# A Report on <br> 2009 Corporate Excise Returns 

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Massachusetts
Department of Revenue
Office of Tax Policy Analysis

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Manufacturing. ..... NA
Utility, Transportation and Warehousing ..... NA
Wholesale Trade ..... NA
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Information ..... NA
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## Executive Summary

This aggregate statistical report of taxes collected from corporations and certain other businesses fulfills the requirements of Section 82 of Chapter 62C of the General Laws, as established by Chapter 402 of the Acts of 1992.

## Contents of the Report

The report provides summary information on the tax owed, income, and use of credits, deductions, exemptions, and exclusions by corporations doing business in the Commonwealth. The statistical tables cover each type of corporation subject to the Massachusetts corporate excise under M.G.L. Chapter 63, including business corporations, financial institutions, insurance companies, and public utilities. Information for the report is drawn from tax returns filed with the Department of Revenue for tax year 2009; as provided by section 82, information not reported on Massachusetts tax returns for tax year 2009 is not included in this report.
The tables in this report present consolidated total amounts by industry and by the amount of Massachusetts taxable income, and corporate excise due. In all cases, both the number of corporations reporting and the total dollar amount of a line item are given. Additional information about the structure of the business, corporation, financial institution, insurance company, and public utility excises is provided in an appendix at the end of this report.
To the extent that data were available, the tables report all deductions, exemptions, and exclusions allowed under Massachusetts General Law for tax year 2009.
Industry group detail tables are provided for business corporation line item data, since corporations from many different industry groups are required to file such returns. The data presented in the tables reflect information as filed by the corporate taxpayers and have not been adjusted for subsequent audit or enforcement activity by the Department.

## Missing or Not Applicable Data

The tables in this report are based upon line item information from taxpayers' returns which may have missing information or which may be inapplicable to some detail subcategories presented in the table. In all cases, the aggregate amounts reported include all available information for a line item, subject to restrictions to preserve the confidentiality of taxpayer data. An example of missing data: some returns lacked North American Industry Classification (NAICS) codes. Therefore, information for those returns is reported in the "Missing or Not Applicable Data" columns of the industry group detail tables. An example of data not applicable: the line item for Income Subject to Apportionment is not present for corporations filing as Small Business Corporations. These corporations are required to have all their income derived from Massachusetts activity, so there is no apportionment involved.

## Confidentiality of Taxpayer Data

The results presented in the tables comply with the Commonwealth's laws regarding the confidentiality of taxpayer data, including the relevant provisions of section 82, and the rules for implementing those laws. These rules disallow the reporting of line item information for an individual corporation; therefore, when the data upon which this report is based pertain to fewer than three corporations, no dollar amount has been disclosed.

## Changes from the 2008 Report

The statistics in this report reflect the following major significant tax laws change from 2008 that affected 2009 corporate excise collections.

## 1. The Combined Reporting

Massachusetts has adopted combined reporting for corporations since year 2009. Affected corporations must file new created Form 355 U and its associated schedules to reflect the tax law changes. In general, a corporation is required to file a combined report when it is subject to tax under the corporate excise statute (M.G.L.Ch. 63) and is engaged in a unitary business with one or more other corporations that are required to be included in a combined report under the combined reporting statute (M.G.L. Ch. 63, sec. 32B). Corporations that fall into this category should consult 830 CMR 63.32B.2: Combined Reporting. Entities that formerly filed combined returns of income under 830 CMR 63.32B. 1 may no longer do so for taxable years beginning on or after January 1, 2009. Under the new combined reporting rules, most financial institutions and public utility companies are filing FORM 355 U instead of FORM 63FI and FORM PS1.

Due to the changes, the 2009 report includes some new line items and excludes some line items that were presented in prior years' reports.
2. New credit lines
1.1: Refundable Dairy Credit: U.S. Federal Milk Marketing Order for the applicable market. A taxpayer who holds a certificate of registration as a dairy farmer pursuant to M.G.L. Ch. 94, sec. 16A is allowed a refundable tax credit based on the amount of milk produced and sold. The dairy farmer tax credit as originally enacted was $90 \%$ refundable. Under recent legislation, the dairy farmer tax credit is now $100 \%$ refundable. For further information, see TIR 09-21.
1.2: Life Science Credits: For tax years beginning on or after January 1, 2009, certain life science companies may be eligible for specified tax benefits. These tax benefits are administered by the Massachusetts Life Science Center. For further information, see TIR 08-23.

