| STANDARD DEVIATION | 15,396 | 616,028 | 116,939 | 19,733 | 91,251 | 74,760 | 42,326 | 75,050 | 17.68 | 1.5 | 2.9 | 4.1 |
| MAXIMUM | 83,546 | 2,824,676 | 1,004,814 | 112,701 | 1,065,542 | 749,528 | 209,910 | 996,214 | 84.10 | 9.7 | 19.0 | 25.4 |
| 75TH PERCENTILE | 35,441 | 2,157,744 | 863,125 | 37,555 | 965,625 | 651,205 | 163,866 | 944,509 | 47.52 | 5.6 | 12.0 | 16.8 |
| 50TH PERCENTILE | 24,630 | 1,692,481 | 772,183 | 27,952 | 878,918 | 614,533 | 125,275 | 869,733 | 35.04 | 5.0 | 10.0 | 15.4 |
| 25TH PERCENTILE | 18,116 | 1,125,421 | 728,050 | 20,297 | 812,516 | 569,039 | 99,425 | 801,291 | 24.43 | 3.8 | 9.0 | 12.1 |
| MINIMUM | 9,645 | 515,201 | 420,191 | 10,598 | 773,206 | 412,754 | 48,985 | 760,857 | 10.99 | 2.0 | 5.0 | 9.0 |
| NO. LIBS. REPORTING | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26.00 | 26.0 | 26.0 | 26.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 97,307 | 3.95 | 5,964 | 163,077 | 223 | 61.2 | 70,738 | 0.54 | 34.06 | 88.8 | 3.6 | 3.9 | 69.4 |
| STANDARD DEVIATION | 33,161 | 1.62 | 2,514 | 62,537 | 83 | 3.6 | 41,720 | 0.20 | 15.78 | 9.9 | 2.1 | 2.3 | 7.0 |
| MAXIMUM | 183,711 | 7.57 | 14,032 | 276,685 | 468 | 68.0 | 204633 | 0.89 | 77.63 | 95.9 | 11.7 | 12.8 | 80.6 |
| 75TH PERCENTILE | 110,054 | 5.03 | 7,130 | 224,202 | 249 | 64.0 | 86,155 | 0.70 | 40.86 | 93.7 | 4.5 | 4.6 | 74.6 |
| 50TH PERCENTILE | 93,206 | 3.91 | 5,226 | 153,102 | 206 | 61.0 | 64,026 | 0.55 | 34.32 | 91.6 | 3.1 | 3.5 | 70.3 |
| 25TH PERCENTILE | 73,816 | 2.71 | 4,266 | 111,522 | 164 | 59.0 | 44,549 | 0.34 | 21.88 | 88.8 | 2.2 | 2.3 | 65.2 |
| MINIMUM | 41,290 | 1.37 | 2,678 | 66,914 | 111 | 53.0 | 10,720 | 0.30 | 9.17 | 44.8 | 1.4 | 1.5 | 52.5 |
| NO. LIBS. REPORTING | 26 | 26.00 | 26 | 26 | 26 | 26.0 | 26 | 26.00 | 26.00 | 26.0 | 26.0 | 26.0 | 26.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 14.9 | 7.6 | 11,188 | 2.0 | 2,646 | 33.1 | 0.64 | 0.25 | 6.5 | 0.24 | 37.77 | 5.72 | 6.28 | 274.50 |
| STANDARD DEVIATION | 4.8 | 5.4 | 4,395 | 1.3 | 949 | 10.4 | 0.29 | 0.06 | 2.5 | 0.13 | 17.68 | 3.63 | 2.78 | 27.29 |
| MAXIMUM | 24.2 | 25.6 | 21,850 | 6.0 | 4,224 | 56.7 | 1.17 | 0.42 | 12.5 | 0.68 | 84.10 | 16.14 | 13.72 | 319.30 |
| 75TH PERCENTILE | 18.4 | 9.7 | 13,690 | 2.5 | 3,397 | 40.7 | 0.85 | 0.27 | 8.3 | 0.28 | 47.52 | 6.64 | 8.23 | 291.73 |
| 50TH PERCENTILE | 14.0 | 6.5 | 10,646 | 1.7 | 2,589 | 30.7 | 0.62 | 0.25 | 5.5 | 0.23 | 35.04 | 4.84 | 5.79 | 279.03 |
| 25TH PERCENTILE | 11.5 | 3.5 | 8,635 | 1.2 | 1,859 | 27.3 | 0.36 | 0.20 | 4.5 | 0.14 | 24.43 | 3.13 | 4.02 | 257.92 |
| MINIMUM | 6.1 | 0.8 | 3,042 | 0.4 | 1,079 | 16.4 | 0.21 | 0.16 | 2.4 | 0.10 | 10.99 | 1.52 | 2.80 | 219.43 |
| NO. LIBS. REPORTING | 26.0 | 26.0 | 26 | 26.0 | 26 | 26.0 | 26.00 | 26.00 | 26.0 | 26.00 | 26.00 | 26.00 | 26.00 | 26.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$1,000,000 - 1,999,999

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC CITY | 1,786,376 | 1 | 171,304 | 0.29 | 48.94 | 93.2 | 1.5 | 1.5 | 68.4 | 7.8 | 2.8 | 4,135 |
| BAYONNE | 1,709,319 | 9 | 40,110 | 0.64 | 25.78 | 93.8 | 4.7 | 4.8 | 69.1 | 16.0 | 2.2 | 5,004 |
| BERGENFIELD | 1,102,048 | 2 | 53,989 | 0.87 | 46.91 | 88.7 | 2.4 | 2.6 | 79.2 | 10.6 | 13.0 | 13,729 |
| BERNARDS TWP | 1,118,811 | 18 | 138,321 | 0.36 | 49.81 | 97.8 | 1.6 | 1.7 | 69.7 | 14.9 | 7.2 | 7,598 |
| BLOOMFIELD | 1,142,090 | 7 | 49,279 | 0.48 | 23.68 | 85.8 | 4.1 | 4.5 | 67.9 | 15.0 | 3.1 | 6,740 |
| CHERRY HILL | 1,825,304 | 4 | 66,324 | 0.35 | 22.95 | 87.6 | 4.1 | 4.5 | 71.2 | 14.4 | 5.1 | 9,229 |
| CUMBERLAND COUNTY LIBRARY | 1,138,561 | 6 | 32,880 | 0.43 | 14.11 | 84.3 | 2.5 | 2.9 | 51.9 | 10.2 | 1.3 | 4,323 |
| ENGLEWOOD | 1,711,947 | 2 | 82,466 | 0.76 | 62.63 | 92.4 | 1.7 | 1.8 | 75.5 | 12.2 | 8.7 | 6,875 |
| FAIR LAWN | 1,499,802 | 2 | 76,803 | 0.59 | 45.40 | 93.3 | 2.2 | 2.3 | 79.4 | 12.1 | 12.8 | 15,086 |
| FORT LEE | 1,131,753 | 2 | 79,832 | 0.41 | 32.63 | 93.9 | 2.9 | 3.0 | 74.1 | 14.7 | 6.3 | 10,239 |
| FRANKLIN TWP | 1,183,520 | 18 | 72,066 | 0.34 | 24.36 | 97.1 | 2.8 | 2.8 | 63.7 | 18.2 | 5.3 | 15,821 |
| HACKENSACK | 1,607,555 | 2 | 62,146 | 0.65 | 40.33 | 92.5 | 2.9 | 3.0 | 70.9 | 11.8 | 4.5 | 6,712 |
| HAMILTON | 1,982,746 | 11 | 49,392 | 0.42 | 20.57 | 88.1 | 5.5 | 5.9 | 71.1 | 15.4 | 5.0 | 12,748 |
| IRVINGTON | 1,424,190 | 7 | 20,923 | 1.26 | 26.35 | 88.4 | 4.6 | 4.9 | 74.9 | 7.8 | 1.3 | 2,880 |
| LAKEWOOD | 1,284,451 | 15 | 43,014 | 0.57 | 24.33 | 91.4 | 4.3 | 4.5 | 72.3 | 16.4 | 5.4 | 11,522 |
| LINDEN | 1,559,251 | 20 | 76,521 | 0.53 | 40.56 | 94.5 | 2.2 | 2.3 | 84.3 | 7.8 | 3.9 | 5,457 |
| LIVINGSTON | 1,893,764 | 7 | 129,356 | 0.56 | 72.66 | 98.2 | 1.8 | 1.8 | 69.5 | 17.9 | 13.8 | 10,065 |
| MADISON | 1,099,773 | 14 | 113,810 | 0.47 | 53.99 | 75.1 | 1.8 | 2.3 | 70.0 | 13.3 | 10.5 | 9,514 |
| MAPLEWOOD | 1,198,912 | 7 | 70,442 | 0.90 | 63.56 | 92.4 | 1.8 | 1.9 | 77.4 | 12.8 | 12.8 | 10,537 |
| MIDDLETOWN | 1,945,454 | 13 | 72,316 | 0.37 | 27.12 | 92.8 | 3.7 | 3.8 | 72.7 | 16.9 | 7.5 | 16,462 |
| MILLBURN | 1,852,836 | 7 | 221,701 | 0.44 | 97.75 | 93.1 | 1.1 | 1.1 | 68.1 | 11.9 | 16.0 | 8,838 |
| MOORESTOWN | 1,053,521 | 3 | 106,196 | 0.54 | 57.53 | 93.2 | 1.9 | 2.0 | 66.4 | 10.0 | 10.0 | 10,707 |
| MORRISTOWN & TWP | 1,731,767 | 14 | 110,923 | 0.36 | 39.97 | 83.9 | 2.1 | 2.4 | 70.1 | 15.1 | 8.4 | 12,055 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC CITY | 0.9 | 1,954 | 25.5 | 0.67 | 0.47 | 3.22 | 3.7 | 0.12 | 46.93 | 3.66 | 16.93 | 636.17 |
| BAYONNE | 0.5 | 2,111 | 25.9 | 0.44 | 0.42 | 4.33 | 2.7 | 0.12 | 28.00 | 4.48 | 12.65 | 513.62 |
| BERGENFIELD | 2.6 | 4,963 | 25.5 | 0.95 | 0.36 | 5.03 | 4.5 | 0.23 | 44.39 | 4.71 | 3.42 | 326.05 |
| BERNARDS TWP | 1.6 | 2,493 | 29.5 | 0.95 | 0.33 | 4.60 | 3.9 | 0.18 | 50.64 | 7.56 | 7.01 | 336.18 |
| BLOOMFIELD | 0.7 | 2,312 | 40.2 | 0.46 | 0.34 | 4.28 | 2.5 | 0.11 | 26.58 | 3.98 | 8.52 | 378.68 |
| CHERRY HILL | 2.4 | 5,109 | 35.6 | 0.55 | 0.55 | 2.15 | 4.8 | 0.10 | 26.41 | 3.79 | 5.18 | 508.72 |
| CUMBERLAND COUNTY LIBRARY | 0.5 | 1,405 | 33.3 | 0.29 | 0.33 | 2.46 | 3.3 | 0.08 | 17.05 | 1.74 | 13.51 | 364.92 |
| ENGLEWOOD | 1.9 | 3,235 | 26.9 | 1.26 | 0.47 | 4.68 | 4.5 | 0.21 | 67.61 | 8.27 | 7.78 | 484.15 |
| FAIR LAWN | 2.3 | 6,299 | 25.9 | 0.85 | 0.42 | 5.64 | 6.1 | 0.34 | 48.24 | 5.83 | 3.78 | 457.82 |
| FORT LEE | 1.9 | 3,276 | 34.1 | 0.61 | 0.32 | 3.31 | 4.0 | 0.13 | 33.30 | 4.91 | 5.31 | 334.84 |
| FRANKLIN TWP | 2.4 | 4,016 | 39.4 | 0.34 | 0.25 | 2.25 | 8.4 | 0.19 | 24.06 | 4.39 | 4.53 | 350.15 |
| HACKENSACK | 1.1 | 2,517 | 38.0 | 0.67 | 0.38 | 4.22 | 4.3 | 0.18 | 42.51 | 5.01 | 9.39 | 454.63 |
| HAMILTON | 1.8 | 6,991 | 26.2 | 0.40 | 0.55 | 2.77 | 5.7 | 0.16 | 23.05 | 3.55 | 4.57 | 615.00 |
| IRVINGTON | 0.4 | 1,190 | 28.6 | 0.44 | 0.41 | 3.49 | 3.1 | 0.11 | 24.66 | 1.91 | 19.62 | 448.99 |
| LAKEWOOD | 2.2 | 5,087 | 21.4 | 0.47 | 0.44 | 2.47 | 7.8 | 0.19 | 25.59 | 4.21 | 4.76 | 466.06 |
| LINDEN | 1.2 | 2,285 | 35.4 | 0.72 | 0.42 | 3.40 | 3.7 | 0.13 | 41.91 | 3.25 | 10.66 | 468.52 |
| LIVINGSTON | 2.4 | 5,719 | 36.0 | 1.37 | 0.57 | 5.72 | 10.7 | 0.61 | 72.46 | 12.99 | 5.26 | 578.07 |
| MADISON | 1.4 | 2,561 | 37.1 | 1.11 | 0.27 | 7.36 | 4.4 | 0.32 | 69.48 | 9.23 | 6.61 | 325.38 |
| MAPLEWOOD | 2.2 | 4,249 | 32.8 | 1.22 | 0.40 | 5.91 | 4.1 | 0.25 | 58.43 | 7.50 | 4.55 | 371.87 |
| MIDDLETOWN | 2.6 | 7,974 | 32.3 | 0.45 | 0.48 | 2.89 | 8.0 | 0.23 | 28.45 | 4.82 | 3.81 | 584.57 |
| MILLBURN | 2.8 | 4,285 | 43.8 | 1.81 | 0.48 | 5.72 | 3.9 | 0.22 | 104.73 | 12.43 | 6.55 | 539.87 |
| MOORESTOWN | 1.5 | 2,710 | 30.9 | 0.94 | 0.25 | 6.64 | 5.3 | 0.35 | 60.81 | 6.06 | 6.07 | 316.56 |
| MORRISTOWN & TWP | 1.8 | 3,875 | 58.1 | 0.70 | 0.32 | 4.59 | 5.2 | 0.24 | 44.78 | 6.78 | 5.32 | 396.47 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$1,000,000 - 1,999,999
(continued)