Table S1: Business Corporations--All Industries

|  |  | Category of Industries |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Agriculture, Forestry, Fishing and Hunting | Mining, Quarrying, and Oil and Gas Extraction | Construction | Manufacturing | Utility, Transportation and Warehousing | Wholesale Trade | Retail Trade | Information | Finance, Insurance and Real Estate | Services | Other and Undefined | All Corporations |
| Mass. Taxable Income | Count Sum ( $\$, 000)$ | 150 37,008 | 21 10,537 | 2,510 607,504 | 2,553 $2,676,914$ | 1,132 861,872 | 2,758 $2,206,441$ | 2,615 $2,359,756$ | 623 846,913 | 3,774 $2,985,997$ | 9,612 $3,275,376$ | 163 10,640 | 25,911 $15,878,958$ |
| Non Income | Count | 786 | 99 | 10,834 | 7,844 | 2,950 | 6,468 | 13,227 | 1,939 | 12,073 | 38,496 | 218 | 94,934 |
| Excise | Sum ( $\$, 000)$ | 685 | 551 | 8,136 | 81,483 | 7,944 | 42,300 | 33,354 | 21,317 | 79,696 | 48,250 | 238 | 323,954 |
| Income Excise | Count <br> Sum (\$,000) | $\begin{array}{r} 146 \\ 2,210 \end{array}$ | 21 756 | 2,446 31,931 | 2,526 215,403 | 1,106 64,678 | $\begin{array}{r} 2,737 \\ 180,089 \end{array}$ | 2,573 193,940 | $\begin{array}{r} 606 \\ 69,324 \end{array}$ | 3,684 254,586 | 9,386 242,058 | 158 941 | $\begin{array}{r} 25,389 \\ 1,255,916 \end{array}$ |
| Excise Due | Count <br> Sum (\$,000) | 1,286 3,297 | 159 1,279 | 18,057 46,010 | 10,345 202,012 | 5,721 75,064 | 8,844 197,671 | 16,444 210,933 | 3,494 82,733 | 24,859 300,541 | 61,262 250,487 | $\begin{array}{r} 723 \\ 1,377 \end{array}$ | $\begin{array}{r} 151,194 \\ 1,401,403 \end{array}$ |
| Exem. Prop. <br> Sub. Lo Tax | Count <br> Sum (\$,000) | $\begin{array}{r} 744 \\ 318,669 \end{array}$ | $\begin{array}{r} 74 \\ 235,803 \end{array}$ | $\begin{array}{r} 9,217 \\ 1,645,329 \end{array}$ | $\begin{array}{r} 4,548 \\ 5,712,035 \end{array}$ | $\begin{array}{r} 2,411 \\ 5,804,600 \end{array}$ | $\begin{array}{r} 3,305 \\ 3,500,103 \end{array}$ | $\begin{array}{r} 7,547 \\ 6,235,853 \end{array}$ | $\begin{array}{r} 709 \\ 6,533,149 \end{array}$ | $\begin{array}{r} 8,947 \\ 41,037,754 \end{array}$ | $\begin{array}{r} 22,167 \\ 8,476,993 \end{array}$ | $\begin{array}{r} 88 \\ 100,009 \end{array}$ | $\begin{array}{r} 59,757 \\ 79,600,296 \end{array}$ |
| Econ. Opp. <br> Area Credit | Count <br> Sum (\$,000) | $\bigcirc$ | 0 | 6 6 | 86 8,975 | ** | 33 911 | 24 2,320 | ** | 12 848 | 27 4,761 | 0 | 194 17,887 |
| Renovation Deduction | Count <br> Sum $(\$, 000)$ | 0 | 0 | ** | ** | 0 | 0 | ${ }^{0}$ | . | 0 | 0 | 0 | ** |
| Investment | Count | 37 | ** | 24 | 1,353 | 10 | 124 | 20 | 56 | 53 | 203 | ** | 1,888 |
| Tax Credit | Sum ( $\$, 000$ ) | 129 | ** | 99 | 33,895 | 852 | 5,921 | 140 | 1,051 | 5,307 | 10,219 | ** | 57,685 |
| Vanpool Credit | Count <br> Sum (\$,000) | 0 | 0 | 0 | 3 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Research Credit | Count <br> Sum (\$,000) | ** | ** | 89 | 533 61,116 | 12 | $\begin{array}{r} 89 \\ 17,041 \end{array}$ | 13 2,747 | 114 6,674 | 38 1,489 | $\begin{array}{r} 553 \\ 41,210 \end{array}$ | ${ }_{11}^{4}$ | 1,362 130,477 |
| Harbor Maint. Credit | Count <br> Sum (\$,000) | 0 | 0 | ${ }^{0}$ | 19 104 | $\stackrel{0}{0}$ | 31 384 | ** | $\bigcirc$ | ** | $\bigcirc$ | $\bigcirc$ | 60 876 |
| Full Employ. Credit | Count <br> Sum (\$,000) | 0 | $\bigcirc$ | $\stackrel{0}{0}$ | 0 | $\stackrel{0}{ }$ | $\bigcirc$ | ${ }^{0}$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | 0 |
| Brownfields Credit | Count Sum (\$,000) | 0 | 0 | ${ }^{0}$ | . | 0 | 1,053 ${ }^{6}$ | 222 | 0 | ** | ** | 0 | 13 1,404 |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 | 1,05 | 0 | 0 | 3 |  | 0 | 3 |
| Hou. Credit | Sum ( $\$, 000$ ) | . | . | . | . | . | . | . |  | 1,264 | . |  | 1,264 |
| Historic | Count | 0 | 0 | ** | 4 | *** | 98 | 3 | 0 | 4 | 0 | 0 | 18 |
| Rehab. Credit | Sum (\$,000) | . | . | ** | 305 | ** | 698 | 11,427 | . | 17,873 |  |  | 31,719 |
| Film Incent. <br> Credit | Count <br> Sum (\$,000) | 0 | $\bigcirc$ | ${ }^{0}$ | 0 | ${ }^{0}$ | ** | 4,806 | 2,952 | 5,921 ${ }^{3}$ | ** | 0 | 15 14,468 |
| Medical | Count | 0 | 0 | 0 | ** | 0 | ** | 0 | 0 | 0 | 0 | 0 | 5 |
| Device Credit | Sum (\$,000) | . | . | . | ** | . | ** |  |  |  |  |  | 258 |
| Life Sci. <br> Inv. Credit | Count <br> Sum (\$,000) | 0 | 0 | $\stackrel{0}{0}$ | 5,759 ${ }^{4}$ | $\stackrel{0}{0}$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\stackrel{ }{0}$ | $\stackrel{ }{0}$ | 5,759 ${ }^{4}$ |
| Life Sci. <br> Res. Credit | Count Sum (\$,000) | $\bigcirc$ | 0 | $\stackrel{0}{0}$ | ** | $\stackrel{0}{0}$ | ** | . | 0 | $\bigcirc$ | 0 | $\bigcirc$ | ** |
| Life Sci. FDA Credit | Count <br> Sum (\$,000) | 0 | 0 | ${ }^{0}$ | ** | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\stackrel{ }{0}$ | ** | $\bigcirc$ | 5,072 ${ }^{4}$ |
| Refund. Film Credit | Count $\text { Sum }(\$, 000)$ | $\bigcirc$ | $\bigcirc$ | ${ }^{0}$ | 0 | ${ }^{0}$ | ** | ** | ${ }_{238}^{6}$ | ** | 19 | $\bigcirc$ | 15 1,326 |
| Refund. Dairy Credit | Count <br> Sum (\$,000) | 7 365 | 0 | $\stackrel{0}{0}$ | ** | 0 | $\bigcirc$ | ** | $\bigcirc$ | ** | ** | 0 | 11 392 |
| Refund. life <br> Sci. Credit | Count <br> Sum (\$,000) | 0. | $\stackrel{\square}{0}$ | 0 | *** | $\stackrel{0}{ }$ | $\bigcirc$ | *** | $\bigcirc$ | $\bigcirc$ | 7,812 ${ }^{9}$ | $\stackrel{0}{0}$ | $\begin{gathered} 19 \\ 13,071 \end{gathered}$ |

Table S2: Corporate Excise Returns for 2007, 2008 and 2009

|  | 2007 | 2008 | Amount <br> Difference | Percent Difference | 2009 | Amount <br> Difference | Percent <br> Difference |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of All Returns | 154,153 | 153,805 | (348) | -0.2\% | 155,611 | 1,806 | 1.2\% |
| Massachusetts Taxable Income* |  |  |  |  |  |  |  |
| Number | 29,579 | 27,975 | -1,604 | -5.4\% | 25,911 | -2,064 | -7.4\% |
| Amount (\$000s) | 14,400,761 | 13,542,781 | -857,980 | -6.0\% | 15,878,958 | 2,336,177 | 17.3\% |
| Nonincome Excise |  |  |  |  |  |  |  |
| Number | 99,266 | 97,705 | -1,561 | -1.6\% | 94,934 | -2,771 | -2.8\% |
| Amount (\$000s) | 290,547 | 286,560 | -3,987 | -1.4\% | 323,954 | 37,394 | 13.0\% |
| Income Excise* |  |  |  |  |  |  |  |
| Number | 28,989 | 27,536 | -1,453 | -5.0\% | 25,389 | -2,147 | -7.8\% |
| Amount (\$000s) | 1,129,234 | 1,034,073 | -95,161 | -8.4\% | 1,255,916 | 221,843 | 21.5\% |
| Excise Due* |  |  |  |  |  |  |  |
| Number | 154,153 | 153,805 | -348 | -0.2\% | 151,194 | -2,611 | -1.7\% |
| Amount (\$000s) | 1,306,585 | 1,194,688 | -111,897 | -8.6\% | 1,401,403 | 206,715 | 17.3\% |
| Exemption for Property Subject to Local Taxation |  |  |  |  |  |  |  |
| Number | 60,990 | 61,392 | 402 | 0.7\% | 59,757 | -1,635 | -2.7\% |
| Amount (\$000s) | 71,782,469 | 74,653,190 | 2,870,721 | 4.0\% | 79,600,296 | 4,947,106 | 6.6\% |
| Economic Opportunity Area Credit |  |  |  |  |  |  |  |
| Number | 192 | 207 | 15 | 7.8\% | 194 | -13 | -6.3\% |
| Amount (\$000s) | 20,163 | 22,313 | 2,150 | 10.7\% | 17,887 | -4,426 | -19.8\% |
| Renovation Deduction |  |  |  |  |  |  |  |
| Number | ** | ** | NA | NA | ** | NA | NA |
| Amount (\$000s) | ** | ** | NA | NA | ** | NA | NA |
| Investment Tax Credit |  |  |  |  |  |  |  |
| Number | 2,127 | 2,065 | -62 | -2.9\% | 1,888 | -177 | -8.6\% |
| Amount (\$000s) | 58,087 | 56,491 | -1,596 | -2.7\% | 57,685 | 1,194 | 2.1\% |
| Vanpool Credit |  |  |  |  |  |  |  |
| Number | 9 | 6 | NA | NA | 3 | -3 | -50.0\% |
| Amount (\$000s) | 63 | 22 | NA | NA | 4 | -18 | -81.8\% |
| Research Credit |  |  |  |  |  |  |  |
| Number | 1,334 | 1,392 | 58 | 4.3\% | 1,362 | -30 | -2.2\% |
| Amount (\$000s) | 96,314 | 112,633 | 16,319 | 16.9\% | 130,477 | 17,844 | 15.8\% |
| Harbor Maintenance Credit Number | 56 | 56 | 0 | 0.0\% | 60 | 4 | 7.1\% |
| Amount (\$000s) | 1,322 | 1,075 | -247 | -18.7\% | 876 | -199 | -18.5\% |
| Full Employment Credit |  |  |  |  |  |  |  |
| Number | 0 | 0 | N/A | N/A | 0 | NA | NA |
| Amount (\$000s) | 0 | 0 | N/A | N/A | 0 | NA | NA |
| Brownfields Credit |  |  |  |  |  |  |  |
| Number | 6 | 7 | N/A | N/A | 13 | 6 | 85.7\% |
| Amount (\$000s) | 176 | 285 | N/A | N/A | 1,404 | 1,119 | 392.6\% |
| Low Income Housing Credit |  |  |  |  |  |  |  |
| Number | ** | 3 | N/A | N/A | 3 | 0 | NA |
| Amount (\$000s) | ** | 2,941 | N/A | N/A | 1,264 | -1,677 | NA |
| Historic Rehab. Credit |  |  |  |  |  |  |  |
| Number | 4 | 3 | N/A | N/A | 18 | 15 | 500.0\% |
| Amount (\$000s) | 1,537 | 618 | N/A | N/A | 31,719 | 31,101 | 5032.5\% |
| Home Energy Credit |  |  |  |  |  |  |  |
| Number | 0 | NA | N/A | N/A | NA | NA | NA |
| Amount (\$000s) | 0 | NA | N/A | N/A | NA | NA | NA |
| Solar Heat Credit |  |  |  |  |  |  |  |
| Number | ** | NA | NA | NA | NA | NA | NA |
| Amount (\$000s) | ** | NA | NA | NA | NA | NA | NA |
| Film Incentive Credit |  |  |  |  |  |  |  |
| Number | 8 | 18 | NA | NA | 15 | -3 | -16.7\% |
| Amount (\$000s) | 1,258 | 5,706 | NA | NA | 14,468 | 8,762 | 153.6\% |
| Medical Device Credit |  |  |  |  |  |  |  |
| Number | ** | 5 | NA | NA | 5 | NA | NA |
| Amount (\$000s) | ** | 87 | NA | NA | 258 | NA | NA |
| Life Science Investment Credit Number | NA | NA | NA | NA | 4 | NA | NA |
| Amount (\$000s) | NA | NA | NA | NA | 5,759 | NA | NA |
| Life Science R\&D Credit |  |  |  |  |  |  |  |
| Number | NA | NA | NA | NA | ** | NA | NA |
| Amount (\$000s) | NA | NA | NA | NA | ** | NA | NA |
| Life Science FDA User Fees Credit Number | NA | NA | NA | NA | 4 | NA | NA |
| Amount (\$000s) | NA | NA | NA | NA | 5,072 | NA | NA |
| Refundable Film Credit |  |  |  |  |  |  |  |
| Number | NA | NA | NA | NA | 15 | NA | NA |
| Amount (\$000s) | NA | NA | NA | NA | 1,326 | NA | NA |
| Refundable Dairy Credit |  |  |  |  |  |  |  |
| Number | NA | NA | NA | NA | 11 | NA | NA |
| Amount (\$000s) | NA | NA | NA | NA | 392 | NA | NA |
| Refundable Life Science Credit Number | NA | NA | NA | NA | 9 | NA | NA |
| Amount (\$000s) | NA | NA | NA | NA | 7,812 | NA | NA |