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NEPTUNE TWP | 1,176,521 | 13 | 47,053 | 0.83 | 39.00 | 92.3 | 3.0 | 3.1 | 63.9 | 10.7 | 5.1 | 9,192 |
| NEW BRUNSWICK | 1,240,655 | 12 | 30,464 | 0.86 | 26.24 | 92.1 | 4.5 | 4.7 | 69.3 | 12.4 | 1.9 | 3,792 |
| OCEAN CITY | 1,115,805 | 5 | 219,416 | 0.31 | 68.85 | 93.6 | 1.1 | 1.2 | 54.6 | 19.8 | 11.8 | 8,324 |
| OLD BRIDGE | 1,675,130 | 12 | 49,226 | 0.45 | 22.07 | 87.2 | 4.8 | 5.2 | 70.9 | 12.4 | 6.1 | 12,753 |
| PARAMUS | 1,555,352 | 2 | 137,526 | 0.41 | 55.81 | 92.1 | 1.7 | 1.8 | 78.3 | 10.1 | 13.5 | 11,963 |
| PARSIPPANY-TROY HILLS | 1,672,562 | 14 | 79,398 | 0.39 | 31.06 | 92.0 | 3.1 | 3.2 | 69.8 | 14.8 | 8.2 | 11,170 |
| PASSAIC | 1,332,338 | 16 | 21,424 | 0.93 | 20.03 | 90.6 | 5.6 | 5.8 | 76.7 | 10.9 | 2.0 | 6,815 |
| PLAINFIELD | 1,668,853 | 20 | 29,069 | 0.95 | 27.57 | 78.9 | 3.7 | 4.5 | 67.9 | 8.1 | 2.4 | 4,635 |
| RIDGEWOOD VILLAGE | 1,545,087 | 2 | 118,628 | 0.51 | 60.68 | 90.9 | 1.9 | 2.0 | 68.2 | 14.7 | 5.4 | 4,988 |
| SOUTH BRUNSWICK | 1,634,699 | 12 | 93,576 | 0.49 | 46.17 | 93.7 | 1.7 | 1.8 | 73.4 | 13.8 | 11.6 | 13,787 |
| SUMMIT | 1,193,231 | 20 | 156,394 | 0.39 | 61.68 | 94.9 | 1.7 | 1.7 | 73.1 | 17.0 | 6.8 | 7,536 |
| TEANECK | 1,835,746 | 2 | 68,846 | 0.65 | 44.50 | 90.1 | 2.6 | 2.8 | 75.3 | 14.5 | 11.4 | 19,193 |
| UNION | 1,456,278 | 20 | 60,658 | 0.42 | 25.57 | 91.0 | 3.8 | 4.0 | 79.3 | 9.5 | 4.5 | 9,686 |
| VINELAND | 1,115,447 | 6 | 34,487 | 0.53 | 18.31 | 85.0 | 5.9 | 6.5 | 69.2 | 13.9 | 3.2 | 7,156 |
| WEST ORANGE | 1,670,431 | 7 | 75,571 | 0.51 | 38.80 | 90.7 | 3.0 | 3.2 | 66.3 | 17.8 | 9.6 | 14,928 |
| WESTFIELD | 1,219,228 | 20 | 106,026 | 0.35 | 37.55 | 89.4 | 2.5 | 2.7 | 67.8 | 15.7 | 10.5 | 13,371 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NEPTUNE TWP | 2.0 | 2,707 | 29.6 | 0.56 | 0.29 | 2.59 | 5.4 | 0.14 | 40.67 | 4.33 | 7.90 | 411.37 |
| NEW BRUNSWICK | 1.1 | 1,218 | 35.4 | 0.51 | 0.32 | 1.81 | 6.9 | 0.12 | 29.70 | 3.67 | 15.43 | 361.50 |
| OCEAN CITY | 2.2 | 2,590 | 22.3 | 1.42 | 0.31 | 5.36 | 6.4 | 0.34 | 70.80 | 14.05 | 5.98 | 298.02 |
| OLD BRIDGE | 2.3 | 5,670 | 31.8 | 0.48 | 0.44 | 2.64 | 4.0 | 0.11 | 27.93 | 3.45 | 4.55 | 495.60 |
| PARAMUS | 3.5 | 5,347 | 29.2 | 1.13 | 0.45 | 3.87 | 6.4 | 0.25 | 59.59 | 6.03 | 4.41 | 453.19 |
| PARSIPPANY-TROY HILLS | 2.6 | 6,388 | 30.6 | 0.73 | 0.57 | 3.20 | 8.5 | 0.27 | 33.45 | 4.96 | 4.09 | 502.57 |
| PASSAIC | 0.9 | 1,704 | 31.1 | 0.30 | 0.25 | 2.33 | 2.7 | 0.06 | 21.91 | 2.39 | 10.86 | 355.86 |
| PLAINFIELD | 0.5 | 1,615 | 41.4 | 0.51 | 0.35 | 4.41 | 4.2 | 0.19 | 35.96 | 2.93 | 15.19 | 471.96 |
| RIDGEWOOD VILLAGE | 1.4 | 1,944 | 34.3 | 1.08 | 0.39 | 3.88 | 7.7 | 0.30 | 62.87 | 9.25 | 11.69 | 436.96 |
| SOUTH BRUNSWICK | 3.1 | 6,328 | 39.3 | 0.84 | 0.46 | 3.71 | 7.0 | 0.26 | 48.95 | 6.78 | 4.23 | 515.35 |
| SUMMIT | 1.2 | 2,075 | 45.3 | 0.91 | 0.28 | 5.82 | 6.2 | 0.36 | 60.55 | 10.30 | 8.85 | 353.03 |
| TEANECK | 3.5 | 6,342 | 33.8 | 0.59 | 0.33 | 3.26 | 10.0 | 0.33 | 47.87 | 6.94 | 4.19 | 511.63 |
| UNION | 1.5 | 3,541 | 36.3 | 0.46 | 0.37 | 2.94 | 6.3 | 0.19 | 28.60 | 2.70 | 6.43 | 437.58 |
| VINELAND | 1.9 | 2,689 | 25.0 | 0.45 | 0.38 | 1.72 | 5.2 | 0.09 | 20.10 | 2.79 | 6.29 | 325.01 |
| WEST ORANGE | 2.5 | 5,833 | 33.5 | 0.65 | 0.39 | 3.83 | 7.9 | 0.30 | 42.46 | 7.58 | 4.41 | 494.21 |
| WESTFIELD | 2.4 | 5,279 | 38.9 | 0.78 | 0.39 | 4.42 | 5.8 | 0.25 | 41.62 | 6.52 | 3.98 | 404.25 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$1,000,000 - 1,999,999

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 39,970 | 2,808,567 | 1,367,246 | 44,297 | 1,506,596 | 1,040,430 | 195,152 | 1,463,875 | 43.16 | 8.3 | 17.7 | 25.1 |
| STANDARD DEVIATION | 17,442 | 1,161,290 | 277,656 | 22,072 | 290,474 | 235,974 | 62,942 | 291,564 | 18.73 | 2.6 | 5.1 | 5.6 |
| MAXIMUM | 86,023 | 6,520,326 | 1,899,187 | 111,491 | 2,009,455 | 1,415,155 | 339,436 | 1,982,746 | 104.73 | 15.7 | 28.0 | 38.2 |
| 75TH PERCENTILE | 50,925 | 3,457,992 | 1,552,900 | 58,027 | 1,715,935 | 1,218,046 | 227,407 | 1,709,319 | 58.43 | 9.5 | 21.0 | 28.0 |
| 50TH PERCENTILE | 38,063 | 2,846,894 | 1,323,857 | 35,040 | 1,517,599 | 1,107,065 | 189,369 | 1,499,802 | 41.91 | 8.1 | 18.0 | 25.0 |
| 25TH PERCENTILE | 25,321 | 1,913,499 | 1,108,963 | 27,686 | 1,222,124 | 826,500 | 145,578 | 1,176,521 | 27.93 | 6.5 | 14.0 | 21.0 |
| MINIMUM | 15,760 | 1,208,329 | 854,513 | 13,321 | 1,069,591 | 590,857 | 105,049 | 1,053,521 | 17.05 | 4.8 | 9.0 | 16.2 |
| NO. LIBS. REPORTING | 39 | 39 | 39 | 39 | 39 | 39 | 39 | 39 | 39.00 | 39.0 | 39.0 | 39.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 139,514 | 3.92 | 7,524 | 244,071 | 338 | 64.5 | 83,792 | 0.55 | 40.66 | 90.7 | 2.9 | 3.1 | 70.8 |
| STANDARD DEVIATION | 42,558 | 1.39 | 3,319 | 119,091 | 131 | 5.3 | 49,335 | 0.22 | 18.34 | 4.7 | 1.3 | 1.4 | 6.2 |
| MAXIMUM | 264,487 | 7.36 | 16,013 | 510,330 | 810 | 84.0 | 221701 | 1.26 | 97.75 | 98.2 | 5.9 | 6.5 | 84.3 |
| 75TH PERCENTILE | 160,010 | 4.68 | 9,319 | 352,905 | 402 | 66.0 | 110923 | 0.65 | 53.99 | 93.3 | 4.1 | 4.5 | 74.9 |
| 50TH PERCENTILE | 125,024 | 3.83 | 6,488 | 219,985 | 313 | 65.0 | 72,316 | 0.49 | 39.00 | 92.1 | 2.6 | 2.8 | 70.1 |
| 25TH PERCENTILE | 112,550 | 2.77 | 5,029 | 135,121 | 252 | 62.0 | 49,226 | 0.39 | 25.57 | 88.4 | 1.8 | 1.9 | 68.1 |
| MINIMUM | 74,801 | 1.72 | 3,817 | 72,583 | 157 | 53.0 | 20,923 | 0.29 | 14.11 | 75.1 | 1.1 | 1.1 | 51.9 |
| NO. LIBS. REPORTING | 39 | 39.00 | 39 | 39 | 39 | 39.0 | 39 | 39.00 | 39.00 | 39.0 | 39.0 | 39.0 | 39.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 13.3 | 7.2 | 9,630 | 1.8 | 3,792 | 33.3 | 0.75 | 0.39 | 5.5 | 0.21 | 43.16 | 5.79 | 7.55 | 438.09 |
| STANDARD DEVIATION | 3.1 | 4.1 | 3,956 | 0.8 | 1,855 | 7.1 | 0.35 | 0.09 | 2.0 | 0.11 | 18.73 | 3.01 | 4.12 | 88.64 |
| MAXIMUM | 19.8 | 16.0 | 19,193 | 3.5 | 7,974 | 58.1 | 1.81 | 0.57 | 10.7 | 0.61 | 104.73 | 14.05 | 19.62 | 636.17 |
| 75TH PERCENTILE | 15.4 | 10.5 | 12,748 | 2.4 | 5,347 | 37.1 | 0.95 | 0.45 | 6.9 | 0.27 | 58.43 | 7.50 | 9.39 | 502.57 |
| 50TH PERCENTILE | 13.8 | 6.3 | 9,514 | 1.9 | 3,276 | 33.3 | 0.67 | 0.39 | 5.2 | 0.19 | 41.91 | 4.91 | 6.07 | 448.99 |
| 25TH PERCENTILE | 10.7 | 3.9 | 6,740 | 1.2 | 2,285 | 28.6 | 0.46 | 0.32 | 4.0 | 0.12 | 27.93 | 3.66 | 4.53 | 355.86 |
| MINIMUM | 7.8 | 1.3 | 2,880 | 0.4 | 1,190 | 21.4 | 0.29 | 0.25 | 2.5 | 0.06 | 17.05 | 1.74 | 3.42 | 298.02 |
| NO. LIBS. REPORTING | 39.0 | 39.0 | 39 | 39.0 | 39 | 39.0 | 39.00 | 39.00 | 39.0 | 39.00 | 39.00 | 39.00 | 39.00 | 39.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$2,000,000 OR OVER