Table S3: 2009 Corporate Disclosure Schedule by Industry Not Available

## Table Section

Table 1: Business Corporations--All Industries

|  |  | Category of Industries |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Agriculture, Forestry, Fishing and Hunting | Mining, Quarrying, and Oil and Gas Extraction | Construction | Manufacturing | Utility, Transportation and Warehousing | Wholesale Trade | Retail Trade | Information | Finance, Insurance and Real Estate | Services | Other and Undefined | All Corporations |
| Mass. Taxable Income | Count Sum ( $\$, 000)$ | 150 37,008 | 21 10,537 | 2,510 607,504 | 2,553 $2,676,914$ | 1,132 861,872 | 2,758 $2,206,441$ | 2,615 $2,359,756$ | 623 846,913 | 3,774 $2,985,997$ | 9,612 $3,275,376$ | 163 10,640 | 25,911 $15,878,958$ |
| Non Income | Count | 786 | 99 | 10,834 | 7,844 | 2,950 | 6,468 | 13,227 | 1,939 | 12,073 | 38,496 | 218 | 94,934 |
| Excise | Sum ( $\$, 000)$ | 685 | 551 | 8,136 | 81,483 | 7,944 | 42,300 | 33,354 | 21,317 | 79,696 | 48,250 | 238 | 323,954 |
| Income Excise | Count <br> Sum (\$,000) | $\begin{array}{r} 146 \\ 2,210 \end{array}$ | 21 756 | 2,446 31,931 | 2,526 215,403 | 1,106 64,678 | $\begin{array}{r} 2,737 \\ 180,089 \end{array}$ | 2,573 193,940 | $\begin{array}{r} 606 \\ 69,324 \end{array}$ | 3,684 254,586 | 9,386 242,058 | 158 941 | $\begin{array}{r} 25,389 \\ 1,255,916 \end{array}$ |
| Excise Due | Count <br> Sum (\$,000) | 1,286 3,297 | 159 1,279 | 18,057 46,010 | 10,345 202,012 | 5,721 75,064 | 8,844 197,671 | 16,444 210,933 | 3,494 82,733 | 24,859 300,541 | 61,262 250,487 | $\begin{array}{r} 723 \\ 1,377 \end{array}$ | $\begin{array}{r} 151,194 \\ 1,401,403 \end{array}$ |
| Exem. Prop. <br> Sub. Lo Tax | Count <br> Sum (\$,000) | $\begin{array}{r} 744 \\ 318,669 \end{array}$ | $\begin{array}{r} 74 \\ 235,803 \end{array}$ | $\begin{array}{r} 9,217 \\ 1,645,329 \end{array}$ | $\begin{array}{r} 4,548 \\ 5,712,035 \end{array}$ | $\begin{array}{r} 2,411 \\ 5,804,600 \end{array}$ | $\begin{array}{r} 3,305 \\ 3,500,103 \end{array}$ | $\begin{array}{r} 7,547 \\ 6,235,853 \end{array}$ | $\begin{array}{r} 709 \\ 6,533,149 \end{array}$ | $\begin{array}{r} 8,947 \\ 41,037,754 \end{array}$ | $\begin{array}{r} 22,167 \\ 8,476,993 \end{array}$ | $\begin{array}{r} 88 \\ 100,009 \end{array}$ | $\begin{array}{r} 59,757 \\ 79,600,296 \end{array}$ |
| Econ. Opp. <br> Area Credit | Count <br> Sum (\$,000) | $\bigcirc$ | 0 | 6 6 | 86 8,975 | ** | 33 911 | 24 2,320 | ** | 12 848 | 27 4,761 | 0 | 194 17,887 |
| Renovation Deduction | Count <br> Sum $(\$, 000)$ | 0 | 0 | ** | ** | 0 | 0 | ${ }^{0}$ | . | 0 | 0 | 0 | ** |
| Investment | Count | 37 | ** | 24 | 1,353 | 10 | 124 | 20 | 56 | 53 | 203 | ** | 1,888 |
| Tax Credit | Sum ( $\$, 000$ ) | 129 | ** | 99 | 33,895 | 852 | 5,921 | 140 | 1,051 | 5,307 | 10,219 | ** | 57,685 |
| Vanpool Credit | Count <br> Sum (\$,000) | 0 | 0 | 0 | 3 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Research Credit | Count <br> Sum (\$,000) | ** | ** | 89 | 533 61,116 | 12 | $\begin{array}{r} 89 \\ 17,041 \end{array}$ | 13 2,747 | 114 6,674 | 38 1,489 | $\begin{array}{r} 553 \\ 41,210 \end{array}$ | ${ }_{11}^{4}$ | 1,362 130,477 |
| Harbor Maint. Credit | Count <br> Sum (\$,000) | 0 | 0 | ${ }^{0}$ | 19 104 | $\stackrel{0}{0}$ | 31 384 | ** | $\bigcirc$ | ** | $\bigcirc$ | $\bigcirc$ | 60 876 |
| Full Employ. Credit | Count <br> Sum (\$,000) | 0 | $\bigcirc$ | $\stackrel{0}{0}$ | 0 | $\stackrel{0}{ }$ | $\bigcirc$ | ${ }^{0}$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | 0 |
| Brownfields Credit | Count Sum (\$,000) | 0 | 0 | ${ }^{0}$ | . | 0 | 1,053 ${ }^{6}$ | 222 | 0 | ** | ** | 0 | 13 1,404 |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 | 1,05 | 0 | 0 | 3 |  | 0 | 3 |
| Hou. Credit | Sum ( $\$, 000$ ) | . | . | . | . | . | . | . |  | 1,264 | . |  | 1,264 |
| Historic | Count | 0 | 0 | ** | 4 | *** | 98 | 3 | 0 | 4 | 0 | 0 | 18 |
| Rehab. Credit | Sum (\$,000) | . | . | ** | 305 | ** | 698 | 11,427 | . | 17,873 |  |  | 31,719 |
| Film Incent. <br> Credit | Count <br> Sum (\$,000) | 0 | $\bigcirc$ | ${ }^{0}$ | 0 | ${ }^{0}$ | ** | 4,806 | 2,952 | 5,921 ${ }^{3}$ | ** | 0 | 15 14,468 |
| Medical | Count | 0 | 0 | 0 | ** | 0 | ** | 0 | 0 | 0 | 0 | 0 | 5 |
| Device Credit | Sum (\$,000) | . | . | . | ** | . | ** |  |  |  |  |  | 258 |
| Life Sci. <br> Inv. Credit | Count <br> Sum (\$,000) | 0 | 0 | $\stackrel{0}{0}$ | 5,759 ${ }^{4}$ | $\stackrel{0}{0}$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\stackrel{ }{0}$ | $\stackrel{ }{0}$ | 5,759 ${ }^{4}$ |
| Life Sci. <br> Res. Credit | Count Sum (\$,000) | $\bigcirc$ | 0 | $\stackrel{0}{0}$ | ** | $\stackrel{0}{0}$ | ** | . | 0 | $\bigcirc$ | 0 | $\bigcirc$ | ** |
| Life Sci. FDA Credit | Count <br> Sum (\$,000) | 0 | 0 | ${ }^{0}$ | ** | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\stackrel{ }{0}$ | ** | $\bigcirc$ | 5,072 ${ }^{4}$ |
| Refund. Film Credit | Count $\text { Sum }(\$, 000)$ | $\bigcirc$ | $\bigcirc$ | ${ }^{0}$ | 0 | ${ }^{0}$ | ** | ** | ${ }_{238}^{6}$ | ** | 19 | $\bigcirc$ | 15 1,326 |
| Refund. Dairy Credit | Count <br> Sum (\$,000) | 7 365 | 0 | $\stackrel{0}{0}$ | ** | 0 | $\bigcirc$ | ** | $\bigcirc$ | ** | ** | 0 | 11 392 |
| Refund. life <br> Sci. Credit | Count <br> Sum (\$,000) | 0. | $\stackrel{\square}{0}$ | 0 | *** | $\stackrel{0}{ }$ | $\bigcirc$ | *** | $\bigcirc$ | $\bigcirc$ | 7,812 ${ }^{9}$ | $\stackrel{0}{0}$ | $\begin{gathered} 19 \\ 13,071 \end{gathered}$ |