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC COUNTY LIBRARY | 4,112,418 | 1 | 54,508 | 0.40 | 22.01 | 88.2 | 4.0 | 4.3 | 72.0 | 10.1 | 4.4 | 8,507 |
| BURLINGTON COUNTY LIBRARY | 6,060,888 | 3 | 46,490 | 0.35 | 16.23 | 86.4 | 4.9 | 5.4 | 67.1 | 14.8 | 5.2 | 12,604 |
| CAMDEN COUNTY LIBRARY | 4,546,248 | 4 | 38,710 | 0.51 | 19.70 | 82.6 | 4.2 | 4.9 | 74.5 | 11.1 | 4.5 | 10,406 |
| CAPE MAY COUNTY LIBRARY | 3,243,247 | 5 | 126,594 | 0.29 | 37.27 | 92.0 | 2.1 | 2.2 | 63.5 | 9.5 | 5.3 | 7,118 |
| CLIFTON | 2,137,196 | 16 | 63,557 | 0.41 | 26.37 | 92.4 | 3.2 | 3.3 | 73.1 | 10.1 | 4.7 | 12,148 |
| EAST BRUNSWICK | 3,417,833 | 12 | 75,387 | 0.78 | 59.04 | 77.6 | 1.6 | 2.0 | 74.0 | 12.6 | 18.1 | 12,585 |
| EAST ORANGE | 3,551,290 | 7 | 17,850 | 2.70 | 48.12 | 96.7 | 2.7 | 2.8 | 79.5 | 9.3 | 2.8 | 3,891 |
| EDISON | 2,854,337 | 12 | 73,123 | 0.41 | 29.81 | 94.7 | 3.2 | 3.2 | 73.5 | 10.4 | 4.2 | 7,074 |
| ELIZABETH | 2,725,816 | 20 | 28,075 | 0.85 | 23.95 | 87.4 | 4.7 | 5.1 | 64.2 | 14.2 | 2.9 | 7,714 |
| GLOUCESTER COUNTY LIBRARY | 2,322,242 | 8 | 53,775 | 0.40 | 21.48 | 82.1 | 3.4 | 4.0 | 53.8 | 20.0 | 4.9 | 10,403 |
| HUNTERDON COUNTY LIBRARY | 3,754,907 | 10 | 87,413 | 0.40 | 35.28 | 97.3 | 2.5 | 2.5 | 53.9 | 12.2 | 6.8 | 14,618 |
| JERSEY CITY | 6,995,616 | 9 | 23,715 | 1.10 | 26.07 | 93.6 | 4.7 | 4.8 | 73.1 | 8.4 | 1.1 | 2,617 |
| MERCER COUNTY LIBRARY | 7,710,747 | 11 | 77,293 | 0.70 | 53.81 | 93.0 | 2.1 | 2.2 | 51.0 | 11.4 | 10.1 | 10,605 |
| MONMOUTH COUNTY LIBRARY | 8,306,890 | 13 | 79,741 | 0.27 | 21.65 | 89.5 | 3.0 | 3.2 | 62.8 | 18.1 | 6.6 | 19,832 |
| MONTCLAIR | 2,904,461 | 7 | 80,829 | 0.91 | 73.83 | 91.3 | 1.5 | 1.6 | 76.3 | 6.9 | 8.2 | 5,737 |
| MORRIS COUNTY LIBRARY | 4,647,928 | 14 | 95,894 | 0.11 | 10.38 | 97.8 | 0.0 | 0.0 | 62.2 | 9.3 | 0.7 | 3,018 |
| NEWARK | 10,922,734 | 7 | 19,311 | 1.78 | 34.32 | 84.1 | 3.2 | 3.7 | 74.7 | 6.7 | 1.3 | 1,990 |
| OCEAN COUNTY LIBRARY | 14,569,453 | 15 | 69,387 | 0.47 | 32.53 | 92.1 | 2.7 | 2.8 | 70.3 | 14.1 | 8.0 | 11,350 |
| PATERSON | 2,033,136 | 16 | 18,930 | 0.65 | 12.26 | 88.1 | 8.8 | 9.0 | 71.1 | 10.1 | 0.5 | 1,727 |
| PISCATAWAY | 2,240,876 | 12 | 61,404 | 0.65 | 40.01 | 93.4 | 2.7 | 2.8 | 71.0 | 12.4 | 8.3 | 12,465 |
| PRINCETON BORO & TWP | 2,187,893 | 11 | 120,035 | 0.56 | 67.62 | 78.9 | 1.5 | 1.8 | 73.1 | 12.3 | 12.6 | 8,237 |
| SOMERSET COUNTY LIBRARY | 6,495,328 | 18 | 96,103 | 0.40 | 38.09 | 91.5 | 1.7 | 1.9 | 69.9 | 15.5 | 9.7 | 13,560 |
| SUSSEX COUNTY LIBRARY | 3,089,610 | 19 | 56,973 | 0.40 | 23.03 | 90.7 | 3.9 | 4.1 | 68.8 | 12.6 | 3.9 | 8,096 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ATLANTIC COUNTY LIBRARY | 1.9 | 11,564 | 26.4 | 0.51 | 1.36 | 2.34 | 4.5 | 0.10 | 24.32 | 2.44 | 5.56 | 1235.70 |
| BURLINGTON COUNTY LIBRARY | 2.0 | 25,079 | 27.9 | 0.41 | 1.99 | 2.61 | 6.1 | 0.16 | 18.34 | 2.72 | 3.55 | 1714.05 |
| CAMDEN COUNTY LIBRARY | 2.6 | 15,950 | 27.3 | 0.43 | 1.53 | 1.74 | 8.4 | 0.15 | 19.19 | 2.12 | 4.25 | 1304.89 |
| CAPE MAY COUNTY LIBRARY | 1.3 | 5,935 | 32.4 | 0.75 | 0.83 | 4.19 | 3.8 | 0.16 | 39.40 | 3.73 | 7.39 | 842.84 |
| CLIFTON | 2.2 | 5,467 | 30.0 | 0.39 | 0.45 | 2.19 | 5.1 | 0.11 | 28.05 | 2.84 | 5.92 | 622.73 |
| EAST BRUNSWICK | 5.1 | 12,566 | 35.9 | 1.44 | 1.00 | 3.53 | 11.5 | 0.41 | 73.50 | 9.29 | 4.06 | 981.01 |
| EAST ORANGE | 0.5 | 3,221 | 26.1 | 0.73 | 0.83 | 5.50 | 2.6 | 0.14 | 51.03 | 4.77 | 18.07 | 1119.57 |
| EDISON | 1.7 | 6,212 | 25.8 | 0.59 | 0.88 | 2.38 | 4.4 | 0.11 | 29.82 | 3.11 | 7.18 | 857.67 |
| ELIZABETH | 0.8 | 4,651 | 36.6 | 0.37 | 0.60 | 3.42 | 4.4 | 0.15 | 24.63 | 3.51 | 8.62 | 770.88 |
| GLOUCESTER COUNTY LIBRARY | 2.0 | 6,860 | 20.9 | 0.47 | 0.66 | 2.49 | 10.3 | 0.26 | 26.09 | 5.22 | 5.29 | 697.79 |
| HUNTERDON COUNTY LIBRARY | 1.8 | 10,788 | 33.2 | 0.46 | 0.74 | 3.79 | 6.1 | 0.23 | 33.28 | 4.08 | 4.90 | 1017.04 |
| JERSEY CITY | 0.7 | 4,033 | 22.3 | 0.40 | 1.54 | 1.61 | 6.6 | 0.11 | 30.10 | 2.52 | 28.43 | 2205.43 |
| MERCER COUNTY LIBRARY | 2.4 | 20,239 | 28.2 | 0.95 | 1.91 | 4.18 | 10.7 | 0.45 | 59.01 | 6.70 | 5.86 | 2281.29 |
| MONMOUTH COUNTY LIBRARY | 2.0 | 37,477 | 36.6 | 0.33 | 1.89 | 3.24 | 5.8 | 0.19 | 21.45 | 3.89 | 3.26 | 2349.23 |
| MONTCLAIR | 1.5 | 4,969 | 30.5 | 1.42 | 0.87 | 5.34 | 4.7 | 0.25 | 80.88 | 5.61 | 9.91 | 946.70 |
| MORRIS COUNTY LIBRARY | 1.6 | 4,899 | 26.3 | 0.24 | 1.62 | 0.46 | 3.0 | 0.01 | 10.11 | 0.94 | 13.75 | 1295.41 |
| NEWARK | 0.2 | 5,672 | 36.3 | 0.64 | 2.85 | 5.50 | 1.4 | 0.08 | 40.78 | 2.73 | 32.09 | 3500.88 |
| OCEAN COUNTY LIBRARY | 4.8 | 51,644 | 26.0 | 0.71 | 4.55 | 1.67 | 13.0 | 0.22 | 33.26 | 4.69 | 4.15 | 4120.32 |
| PATERSON | 0.2 | 1,321 | 17.2 | 0.31 | 0.77 | 2.16 | 4.5 | 0.10 | 13.72 | 1.39 | 25.65 | 651.65 |
| PISCATAWAY | 3.0 | 6,421 | 34.8 | 0.66 | 0.51 | 2.72 | 8.1 | 0.22 | 43.17 | 5.35 | 5.21 | 643.19 |
| PRINCETON BORO & TWP | 2.5 | 4,707 | 39.8 | 1.54 | 0.57 | 4.99 | 5.4 | 0.27 | 83.99 | 10.32 | 6.64 | 601.07 |
| SOMERSET COUNTY LIBRARY | 2.4 | 21,796 | 40.3 | 0.72 | 1.61 | 3.99 | 6.3 | 0.25 | 42.71 | 6.62 | 4.38 | 1836.91 |
| SUSSEX COUNTY LIBRARY | 1.6 | 7,560 | 18.9 | 0.48 | 0.93 | 2.42 | 4.3 | 0.10 | 24.59 | 3.11 | 6.29 | 914.09 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$2,000,000 OR OVER
(continued)

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TRENTON | 2,504,792 | 11 | 22,168 | 1.31 | 29.06 | 88.1 | 4.1 | 4.4 | 72.6 | 10.1 | 2.1 | 4,051 |
| WARREN COUNTY LIBRARY | 2,572,117 | 21 | 67,378 | 0.67 | 45.35 | 96.8 | 2.4 | 2.5 | 59.7 | 17.9 | 8.3 | 11,519 |
| WAYNE | 2,085,591 | 16 | 97,617 | 0.38 | 36.61 | 94.3 | 2.4 | 2.5 | 71.4 | 10.9 | 6.6 | 9,695 |
| WOODBRIDGE TWP | 5,005,236 | 12 | 58,913 | 0.81 | 47.62 | 92.4 | 2.3 | 2.4 | 78.4 | 9.5 | 5.8 | 8,234 |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TRENTON | 0.5 | 2,971 | 30.2 | 0.52 | 0.73 | 4.49 | 2.2 | 0.10 | 29.64 | 2.98 | 14.05 | 802.82 |
| WARREN COUNTY LIBRARY | 2.4 | 8,360 | 15.6 | 0.72 | 0.73 | 3.39 | 10.4 | 0.35 | 40.95 | 7.35 | 4.96 | 797.80 |
| WAYNE | 2.6 | 5,354 | 37.8 | 0.68 | 0.55 | 2.54 | 14.7 | 0.37 | 38.21 | 4.16 | 5.81 | 598.62 |
| WOODBRIDGE TWP | 1.5 | 8,138 | 34.8 | 0.70 | 0.99 | 3.86 | 4.1 | 0.16 | 52.32 | 4.99 | 9.05 | 1415.51 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$2,000,000 OR OVER

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 154,545 | 9,464,394 | 4,253,981 | 141,727 | 4,720,376 | 3,124,268 | 543,326 | 4,555,512 | 37.51 | 24.1 | 62.0 | 81.5 |
| STANDARD DEVIATION | 123,355 | 10,143,895 | 2,828,397 | 106,411 | 3,131,460 | 2,117,860 | 422,820 | 3,009,106 | 19.10 | 17.5 | 44.7 | 58.7 |
| MAXIMUM | 459,896 | 44,101,389 | 14,250,701 | 412,704 | 15,474,058 | 10,245,360 | 2,055,358 | 14,569,453 | 83.99 | 80.4 | 224.0 | 309.4 |
| 75TH PERCENTILE | 232,429 | 10,099,841 | 5,362,971 | 180,415 | 6,205,426 | 3,936,049 | 584,669 | 6,060,888 | 43.17 | 29.5 | 83.0 | 109.3 |
| 50TH PERCENTILE | 110,661 | 5,512,077 | 3,067,705 | 110,398 | 3,463,528 | 2,215,445 | 431,876 | 3,417,833 | 33.26 | 17.4 | 44.0 | 60.7 |
| 25TH PERCENTILE | 69,598 | 3,187,563 | 2,455,316 | 68,337 | 2,786,940 | 1,599,436 | 277,514 | 2,504,792 | 24.59 | 13.2 | 34.0 | 44.0 |
| MINIMUM | 26,049 | 1,242,317 | 1,761,531 | 0 | 2,061,526 | 1,248,678 | 201,639 | 2,033,136 | 10.38 | 7.0 | 22.0 | 29.7 |
| NO. LIBS. REPORTING | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27.00 | 27.0 | 27.0 | 27.0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 421,068 | 3.21 | 24,737 | 751,330 | 611 | 65.6 | 63,377 | 0.69 | 34.50 | 90.1 | 3.1 | 3.3 | 68.7 |
| STANDARD DEVIATION | 326,664 | 1.30 | 21,664 | 781,343 | 285 | 3.8 | 30,242 | 0.53 | 16.06 | 5.4 | 1.6 | 1.7 | 7.5 |
| MAXIMUM | 1,472,409 | 5.50 | 95,050 | 3,511,818 | 1,400 | 74.0 | 126594 | 2.70 | 73.83 | 97.8 | 8.8 | 9.0 | 79.5 |
| 75TH PERCENTILE | 427,096 | 4.18 | 26,158 | 841,917 | 720 | 68.0 | 80,829 | 0.81 | 45.35 | 93.6 | 4.0 | 4.3 | 73.5 |
| 50TH PERCENTILE | 369,394 | 3.24 | 17,736 | 439,021 | 592 | 67.0 | 63,557 | 0.51 | 32.53 | 91.5 | 2.7 | 2.8 | 71.1 |
| 25TH PERCENTILE | 210,607 | 2.34 | 10,054 | 329,473 | 400 | 62.0 | 38,710 | 0.40 | 22.01 | 87.4 | 2.1 | 2.2 | 63.5 |
| MINIMUM | 130,015 | 0.46 | 6,395 | 79,265 | 158 | 59.0 | 17,850 | 0.11 | 10.38 | 77.6 | 0.0 | 0.0 | 51.0 |
| NO. LIBS. REPORTING | 27 | 27.00 | 27 | 27 | 27 | 27.0 | 27 | 27.00 | 27.00 | 27.0 | 27.0 | 27.0 | 27.0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 11.9 | 5.8 | 8,882 | 1.9 | 11,254 | 29.6 | 0.65 | 1.24 | 6.4 | 0.19 | 37.50 | 4.34 | 9.42 | 1337.97 |
| STANDARD DEVIATION | 3.3 | 3.9 | 4,328 | 1.2 | 11,442 | 6.8 | 0.34 | 0.88 | 3.4 | 0.11 | 19.12 | 2.24 | 7.82 | 886.78 |
| MAXIMUM | 20.0 | 18.1 | 19,832 | 5.1 | 51,644 | 40.3 | 1.54 | 4.55 | 14.7 | 0.45 | 83.99 | 10.32 | 32.09 | 4120.32 |
| 75TH PERCENTILE | 14.1 | 8.2 | 12,148 | 2.4 | 12,566 | 35.9 | 0.72 | 1.61 | 8.4 | 0.25 | 43.17 | 5.35 | 9.91 | 1714.05 |
| 50TH PERCENTILE | 11.1 | 5.2 | 8,507 | 1.9 | 6,421 | 30.0 | 0.59 | 0.88 | 5.4 | 0.16 | 33.26 | 3.89 | 5.92 | 981.01 |
| 25TH PERCENTILE | 9.5 | 2.9 | 5,737 | 1.3 | 4,899 | 26.0 | 0.41 | 0.73 | 4.3 | 0.11 | 24.59 | 2.73 | 4.90 | 770.88 |
| MINIMUM | 6.7 | 0.5 | 1,727 | 0.2 | 1,321 | 15.6 | 0.24 | 0.45 | 1.4 | 0.01 | 10.11 | 0.94 | 3.26 | 598.62 |
| NO. LIBS. REPORTING | 27.0 | 27.0 | 27 | 27.0 | 27 | 27.0 | 27.00 | 27.00 | 27.0 | 27.00 | 27.00 | 27.00 | 27.00 | 27.00 |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

---------- TOTAL EXPENDITURES=DID NOT RESPOND ----------

| LIBRARY NAME | TOTAL EXPENDS ($) | CO | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALPHA | | 21 | 47,561 | | | | | | | | | |
| ATLANTIC HIGHLANDS | | 13 | 64,845 | | | | | | | | | |
| BASS RIVER TWP | | 3 | 44,199 | | | | | | | | | |
| BEVERLY-EDGEWATER PARK | | 3 | 35,830 | | | | | | | | | |
| EATONTOWN | | 13 | 73,141 | | | | | | | | | |
| FAIR HAVEN | | 13 | 107,390 | | | | | | | | | |
| HARDING TWP | | 14 | 329,201 | | | | | | | | | |
| MINE HILL | | 14 | 63,701 | | | | | | | | | |
| MOUNT HOLLY | | 3 | 32,848 | | | | | | | | | |
| NEPTUNE CITY | | 13 | 46,469 | | | | | | | | | |
| NETCONG | | 14 | 44,924 | | | | | | | | | |
| OXFORD | | 21 | 46,014 | | | | | | | | | |
| PENNS GROVE-CARNEYS POINT | | 17 | 30,629 | | | | | | | | | |
| RIVERDALE | | 14 | 105,524 | | | | | | | | | |
| SEA BRIGHT | | 13 | 119,129 | | | | | | | | | |
| SEA GIRT | | 13 | 254,835 | | | | | | | | | |
| SOMERDALE-HI NELLA | | 4 | 32,992 | | | | | | | | | |
| SOUTH BOUND BROOK | | 18 | 40,125 | | | | | | | | | |
| SPRING LAKE | | 13 | 257,844 | | | | | | | | | |
| TINTON FALLS | | 13 | 64,551 | | | | | | | | | |
| WILDWOOD CREST | | 5 | 201,962 | | | | | | | | | |

| LIBRARY NAME | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | VOLS PER CAP | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALPHA | | | | | | | | | | | | |
| ATLANTIC HIGHLANDS | | | | | | | | | | | | |
| BASS RIVER TWP | | | | | | | | | | | | |
| BEVERLY-EDGEWATER PARK | | | | | | | | | | | | |
| EATONTOWN | | | | | | | | | | | | |
| FAIR HAVEN | | | | | | | | | | | | |
| HARDING TWP | | | | | | | | | | | | |
| MINE HILL | | | | | | | | | | | | |
| MOUNT HOLLY | | | | | | | | | | | | |
| NEPTUNE CITY | | | | | | | | | | | | |
| NETCONG | | | | | | | | | | | | |
| OXFORD | | | | | | | | | | | | |
| PENNS GROVE-CARNEYS POINT | | | | | | | | | | | | |
| RIVERDALE | | | | | | | | | | | | |
| SEA BRIGHT | | | | | | | | | | | | |
| SEA GIRT | | | | | | | | | | | | |
| SOMERDALE-HI NELLA | | | | | | | | | | | | |
| SOUTH BOUND BROOK | | | | | | | | | | | | |
| SPRING LAKE | | | | | | | | | | | | |
| TINTON FALLS | | | | | | | | | | | | |
| WILDWOOD CREST | | | | | | | | | | | | |

ANALYSES OF 1998 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

---------- TOTAL EXPENDITURES=DID NOT RESPOND ----------

| STATISTIC | POPULATION SERVED 1998 | EQUALIZED VALUATION (X1000) ($) | INCOME: LOCAL TAX ($) | INCOME: PER CAP ST AID ($) | INCOME: TOTAL ($) | EXPENDS: SAL,WAGE &BEN ($) | EXPENDS: LIBRARY MATS ($) | EXPENDS: TOTAL ($) | PER CAP: EXPENDS ($) | STAFF: PROF CERT. | STAFF: FULL TIME | STAFF: FTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | 5,765 | 443,184 | | | | | | | | | | |
| STANDARD DEVIATION | 4,391 | 352,975 | | | | | | | | | | |
| MAXIMUM | 15,795 | 1,269,729 | | | | | | | | | | |
| 75TH PERCENTILE | 6,448 | 587,101 | | | | | | | | | | |
| 50TH PERCENTILE | 3,857 | 316,053 | | | | | | | | | | |
| 25TH PERCENTILE | 2,552 | 203,591 | | | | | | | | | | |
| MINIMUM | 1,592 | 70,364 | | | | | | | | | | |
| NO. LIBS. REPORTING | 21 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| STATISTIC | VOLUMES: OWNED YR END | VOLUMES: PER CAPITA | VOLUMES: PURCHASED DURING YR | TOTAL CIRCU-LATION | SUBS PERS | HOURS OPEN WEEKLY | EQ VAL PER CAP ($) | LOC TX SUP PER $1000 EV | LOC TAX SUP PER CAP ($) | LOC TAX SUP % OF TOT INC | PCSA % OF TOT INC | PCSA % OF LOC TX SUP + PCSA | SAL,W,B % OF TOT EXP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | | | | | | | 97,320 | | | | | | |
| STANDARD DEVIATION | | | | | | | 87,419 | | | | | | |
| MAXIMUM | | | | | | | 329201 | | | | | | |
| 75TH PERCENTILE | | | | | | | 107390 | | | | | | |
| 50TH PERCENTILE | | | | | | | 63,701 | | | | | | |
| 25TH PERCENTILE | | | | | | | 44,199 | | | | | | |
| MINIMUM | | | | | | | 30,629 | | | | | | |
| NO. LIBS. REPORTING | 0 | 0 | 0 | 0 | 0 | 0 | 21 | 0 | 0.00 | 0 | 0 | 0 | 0 |

| STATISTIC | LIB MAT % OF TOT EXP | CIRC PER CAP | CIRC PER FTE | CIRC PER VOL HELD | CIRC PER HRS OPEN | PROF % OF TOT STAFF | FTE PER M POP | FTE PER WK HRS OPEN | % VOLS ADDED | VOLUMES ADDED PER CAP | TOT EXP PER CAP ($) | MAT EXP PER CAP ($) | TOT EXP PER CIRC ($) | TOT EXP PER HR OPEN ($) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AVERAGE | | | | | | | | | | | | | | |
| STANDARD DEVIATION | | | | | | | | | | | | | | |
| MAXIMUM | | | | | | | | | | | | | | |
| 75TH PERCENTILE | | | | | | | | | | | | | | |
| 50TH PERCENTILE | | | | | | | | | | | | | | |
| 25TH PERCENTILE | | | | | | | | | | | | | | |
| MINIMUM | | | | | | | | | | | | | | |
| NO. LIBS. REPORTING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