Table 2:
2009 Corporate Excise Returns by Industry and
Gross Receipts
All Table 2 pages 10 to 23 are unavaiable for year 2009

Table 3:
2009 Corporate Excise Returns by Industry
and
Excise Due

|  |  | Range of Excise Due |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | zero/Missing* | $\begin{aligned} & \text { \$456 (Min } \\ & \text { Excise)* } \end{aligned}$ | $\begin{aligned} & \$ 457 \text { to } \\ & \$ 1,000 \end{aligned}$ | $\begin{aligned} & \$ 1,000 \text { to } \\ & \$ 5,000 \end{aligned}$ | $\begin{gathered} \$ 5,000 \text { to } \\ \$ 10,000 \end{gathered}$ | $\begin{gathered} \$ 10,000 \text { to } \\ \$ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,000 \text { to } \\ \$ 50,000 \end{gathered}$ | $\begin{aligned} & \$ 50,000 \text { to } \\ & \$ 100,000 \end{aligned}$ | $\begin{gathered} \$ 100,000 \text { or } \\ \text { More } \end{gathered}$ |  |
| Mass. Taxable | Count | 17 | 8,059 | 3,095 | 6,547 | 2,399 | 2,265 | 1,226 | 894 | 1,409 | 25,911 |
| Income | Sum (\$,000) | 13,673 | 242,432 | 172,718 | 376,208 | 379,507 | 637,620 | 689,267 | 1,098,821 | 12,268,711 | 15,878,958 |
| Non Income | Count | 8 | 65,635 | 9,076 | 11,037 | 2,936 | 2,652 | 1,340 | 942 | 1,308 | 94,934 |
| Excise | Sum ( $\$, 000$ ) | 2,372 | 16,801 | 6,700 | 24,885 | 10,884 | 23,107 | 19,468 | 24,540 | 195,198 | 323,954 |
| Income Excise | Count | 5 | 7,599 | 3,074 | 6,521 | 2,396 | 2,265 | 1,226 | 894 | 1,409 | 25,389 |
|  | Sum (\$,000) | 996 | 14,270 | 15,731 | 30,878 | 30,193 | 40,913 | 40,981 | 73,942 | 1,008,012 | 1,255,916 |
| Excise Due | Count | 4,417 | 117,922 | 10,071 | 12,558 | 3,354 | 3,040 | 1,550 | 1,116 | 1,583 | 155,611 |
|  | Sum (\$,000) | 4, | 53,749 | 6,898 | 28,900 | 23,684 | 48,214 | 54,378 | 78,442 | 1,107,137 | 1,401,403 |
| Exem. Prop. | Count | 5 | 42,796 | 4,946 | 6,407 | 1,756 | 1,622 | 843 | 561 | 821 | 59,757 |
| Sub. Loc. Tax | Sum (\$,000) | 254,085 | 12,551,632 | 4,474,756 | 5,516,661 | 2,430,571 | 4,229,839 | 5,403,939 | 6,304,022 | 38,434,791 | 79,600,296 |
| Econ. Opp. | Count | ** | 23 | ** | 35 | 23 | 16 | 11 | 21 | 50 | 194 |
| Area Credit | Sum (\$,000) | ** | 367 | ** | 2,785 | 141 | 247 | 391 | 5,028 | 8,889 | 17,887 |
| Renovation | Count | 0 | 0 | 0 | 0 | ** | 0 | 0 | 0 | ** | ** |
| Deduction | Sum (\$,000) | . | . | . | . | ** | . | . | . | ** | ** |
| Investment | Count | 17 | 475 | 259 | 437 | 131 | 161 | 113 | 115 | 180 | 1,888 |
| Tax Credit | Sum (\$,000) | 951 | 7,565 | 6,551 | 4,732 | 1,156 | 6,138 | 3,248 | 3,652 | 23,692 | 57,685 |
| Vanpool | Count | 0 | ** | 0 | ** | 0 | 0 | 0 | 0 | 0 | 3 |
| Credit | Sum (\$,000) | . | ** | . | ** |  |  |  |  |  | 4 |
| Research | Count | 8 | 843 | 58 | 132 | 61 | 65 | 41 | 51 | 103 | 1,362 |
| Credit | Sum (\$,000) | 1,065 | 14,173 | 19,889 | 11,848 | 2,507 | 8,598 | 4,774 | 14,755 | 52,868 | 130,477 |
| Harbor Main. Credit | Count | ** | 7 47 | 3 37 | 11 30 | *** | 7 79 | 8 73 | 5 65 | 15 524 | 60 876 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Full Employ. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . |  |  |  |  |  |  |
| Brownfields | Count | 0 | ** | 0 | 3 | ** | ** | 0 | ** | 3 | 13 |
| Credit | Sum (\$,000) | . | ** | . | 222 | ** | ** | . | ** | 974 | 1,404 |
| Low Income | Count | 0 | ** | 0 | 0 | 0 | 0 | 0 | 0 | ** | 3 |
| Hou. Credit | Sum (\$,000) | . | ** | . | . | . | . | . | . | ** | 1,264 |
| Historic | Count | 0 | 7 | 0 | ** | ** | ** | 0 | 0 | 6 | 18 |
| Rehab. Credit | Sum (\$,000) | . | 776 | . | ** | ** | ** |  |  | 14,962 | 31,719 |
| Film Incent. | Count | 0 | 3 | 0 | ** | ** | 3 | 0 | 0 | 6 | 15 |
| Credit | Sum (\$,000) | . | 65 | . | ** | * | 2,858 | . | . | 7,854 | 14,468 |
| Medical | Count | ** | ** | 0 | 0 | 0 | 0 | 0 | ** | ** | 5 |
| Device Credit | Sum (\$,000) | ** | ** | . | . | . | . | . | ** | ** | 258 |
| Life Sci. | Count | 0 | ** | ** | ** | 0 | 0 | 0 | 0 | 0 | 4 |
| Inv. Credit | Sum (\$,000) | . | ** | ** | ** | . |  | . | . | . | 5,759 |
| Life Sci. | Count | 0 | 0 | 0 | ** | 0 | 0 | 0 | 0 | ** | ** |
| Res. Credit | Sum (\$,000) | . | . | . | ** | . | . | . | . | ** | ** |
| Life Sci. FDA | Count | 0 | ** | 0 | 0 | 0 | 0 | 0 | ** | 0 | 4 |
| Credit | Sum (\$,000) | . | ** | . | . | . | . | . | ** | . | 5,072 |
| Refund. Film | Count | 0 | 12 | ** | 0 | 0 | 0 | 0 | 0 | ** | 15 |
| Credit | Sum (\$,000) | . | 107 | ** | . | . | . | . | . | ** | 1,326 |
| Refund. Dairy | Count | 0 | 5 | 3 | ** | 0 | 0 | 0 | ** | ** | 11 |
| Credit | Sum (\$,000) |  | 89 | 120 | ** |  |  | . | ** | ** | 392 |
| Refund. life | Count | 0 | 10 | ** | 3 | 0 | ** | ** | 0 | ** | 19 |
| Sci. Credit | Sum (\$,000) | . | 4,161 | ** | 7,975 |  | ** | ** | . | ** | 13,071 |
| Credit Shared | Count | ** | ** | ** | 22 | 9 | 12 | 9 | 11 | 42 | 109 |
|  | Sum ( $\$, 000$ ) | ** | ** | ** | 2,024 | 1,410 | 6,382 | 568 | 969 | 18,955 | 30,378 |