1998 RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

| OBS | C/M | LIBRARY | LOC TX SUP PER $1000 EV | POPUL SERVED 1998 | TOTAL EXPENDS ($) |
|---|---|---|---|---|---|
| 1 | 0301 | BASS RIVER TWP | . | 1,592 | . |
| 2 | 0312 | BEVERLY-EDGEWATER PARK | . | 11,110 | . |
| 3 | 0323 | MOUNT HOLLY | . | 10,595 | . |
| 4 | 0431 | SOMERDALE-HI NELLA | . | 6,448 | . |
| 5 | 0515 | WILDWOOD CREST | . | 3,516 | . |
| 6 | 1347 | SPRING LAKE | . | 3,608 | . |
| 7 | 1305 | ATLANTIC HIGHLANDS | . | 4,874 | . |
| 8 | 1312 | EATONTOWN | . | 14,077 | . |
| 9 | 1314 | FAIR HAVEN | . | 5,467 | . |
| 10 | 1336 | NEPTUNE CITY | . | 5,060 | . |
| 11 | 1342 | SEA BRIGHT | . | 1,709 | . |
| 12 | 1343 | SEA GIRT | . | 2,179 | . |
| 13 | 1349 | TINTON FALLS | . | 15,795 | . |
| 14 | 1413 | HARDING TWP | . | 3,857 | . |
| 15 | 1420 | MINE HILL | . | 3,505 | . |
| 16 | 1428 | NETCONG | . | 3,367 | . |
| 17 | 1433 | RIVERDALE | . | 2,523 | . |
| 18 | 1708 | PENNS GROVE-CARNEYS POINT | . | 13,069 | . |
| 19 | 1819 | SOUTH BOUND BROOK | . | 4,255 | . |
| 20 | 2102 | ALPHA | . | 2,552 | . |
| 21 | 2117 | OXFORD | . | 1,913 | . |
| 22 | 1703 | ELMER | 0.016 | 1,500 | 25,268 |
| 23 | 1024 | TEWKSBURY | 0.025 | 5,446 | 29,758 |
| 24 | 0331 | RIVERTON-PALMYRA | 0.029 | 9,567 | 55,137 |
| 25 | 1005 | CLINTON TOWN | 0.036 | 2,510 | 44,381 |
| 26 | 1350 | UNION BEACH | 0.041 | 6,467 | 25,803 |
| 27 | 1715 | WOODSTOWN-PILESGROVE | 0.043 | 6,549 | 34,288 |
| 28 | 1341 | RUMSON | 0.046 | 6,866 | 117,198 |
| 29 | 0307 | CHESTERFIELD TWP | 0.051 | 7,683 | 24,196 |
| 30 | 1015 | HOLLAND-ALEXANDRIA | 0.051 | 9,653 | 44,177 |
| 31 | 0608 | LAWRENCE TWP | 0.061 | 2,827 | 5,771 |
| 32 | 0330 | RIVERSIDE | 0.062 | 7,860 | 59,133 |
| 33 | 1329 | MANASQUAN | 0.068 | 5,528 | 84,337 |
| 34 | 0807 | GREENWICH | 0.071 | 5,113 | 62,000 |
| 35 | 0333 | SOUTHAMPTON TWP | 0.073 | 10,484 | 81,169 |
| 36 | 0817 | SWEDESBORO | 0.073 | 2,110 | 27,759 |
| 37 | 0411 | CLEMENTON | 0.074 | 5,399 | 11,679 |
| 38 | 1423 | MORRIS PLAINS | 0.078 | 5,298 | 75,762 |
| 39 | 0803 | EAST GREENWICH | 0.085 | 5,484 | 33,993 |
| 40 | 0305 | BURLINGTON CITY | 0.088 | 9,486 | 106,794 |
| 41 | 0413 | GIBBSBORO | 0.091 | 2,457 | 19,252 |
| 42 | 1418 | MENDHAM BORO | 0.091 | 4,988 | 148,783 |
| 43 | 1011 | FRENCHTOWN | 0.102 | 1,561 | 9,350 |
| 44 | 1014 | HIGH BRIDGE | 0.108 | 4,024 | 32,368 |
| 45 | 1400 | MORRIS COUNTY LIBRARY | 0.108 | 459,896 | 4,647,928 |
| 46 | 0209 | DEMAREST | 0.122 | 4,990 | 138,036 |
| 47 | 1419 | MENDHAM TWP | 0.124 | 5,190 | 165,220 |
| 48 | 1412 | HANOVER TWP | 0.131 | 13,326 | 268,073 |
| 49 | 0315 | FLORENCE TWP | 0.139 | 10,910 | 68,338 |
| 50 | 1334 | MONMOUTH BEACH | 0.160 | 3,431 | 62,759 |
| 51 | 1325 | LITTLE SILVER | 0.197 | 6,207 | 146,499 |
| 52 | 0241 | NORWOOD | 0.198 | 5,790 | 129,123 |
| 53 | 1709 | PENNSVILLE | 0.202 | 13,427 | 112,125 |
| 54 | 1425 | MOUNTAIN LAKES | 0.204 | 4,117 | 158,042 |
| 55 | 1504 | BEACH HAVEN | 0.205 | 1,560 | 101,248 |
| 56 | 0426 | OAKLYN | 0.238 | 4,276 | 40,064 |
| 57 | 0813 | NEWFIELD | 0.246 | 1,574 | 30,715 |
| 58 | 1414 | JEFFERSON TWP | 0.249 | 19,284 | 247,022 |

1998 RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

| OBS | C/M | LIBRARY | LOC TX SUP PER $1000 EV | POPUL SERVED 1998 | TOTAL EXPENDS ($) |
|---|---|---|---|---|---|
| 59 | 1309 | BRIELLE | 0.250 | 4,659 | 151,311 |
| 60 | 0405 | BERLIN BORO | 0.255 | 6,162 | 83,650 |
| 61 | 0309 | DELANCO | 0.260 | 3,229 | 58,976 |
| 62 | 1300 | MONMOUTH COUNTY LIBRARY | 0.271 | 387,253 | 8,306,890 |
| 63 | 0211 | EAST RUTHERFORD | 0.276 | 8,107 | 192,920 |
| 64 | 0102 | ATLANTIC CITY | 0.286 | 38,063 | 1,786,376 |
| 65 | 0254 | ROCHELLE PARK | 0.294 | 5,716 | 154,100 |
| 66 | 0500 | CAPE MAY COUNTY LIBRARY | 0.294 | 82,309 | 3,243,247 |
| 67 | 0233 | MAHWAH TOWNSHIP | 0.300 | 21,633 | 908,052 |
| 68 | 1307 | BELMAR | 0.302 | 5,904 | 117,129 |
| 69 | 0243 | OLD TAPPAN | 0.309 | 5,580 | 216,749 |
| 70 | 1410 | EAST HANOVER | 0.310 | 12,031 | 563,457 |
| 71 | 0508 | OCEAN CITY | 0.314 | 15,760 | 1,115,805 |
| 72 | 1611 | RINGWOOD | 0.314 | 13,504 | 290,392 |
| 73 | 1406 | CHESTER BORO & TWP | 0.315 | 8,364 | 351,448 |
| 74 | 0909 | SECAUCUS | 0.316 | 13,975 | 726,124 |
| 75 | 0266 | WASHINGTON | 0.317 | 9,576 | 303,173 |
| 76 | 1432 | RANDOLPH TWP | 0.318 | 22,961 | 729,282 |
| 77 | 0201 | ALLENDALE | 0.320 | 6,725 | 297,004 |
| 78 | 0905 | HOBOKEN | 0.320 | 33,354 | 620,927 |
| 79 | 0207 | CLOSTER | 0.321 | 8,574 | 349,355 |
| 80 | 1202 | CRANBURY | 0.321 | 2,760 | 159,548 |
| 81 | 1218 | PLAINSBORO | 0.321 | 15,739 | 734,401 |
| 82 | 1017 | LAMBERTVILLE | 0.322 | 4,196 | 123,764 |
| 83 | 1214 | NORTH BRUNSWICK | 0.322 | 35,174 | 911,043 |
| 84 | 1438 | WASHINGTON TWP | 0.322 | 17,374 | 487,776 |
| 85 | 0212 | EDGEWATER | 0.324 | 5,764 | 230,059 |
| 86 | 0220 | FRANKLIN LAKES | 0.324 | 10,575 | 761,135 |
| 87 | 0247 | PARK RIDGE | 0.324 | 8,594 | 346,417 |
| 88 | 0208 | CRESSKILL | 0.326 | 7,882 | 366,050 |
| 89 | 0224 | HARRINGTON PARK | 0.326 | 4,928 | 171,850 |
| 90 | 0228 | HO-HO-KUS | 0.326 | 4,023 | 198,230 |
| 91 | 0818 | WASHINGTON TWP | 0.326 | 45,262 | 772,408 |
| 92 | 1403 | BUTLER | 0.326 | 7,759 | 176,604 |
| 93 | 1430 | LONG HILL TWP | 0.327 | 8,032 | 300,511 |
| 94 | 0114 | LINWOOD | 0.329 | 7,109 | 185,128 |
| 95 | 1401 | BOONTON TOWN | 0.329 | 8,545 | 171,240 |
| 96 | 1606 | NORTH HALEDON | 0.329 | 8,623 | 197,095 |
| 97 | 0118 | NORTHFIELD | 0.330 | 7,434 | 148,422 |
| 98 | 2001 | BERKELEY HEIGHTS | 0.330 | 13,176 | 610,002 |
| 99 | 0205 | CARLSTADT | 0.331 | 5,695 | 345,256 |
| 100 | 0206 | CLIFFSIDE PARK | 0.333 | 21,141 | 627,836 |
| 101 | 0819 | WENONAH | 0.333 | 2,317 | 45,236 |
| 102 | 1434 | ROCKAWAY BORO | 0.333 | 6,476 | 158,028 |
| 103 | 1801 | BEDMINSTER-FAR HILLS | 0.333 | 9,534 | 529,867 |
| 104 | 0270 | WYCKOFF | 0.335 | 16,417 | 785,984 |
| 105 | 0401 | AUDUBON BORO | 0.335 | 8,848 | 135,851 |
| 106 | 0240 | NORTHVALE | 0.336 | 4,708 | 166,749 |
| 107 | 1105 | HOPEWELL BORO | 0.336 | 1,952 | 69,413 |
| 108 | 1208 | JAMESBURG | 0.336 | 5,748 | 95,068 |
| 109 | 0101 | ABSECON | 0.337 | . | 99,422 |
| 110 | 0116 | MARGATE CITY | 0.337 | 8,542 | 492,593 |
| 111 | 0802 | DEPTFORD TWP | 0.337 | 25,058 | 451,081 |
| 112 | 1605 | LITTLE FALLS | 0.337 | 12,273 | 298,473 |
| 113 | 0269 | WOOD-RIDGE | 0.338 | 7,656 | 214,484 |
| 114 | 1808 | FRANKLIN TWP | 0.338 | 49,188 | 1,183,520 |
| 115 | 2008 | KENILWORTH | 0.340 | 7,701 | 278,016 |
| 116 | 0265 | WALLINGTON | 0.341 | 11,099 | 189,943 |

1998 RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

| OBS | C/M | LIBRARY | LOC TX SUP PER $1000 EV | POPUL SERVED 1998 | TOTAL EXPENDS ($) |
|---|---|---|---|---|---|
| 117 | 0707 | FAIRFIELD | 0.341 | 7,303 | 393,378 |
| 118 | 1222 | SOUTH PLAINFIELD | 0.341 | 20,903 | 533,570 |
| 119 | 1411 | FLORHAM PARK | 0.342 | 9,060 | 495,966 |
| 120 | 1416 | LINCOLN PARK | 0.342 | 11,270 | 255,774 |
| 121 | 2003 | CRANFORD | 0.342 | 22,904 | 737,262 |
| 122 | 0214 | EMERSON | 0.343 | 7,174 | 225,384 |
| 123 | 0263 | UPPER SADDLE RIVER | 0.343 | 7,642 | 511,767 |
| 124 | 0908 | NORTH BERGEN | 0.343 | 48,639 | 996,214 |
| 125 | 0430 | RUNNEMEDE | 0.344 | 8,840 | 111,289 |
| 126 | 1421 | MONTVILLE | 0.344 | 20,954 | 671,993 |
| 127 | 0236 | MONTVALE | 0.345 | 7,290 | 404,848 |
| 128 | 0432 | STRATFORD | 0.345 | 7,376 | 82,379 |
| 129 | 1404 | CHATHAM BORO & TWP | 0.345 | 17,940 | 944,509 |
| 130 | 0409 | CHERRY HILL | 0.346 | 69,117 | 1,825,304 |
| 131 | 0814 | PAULSBORO | 0.346 | 6,361 | 74,618 |
| 132 | 1301 | MATAWAN-ABERDEEN | 0.346 | 27,249 | 487,025 |
| 133 | 1324 | KEYPORT | 0.346 | 7,739 | 122,980 |
| 134 | 1612 | TOTOWA BORO | 0.346 | 10,930 | 374,083 |
| 135 | 0300 | BURLINGTON COUNTY LIBRARY | 0.349 | 330,400 | 6,060,888 |
| 136 | 1353 | WEST LONG BRANCH | 0.351 | 7,959 | 209,383 |
| 137 | 0248 | RAMSEY | 0.353 | 14,480 | 689,383 |
| 138 | 0324 | MOUNT LAUREL | 0.353 | 37,455 | 956,217 |
| 139 | 0805 | FRANKLIN TWP | 0.353 | 15,380 | 223,807 |
| 140 | 2020 | WESTFIELD | 0.354 | 29,297 | 1,219,228 |
| 141 | 1811 | MANVILLE | 0.357 | 10,899 | 247,248 |
| 142 | 0204 | BOGOTA | 0.359 | 7,956 | 170,253 |
| 143 | 2011 | NEW PROVIDENCE | 0.359 | 11,885 | 487,548 |
| 144 | 1422 | MORRISTOWN & TWP | 0.360 | 38,677 | 1,731,767 |
| 145 | 1802 | BERNARDS TWP | 0.360 | 22,092 | 1,118,811 |
| 146 | 1803 | BERNARDSVILLE | 0.363 | 7,085 | 469,558 |
| 147 | 0227 | HILLSDALE | 0.365 | 10,142 | 340,828 |
| 148 | 1408 | DENVILLE | 0.365 | 15,563 | 562,302 |
| 149 | 0226 | HAWORTH | 0.366 | 3,481 | 167,910 |
| 150 | 1609 | POMPTON LAKES | 0.366 | 11,180 | 232,668 |
| 151 | 1316 | FREEHOLD BORO | 0.370 | 10,850 | 187,160 |
| 152 | 1308 | BRADLEY BEACH | 0.375 | 4,518 | 91,618 |
| 153 | 1332 | MIDDLETOWN | 0.375 | 68,378 | 1,945,454 |
| 154 | 1614 | WAYNE | 0.375 | 54,577 | 2,085,591 |
| 155 | 2010 | MOUNTAINSIDE | 0.376 | 6,685 | 364,021 |
| 156 | 0218 | FAIRVIEW | 0.379 | 11,252 | 243,048 |
| 157 | 0427 | PENNSAUKEN | 0.380 | 33,879 | 716,994 |
| 158 | 1616 | WEST PATERSON | 0.380 | 11,704 | 321,028 |
| 159 | 0253 | RIVER VALE | 0.383 | 10,015 | 416,314 |
| 160 | 1603 | HALEDON | 0.383 | 7,321 | 143,233 |
| 161 | 2103 | BELVIDERE | 0.385 | 2,752 | 65,786 |
| 162 | 0232 | LYNDHURST | 0.387 | 18,776 | 557,691 |
| 163 | 0257 | SADDLE BROOK | 0.389 | 13,683 | 419,350 |
| 164 | 1327 | LONG BRANCH | 0.390 | 28,905 | 585,664 |
| 165 | 1439 | WHARTON | 0.390 | 5,694 | 128,151 |
| 166 | 1429 | PARSIPPANY-TROY HILLS | 0.391 | 50,002 | 1,672,562 |
| 167 | 2016 | SCOTCH PLAINS | 0.393 | 23,176 | 725,608 |
| 168 | 1219 | SAYREVILLE | 0.394 | 38,042 | 873,024 |
| 169 | 2018 | SUMMIT | 0.394 | 19,706 | 1,193,231 |
| 170 | 1435 | ROCKAWAY TWP | 0.396 | 21,576 | 775,918 |
| 171 | 1800 | SOMERSET COUNTY LIBRARY | 0.396 | 152,079 | 6,495,328 |
| 172 | 1108 | PENNINGTON | 0.398 | 2,441 | 122,856 |
| 173 | 0800 | GLOUCESTER COUNTY LIBRARY | 0.399 | 89,013 | 2,322,242 |
| 174 | 0261 | TENAFLY | 0.401 | 13,595 | 740,725 |

1998 RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

| OBS | C/M | LIBRARY | LOC TX SUP PER $1000 EV | POPUL SERVED 1998 | TOTAL EXPENDS ($) |
|---|---|---|---|---|---|
| 175 | 0100 | ATLANTIC COUNTY LIBRARY | 0.404 | 169,082 | 4,112,418 |
| 176 | 1000 | HUNTERDON COUNTY LIBRARY | 0.404 | 112,824 | 3,754,907 |
| 177 | 1900 | SUSSEX COUNTY LIBRARY | 0.404 | 125,653 | 3,089,610 |
| 178 | 0245 | PALISADES PARK | 0.406 | 15,060 | 343,566 |
| 179 | 0246 | PARAMUS | 0.406 | 26,103 | 1,555,352 |
| 180 | 1615 | WEST MILFORD | 0.407 | 28,173 | 669,955 |
| 181 | 0821 | WESTVILLE | 0.408 | 4,418 | 88,106 |
| 182 | 1205 | EDISON | 0.408 | 95,705 | 2,854,337 |
| 183 | 0219 | FORT LEE | 0.409 | 33,989 | 1,131,753 |
| 184 | 1427 | MOUNT OLIVE | 0.412 | 22,939 | 526,910 |
| 185 | 1918 | SPARTA | 0.412 | 17,377 | 602,409 |
| 186 | 0911 | WEEHAWKEN | 0.413 | 12,715 | 265,893 |
| 187 | 1816 | RARITAN | 0.413 | 6,319 | 188,877 |
| 188 | 1602 | CLIFTON | 0.415 | 76,180 | 2,137,196 |
| 189 | 0435 | WATERFORD TWP | 0.416 | 11,248 | 202,311 |
| 190 | 1103 | HAMILTON | 0.417 | 86,023 | 1,982,746 |
| 191 | 0264 | WALDWICK | 0.420 | 10,097 | 360,872 |
| 192 | 1201 | CARTERET | 0.422 | 19,094 | 485,372 |
| 193 | 2019 | UNION | 0.422 | 50,925 | 1,456,278 |
| 194 | 0907 | KEARNY | 0.424 | 35,441 | 760,857 |
| 195 | 0600 | CUMBERLAND COUNTY LIBRARY | 0.429 | 66,761 | 1,138,561 |
| 196 | 1212 | MONROE | 0.430 | 26,562 | 879,857 |
| 197 | 0815 | PITMAN | 0.437 | 9,078 | 180,828 |
| 198 | 0418 | HADDON HEIGHTS | 0.438 | 7,520 | 195,462 |
| 199 | 1613 | WANAQUE | 0.440 | 10,520 | 238,503 |
| 200 | 0712 | MILLBURN | 0.441 | 17,692 | 1,852,836 |
| 201 | 1211 | MILLTOWN | 0.443 | 7,022 | 214,246 |
| 202 | 1223 | SOUTH RIVER | 0.443 | 14,045 | 269,927 |
| 203 | 0213 | ELMWOOD PARK | 0.444 | 18,299 | 514,536 |
| 204 | 2006 | GARWOOD | 0.444 | 4,232 | 107,858 |
| 205 | 1215 | OLD BRIDGE | 0.448 | 59,976 | 1,675,130 |
| 206 | 0718 | ROSELAND | 0.449 | 5,289 | 420,654 |
| 207 | 1224 | SPOTSWOOD | 0.449 | 8,255 | 187,416 |
| 208 | 0230 | LITTLE FERRY | 0.450 | 10,176 | 222,000 |
| 209 | 0820 | WEST DEPTFORD | 0.450 | 19,964 | 692,592 |
| 210 | 1210 | MIDDLESEX | 0.452 | 13,217 | 361,769 |
| 211 | 1426 | MOUNT ARLINGTON | 0.455 | 4,845 | 140,070 |
| 212 | 2002 | CLARK | 0.465 | 14,687 | 587,086 |
| 213 | 0242 | OAKLAND | 0.466 | 12,478 | 533,175 |
| 214 | 1500 | OCEAN COUNTY LIBRARY | 0.469 | 438,068 | 14,569,453 |
| 215 | 2014 | ROSELLE | 0.470 | 20,297 | 341,241 |
| 216 | 1415 | KINNELON | 0.473 | 9,126 | 517,420 |
| 217 | 0225 | HASBROUCK HEIGHTS | 0.474 | 11,704 | 436,479 |
| 218 | 0250 | RIDGEFIELD PARK | 0.474 | 12,603 | 361,336 |
| 219 | 1417 | MADISON | 0.474 | 15,828 | 1,099,773 |
| 220 | 0910 | UNION CITY | 0.476 | 57,621 | 664,425 |
| 221 | 0702 | BLOOMFIELD | 0.480 | 42,974 | 1,142,090 |
| 222 | 0720 | VERONA | 0.483 | 12,897 | 576,468 |
| 223 | 1221 | SOUTH BRUNSWICK | 0.493 | 33,392 | 1,634,699 |
| 224 | 2108 | HACKETTSTOWN | 0.493 | 8,526 | 237,480 |
| 225 | 1409 | DOVER | 0.494 | 15,462 | 269,963 |
| 226 | 0238 | NEW MILFORD | 0.495 | 16,425 | 522,508 |
| 227 | 1601 | BLOOMINGDALE | 0.496 | 8,151 | 218,040 |
| 228 | 0235 | MIDLAND PARK | 0.497 | 7,189 | 320,330 |
| 229 | 0267 | WESTWOOD | 0.497 | 10,779 | 502,977 |
| 230 | 0912 | WEST NEW YORK | 0.501 | 38,020 | 460,772 |
| 231 | 0904 | HARRISON | 0.503 | 13,383 | 266,289 |
| 232 | 2017 | SPRINGFIELD | 0.505 | 13,726 | 737,180 |