See footnotes after Table 7 Page 25

Table 3
Business Corporations--Agriculture, Forestry, Fishing and Hunting

|  |  | Range of Excise Due |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \$ 456 \text { (Min } \\ & \text { Excise) * } \end{aligned}$ | $\begin{aligned} & \$ 457 \text { to } \\ & \$ 1,000 \end{aligned}$ | $\begin{aligned} & \$ 1,000 \text { to } \\ & \$ 5,000 \end{aligned}$ | $\begin{gathered} \$ 5,000 \text { to } \\ \$ 10,000 \end{gathered}$ | $\begin{gathered} \$ 10,000 \text { to } \\ \$ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,000 \text { to } \\ \$ 50,000 \end{gathered}$ | $\begin{aligned} & \$ 50,000 \text { to } \\ & \$ 100,000 \end{aligned}$ | $\begin{aligned} & \$ 100,000 \text { or } \\ & \text { More } \end{aligned}$ |  |
| Mass. Taxable | Count | 43 | 28 | 43 | 3 | 14 | 7 | 7 | 5 | 150 |
| Income | Sum (\$,000) | 449 | 192 | 969 | 206 | 2,233 | 5,738 | 7,205 | 20,014 | 37,008 |
| Non Income | Count | 555 | 105 | 84 | 10 | 13 | 7 | 7 | 5 | 786 |
| Excise | Sum (\$,000) | 83 | 66 | 111 | 52 | 74 | 51 | 100 | 148 | 685 |
| Income Excise | Count | 39 | 28 | 43 | 3 | 14 | 7 | 7 | 5 | 146 |
|  | Sum (\$,000) | 10 | 18 | 82 | 14 | 184 | 287 | 387 | 1,228 | 2,210 |
| Excise Due | Count | 1,039 | 111 | 90 | 10 | 16 | 8 | 7 | 5 | 1,286 |
|  | Sum (\$,000) | 474 | 78 | 187 | 66 | 257 | 253 | 485 | 1,496 | 3,297 |
| Exem. Prop. | Count | 572 | 80 | 60 | 6 | 9 | 5 | 7 | 5 | 744 |
| Sub. Loc. Tax | Sum (\$,000) | 192,511 | 28,191 | 23,372 | 1,874 | 18,969 | 14,983 | 10,680 | 28,090 | 318,669 |
| Econ. Opp. <br> Area Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . |  |  |
| Renovation | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deduction | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Investment | Count | 11 | 9 | 10 | 0 | ** | 3 | ** | ** | 37 |
| Tax Credit | Sum (\$,000) | 8 | 6 | 12 | . | ** | 86 | ** | ** | 129 |
| Vanpool | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
|  | Count | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Research Credit | Sum (\$,000) | 15 | . | . | . | . | . | . | . | 15 |
| Harbor Main. Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . |  |  |  |
| Full Employ. Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Brownfields | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Rehab. Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Film Incent. Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Device Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Res. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Life Sci. FDA Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Refund. Film Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Refund. Dairy Credit | Count | ** | ** | ** | 0 | 0 | 0 | ** | ** | 7 |
|  | Sum (\$,000) | ** | ** | * | . | . | . | ** | ** | 365 |
| Refund. life <br> Sci. Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . | . | . |

See footnotes after Table

2009 Corporate Excise Table 3
Business Corporations--Mining, Quarrying, and Oil and Gas Extraction

|  |  | Range of Excise Due |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { \$456 (Min } \\ & \text { Excise) * } \end{aligned}$ | $\begin{aligned} & \$ 457 \text { to } \\ & \$ 1,000 \end{aligned}$ | $\begin{aligned} & \$ 1,000 \text { to } \\ & \$ 5,000 \end{aligned}$ | $\begin{gathered} \$ 5,000 \text { to } \\ \$ 10,000 \end{gathered}$ | $\begin{gathered} \$ 10,000 \text { to } \\ \$ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,000 \text { to } \\ \$ 50,000 \end{gathered}$ | $\begin{aligned} & \$ 50,000 \text { to } \\ & \$ 100,000 \end{aligned}$ | $\begin{gathered} \$ 100,000 \text { or } \\ \text { More } \end{gathered}$ |  |
| Mass. Taxable | Count | 5 | ** | 7 | ** | 3 | ** | ** | ** | 21 |
| Income | Sum (\$,000) |  | ** | 341 | ** | 804 | ** | ** | ** | 10,537 |
| Non Income | Count | 58 | 11 | 20 | ** | 4 | * | * | ** | 99 |
| Excise | Sum (\$,000) | 7 | 9 | 38 | * | 118 | * | * | ** | 551 |
| Income Excise | Count | 5 | ** | 7 | ** | 3 | ** | ** | ** | 21 |
|  | Sum (\$,000) | 1 | ** | 16 | ** | 27 | ** | * | ** | 756 |
| Excise Due | Count | 115 | 13 | 20 | ** | 4 | ** | ** | ** | 159 |
|  | Sum (\$,000) | 52 | 10 | 51 | ** | 74 | ** | ** | ** | 1,277 |
| Exem. Prop. | Count | 44 | 7 | 13 | ** | 4 | ** | ** | ** | 74 |
| Sub. Loc. Tax | Sum (\$,000) | 9,481 | 10,767 | 14,906 | ** | 107,561 | * | * | ** | 235,803 |
| Econ. Opp. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Area Credit | Sum (\$,000) | . | . | . | . | . | . | . |  | . |
| Renovation | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deduction | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Investment | Count | 0 | ** | ** | ** | ** | ** | 0 | 0 | 6 |
| Tax Credit | Sum (\$,000) | . | ** | ** | ** | ** | ** | . | . | 20 |
| vanpool | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Research | Count | 0 | 0 | 0 | 0 | ** | 0 | 0 | 0 | ** |
| Credit | Sum (\$,000) | . | . | . | . | ** | . | . | . | ** |
| Harbor Main.Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Full ${ }^{\text {Employ }}$.Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Brownfields | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| HistoricRehab. Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Film Incent. Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Medical | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Device Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Res. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Life Sci. FDA Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Refund. Film Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Refund. Dairy Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Refund. life <br> Sci. Credit | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . | . | . | . |  |

See footnotes after Table?

|  |  | ge of Excise Due |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | zero/Missing* | $\begin{aligned} & \text { \$456 (Min } \\ & \text { Excise)* } \end{aligned}$ | $\begin{aligned} & \$ 457 \text { to } \\ & \$ 1,000 \end{aligned}$ | $\begin{aligned} & \$ 1,000 \text { to } \\ & \$ 5,000 \end{aligned}$ | $\begin{gathered} \$ 5,000 \text { to } \\ \$ 10,000 \end{gathered}$ | $\begin{gathered} \$ 10,000 \text { to } \\ \$ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,000 \text { to } \\ \$ 50,000 \end{gathered}$ | $\begin{aligned} & \$ 50,000 \text { to } \\ & \$ 100,000 \end{aligned}$ | $\begin{gathered} \$ 100,000 \text { or } \\ \text { More } \end{gathered}$ |  |
| Mass. Taxable | Count | 0 | 774 | 334 | 653 | 252 | 224 | 120 | 82 | 71 | 2,510 |
| Income | Sum (\$,000) | . | 9,298 | 2,592 | 20,083 | 25,041 | 62,252 | 69,375 | 99,564 | 319,298 | 607,504 |
| Non Income | Count | 0 | 7,989 | 966 | 1,106 | 270 | 240 | 115 | 80 | 68 | 10,834 |
| Excise | Sum (\$,000) | . | 736 | 516 | 1,418 | 668 | 1,192 | 746 | 919 | 1,942 | 8,136 |
| Income Excise | Count | 0 | 717 | 331 | 649 | 252 | 224 | 120 | 82 | 71 | 2,446 |
|  | Sum (\$,000) | . | 171 | 186 | 1,380 | 1,493 | 2,961 | 3,417 | 4,771 | 17,552 | 31,931 |
| Excise Due | Count | 13 | 14,952 | 1,042 | 1,230 | 296 | 258 | 122 | 85 | 72 | 18,070 |
|  | Sum (\$,000) | 0 | 6,818 | 709 | 2,766 | 2,114 | 4,169 | 4,170 | 5,769 | 19,497 | 46,010 |
| Exem. Prop. | Count | 0 | 7,157 | 620 | 803 | 215 | 198 | 99 | 61 | 64 | 9,217 |
| Sub. Loc. Tax | Sum (\$,000) | . | 934,419 | 107,321 | 202,194 | 70,807 | 93,369 | 38,643 | 45,333 | 153,243 | 1,645,329 |
| Econ. Opp. | Count | 0 | 0 | 0 | 3 | 0 | ** | 0 | 0 | ** | 6 |
| Area Credit | Sum (\$,000) | . | . | . | 5 | . | ** | . | . | ** | 6 |
| Renovation | Count | 0 | 0 | 0 | 0 | ** | 0 | 0 | 0 | 0 | ** |
| Deduction | Sum (\$,000) | . | . | . | . | ** | . | . | . | . | ** |
| Investment | Count | 0 | ** | 3 | 11 | ** | 3 | 0 | 3 | ** | 24 |
| Tax Credit | Sum (\$,000) | . | ** | 2 | 22 | ** | 40 |  | 9 | ** | 99 |
| Vanpool | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) |  | . | . | . |  |  |  | . |  |  |
| Research | Count | 0 | 7 | 0 | ** | ** | 0 | 0 | 0 | 0 | 9 |
| Credit | Sum (\$,000) | . | 13 | . | ** | ** |  | . | . |  | 89 |
| Harbor Main. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . |  |  | . |  |  |
| Full Employ. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Brownfields | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Historic | Count | 0 | ** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ** |
| Rehab. Credit | Sum (\$,000) | . | ** | . | . |  |  | . | . | . | * |
| Film Incent. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Medical | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Device Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Res. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Life Sci. FDA | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Refund. Film | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Refund. Dairy | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Refund. life | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sci. Credit | Sum (\$,000) | . | . | . | . |  | . | . | . | . |  |