1998 RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

| OBS | C/M | LIBRARY | LOC TX SUP PER $1000 EV | POPUL SERVED 1998 | TOTAL EXPENDS ($) |
|---|---|---|---|---|---|
| 233 | 0400 | CAMDEN COUNTY LIBRARY | 0.509 | 236,957 | 4,546,248 |
| 234 | 1203 | DUNELLEN | 0.511 | 6,602 | 177,612 |
| 235 | 0251 | RIDGEWOOD VILLAGE | 0.512 | 24,577 | 1,545,087 |
| 236 | 0722 | WEST ORANGE | 0.513 | 39,340 | 1,670,431 |
| 237 | 0704 | CEDAR GROVE | 0.514 | 11,789 | 423,797 |
| 238 | 0811 | MONROE TWP | 0.522 | 29,604 | 623,455 |
| 239 | 1431 | PEQUANNOCK TWP | 0.527 | 14,604 | 656,958 |
| 240 | 2009 | LINDEN | 0.530 | 37,204 | 1,559,251 |
| 241 | 0614 | VINELAND | 0.531 | 55,484 | 1,115,447 |
| 242 | 0703 | CALDWELL | 0.533 | 7,315 | 265,465 |
| 243 | 0222 | GLEN ROCK | 0.534 | 11,149 | 670,848 |
| 244 | 0239 | NORTH ARLINGTON | 0.534 | 14,128 | 456,135 |
| 245 | 0716 | NUTLEY | 0.536 | 25,604 | 873,359 |
| 246 | 0210 | DUMONT | 0.537 | 17,631 | 550,972 |
| 247 | 0822 | WOODBURY | 0.541 | 10,520 | 236,599 |
| 248 | 0322 | MOORESTOWN | 0.542 | 17,326 | 1,053,521 |
| 249 | 1436 | ROXBURY TWP | 0.557 | 23,924 | 965,592 |
| 250 | 0710 | LIVINGSTON | 0.562 | 26,137 | 1,893,764 |
| 251 | 0221 | GARFIELD | 0.563 | 27,262 | 671,321 |
| 252 | 1109 | PRINCETON BORO & TWP | 0.563 | 26,049 | 2,187,893 |
| 253 | 1515 | LAKEWOOD | 0.566 | 50,191 | 1,284,451 |
| 254 | 0701 | BELLEVILLE | 0.568 | 32,508 | 853,636 |
| 255 | 1020 | MILFORD | 0.572 | 1,321 | 44,522 |
| 256 | 2005 | FANWOOD | 0.574 | 7,140 | 337,127 |
| 257 | 0234 | MAYWOOD | 0.578 | 9,694 | 373,499 |
| 258 | 0249 | RIDGEFIELD | 0.578 | 10,183 | 442,647 |
| 259 | 0708 | GLEN RIDGE | 0.586 | 6,739 | 373,707 |
| 260 | 1209 | METUCHEN | 0.586 | 13,038 | 583,826 |
| 261 | 0217 | FAIR LAWN | 0.591 | 31,091 | 1,499,802 |
| 262 | 0244 | ORADELL | 0.599 | 8,182 | 555,206 |
| 263 | 0610 | MILLVILLE | 0.602 | 26,359 | 541,051 |
| 264 | 1604 | HAWTHORNE | 0.604 | 18,304 | 769,714 |
| 265 | 2013 | RAHWAY | 0.605 | 25,336 | 828,339 |
| 266 | 1009 | FLEMINGTON | 0.607 | 4,087 | 186,966 |
| 267 | 1216 | PERTH AMBOY | 0.620 | 42,481 | 866,441 |
| 268 | 0256 | RUTHERFORD | 0.631 | 18,116 | 860,847 |
| 269 | 0901 | BAYONNE | 0.643 | 61,051 | 1,709,319 |
| 270 | 2015 | ROSELLE PARK | 0.645 | 12,771 | 379,361 |
| 271 | 0260 | TEANECK | 0.646 | 38,345 | 1,835,746 |
| 272 | 1608 | PATERSON | 0.648 | 148,212 | 2,033,136 |
| 273 | 0223 | HACKENSACK | 0.649 | 37,813 | 1,607,555 |
| 274 | 1217 | PISCATAWAY | 0.652 | 51,911 | 2,240,876 |
| 275 | 1713 | SALEM | 0.655 | 6,521 | 131,841 |
| 276 | 0252 | RIVER EDGE | 0.656 | 10,862 | 592,636 |
| 277 | 0417 | HADDONFIELD | 0.671 | 11,170 | 695,829 |
| 278 | 2100 | WARREN COUNTY LIBRARY | 0.673 | 62,810 | 2,572,117 |
| 279 | 1306 | AVON-BY-THE-SEA | 0.674 | 2,185 | 121,751 |
| 280 | 1220 | SOUTH AMBOY | 0.693 | 7,864 | 243,417 |
| 281 | 1100 | MERCER COUNTY LIBRARY | 0.696 | 130,670 | 7,710,747 |
| 282 | 0721 | WEST CALDWELL | 0.698 | 9,645 | 811,174 |
| 283 | 0601 | BRIDGETON | 0.728 | 18,096 | 324,753 |
| 284 | 0229 | LEONIA | 0.743 | 8,555 | 535,753 |
| 285 | 2121 | WASHINGTON BORO | 0.752 | 6,427 | 235,811 |
| 286 | 0215 | ENGLEWOOD | 0.759 | 25,321 | 1,711,947 |
| 287 | 1339 | RED BANK | 0.760 | 10,858 | 569,036 |
| 288 | 0338 | WILLINGBORO | 0.767 | 35,142 | 858,367 |
| 289 | 2007 | HILLSIDE | 0.774 | 21,113 | 801,291 |
| 290 | 1818 | SOMERVILLE | 0.779 | 11,777 | 494,833 |

1998 RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

| OBS | C/M | LIBRARY | LOC TX SUP PER $1000 EV | POPUL SERVED 1998 | TOTAL EXPENDS ($) |
|---|---|---|---|---|---|
| 291 | 1204 | EAST BRUNSWICK | 0.783 | 46,499 | 3,417,833 |
| 292 | 1225 | WOODBRIDGE TWP | 0.808 | 95,659 | 5,005,236 |
| 293 | 2119 | PHILLIPSBURG | 0.816 | 15,533 | 972,482 |
| 294 | 1335 | NEPTUNE TWP | 0.829 | 28,930 | 1,176,521 |
| 295 | 0719 | SOUTH ORANGE | 0.850 | 16,167 | 974,178 |
| 296 | 2004 | ELIZABETH | 0.853 | 110,661 | 2,725,816 |
| 297 | 0408 | CAMDEN CITY | 0.855 | 83,546 | 917,891 |
| 298 | 0412 | COLLINGSWOOD | 0.857 | 14,582 | 408,604 |
| 299 | 1213 | NEW BRUNSWICK | 0.861 | 41,768 | 1,240,655 |
| 300 | 0203 | BERGENFIELD | 0.869 | 24,827 | 1,102,048 |
| 301 | 0231 | LODI | 0.888 | 22,917 | 948,690 |
| 302 | 0711 | MAPLEWOOD | 0.902 | 20,518 | 1,198,912 |
| 303 | 1207 | HIGHLAND PARK | 0.907 | 13,266 | 643,760 |
| 304 | 0717 | ORANGE | 0.908 | 28,701 | 739,473 |
| 305 | 0713 | MONTCLAIR | 0.913 | 35,911 | 2,904,461 |
| 306 | 1804 | BOUND BROOK | 0.925 | 9,672 | 476,976 |
| 307 | 1607 | PASSAIC | 0.935 | 60,817 | 1,332,338 |
| 308 | 1304 | ASBURY PARK | 0.936 | 17,057 | 390,530 |
| 309 | 2012 | PLAINFIELD | 0.949 | 46,414 | 1,668,853 |
| 310 | 0414 | GLOUCESTER CITY | 1.082 | 12,121 | 408,952 |
| 311 | 0906 | JERSEY CITY | 1.099 | 232,429 | 6,995,616 |
| 312 | 0709 | IRVINGTON | 1.260 | 57,752 | 1,424,190 |
| 313 | 1111 | TRENTON | 1.311 | 84,494 | 2,504,792 |
| 314 | 0714 | NEWARK | 1.777 | 267,823 | 10,922,734 |
| 315 | 0705 | EAST ORANGE | 2.696 | 69,598 | 3,551,290 |