|  |  | ge of Excise Due |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Zero/Missing* | $\begin{aligned} & \text { \$456 (Min } \\ & \text { Excise)* } \end{aligned}$ | $\begin{aligned} & \$ 457 \text { to } \\ & \$ 1,000 \end{aligned}$ | $\begin{aligned} & \$ 1,000 \text { to } \\ & \$ 5,000 \end{aligned}$ | $\begin{aligned} & \$ 5,000 \text { to } \\ & \$ 10,000 \end{aligned}$ | $\begin{gathered} \$ 10,000 \text { to } \\ \$ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,000 \text { to } \\ \$ 50,000 \end{gathered}$ | $\begin{aligned} & \$ 50,000 \text { to } \\ & \$ 100,000 \end{aligned}$ | $\begin{aligned} & \$ 100,000 \text { or } \\ & \text { More } \end{aligned}$ |  |
| Mass. Taxable | Count | \#\# | 475 | 207 | 602 | 292 | 320 | 220 | 194 | 243 | 2,553 |
| Income | Sum (\$,000) | \#\# | 45,850 | 147,032 | 103,234 | 40,718 | 137,857 | 142,469 | 364,805 | 1,694,948 | 2,676,914 |
| Non Income | Count | 0 | 3,869 | 921 | 1,450 | 454 | 436 | 261 | 215 | 238 | 7,844 |
| Excise | Sum (\$,000) | . | 7,301 | 1,690 | 7,499 | 2,796 | 8,074 | 4,492 | 5,759 | 43,872 | 81,483 |
| Income Excise | Count | \#\# | 454 | 205 | 599 | 291 | 320 | 220 | 194 | 243 | 2,526 |
|  | Sum (\$,000) | \#\# | 3,100 | 13,853 | 9,125 | 2,543 | 9,650 | 8,416 | 26,631 | 142,074 | 215,403 |
| Excise Due | Count | 82 | 6,118 | 969 | 1,535 | 478 | 464 | 283 | 230 | 268 | 10,427 |
|  | Sum (\$,000) | 0 | 2,786 | 674 | 3,619 | 3,408 | 7,488 | 10,060 | 15,722 | 158,255 | 202,012 |
| Exem. Prop. | Count | 0 | 2,263 | 520 | 802 | 249 | 246 | 155 | 148 | 165 | 4,548 |
| Sub. Loc. Tax | Sum (\$,000) | . | 1,224,301 | 238,463 | 1,232,855 | 213,981 | 839,289 | 292,013 | 378,583 | 1,292,549 | 5,712,035 |
| Econ. Opp. | Count | ** | 10 | ** | 17 | 13 | 7 | 6 | 8 | 20 | 86 |
| Area Credit | Sum (\$,000) | ** | 166 | ** | 1,052 | 68 | 161 | 167 | 4,770 | 2,559 | 8,975 |
| Renovation | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ** | ** |
| Deduction | Sum (\$,000) | . | . | . | . | . | . | . |  | ** | ** |
| Investment | Count | 11 | 327 | 200 | 327 | 110 | 110 | 82 | 89 | 97 | 1,353 |
| Tax Credit | Sum (\$,000) | 847 | 2,392 | 6,204 | 2,355 | 832 | 5,003 | 1,592 | 2,182 | 12,488 | 33,895 |
| Vanpool | Count | 0 | ** | 0 | ** | 0 | 0 | 0 | 0 | 0 | 3 |
| Credit | Sum (\$,000) | . | ** | . | ** | . | . | . |  |  | 4 |
| Research | Count | 5 | 320 | 22 | 56 | 29 | 24 | 16 | 27 | 34 | 533 |
| Credit | Sum (\$,000) | 930 | 5,988 | 19,160 | 3,716 | 1,128 | 5,396 | 1,331 | 10,093 | 13,375 | 61,116 |
| Harbor Main. | Count | 0 | 4 | ** | ** | ** | ** | 4 | ** | 3 | 19 |
| Credit | Sum (\$,000) | . | 18 | ** | ** | ** | ** | 33 | ** | 31 | 104 |
| Full Employ. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . |  |  |  |
| Brownfields | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Historic | Count | 0 | ** | 0 | ** | 0 | ** | 0 | 0 | 0 | 4 |
| Rehab. Credit | Sum (\$,000) | . | ** | . | * | . | ** |  |  |  | 305 |
| Film Incent. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Medical | Count | ** | 0 | 0 | 0 | 0 | 0 | 0 | ** | ** | 3 |
| Device Credit | Sum (\$,000) | ** | . | . | . | . | . | . | ** | ** | 150 |
| Life Sci. | Count | 0 | ** | ** | ** | 0 | 0 | 0 | 0 | 0 | 4 |
| Inv. Credit | Sum (\$,000) | . | ** | ** | * | . | . | . |  |  | 5,759 |
| Life Sci. | Count | 0 | 0 | 0 | ** | 0 | 0 | 0 | 0 | 0 | ** |
| Res. Credit | Sum (\$,000) | . | . | . | ** | . | . | . | . | . | ** |
| Life Sci. FDA | Count | 0 | ** | 0 | 0 | 0 | 0 | 0 | ** | 0 | ** |
| Credit | Sum (\$,000) | . | ** | . | . | . | . | . | ** | . | ** |
| Refund. Film | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Refund. Dairy | Count | 0 | 0 | ** | 0 | 0 | 0 | 0 | 0 | 0 | ** |
| Credit | Sum (\$,000) | . |  | ** | . | . | . |  |  |  | ** |
| Refund. life | Count | 0 | 3 | ** | ** | 0 | ** | ** | 0 | ** | 9 |
| Sci. Credit | Sum (\$,000) | . | 1,817 | ** | ** | . | ** | ** | . | ** | 5,259 |


|  |  | ge of Excise Due |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | zero/Missing* | $\begin{aligned} & \text { \$456 (Min } \\ & \text { Excise)* } \end{aligned}$ | $\begin{aligned} & \$ 457 \text { to } \\ & \$ 1,000 \end{aligned}$ | $\begin{aligned} & \$ 1,000 \text { to } \\ & \$ 5,000 \end{aligned}$ | $\begin{gathered} \$ 5,000 \text { to } \\ \$ 10,000 \end{gathered}$ | $\begin{gathered} \$ 10,000 \text { to } \\ \$ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,000 \text { to } \\ \$ 50,000 \end{gathered}$ | $\begin{aligned} & \$ 50,000 \text { to } \\ & \$ 100,000 \end{aligned}$ | $\begin{gathered} \$ 100,000 \text { or } \\ \text { More } \end{gathered}$ |  |
| Mass. Taxable | Count | 0 | 527 | 130 | 252 | 73 | 73 | 31 | 17 | 29 | 1,132 |
| Income | Sum (\$,000) | . | 2,290 | 843 | 7,251 | 7,370 | 15,469 | 16,447 | 15,328 | 796,875 | 861,872 |
| Non Income | Count | 0 | 2,099 | 274 | 331 | 82 | 78 | 33 | 24 | 29 | 2,950 |
| Excise | Sum (\$,000) | . | 203 | 143 | 436 | 237 | 508 | 464 | 881 | 5,072 | 7,944 |
| Income Excise | Count | 0 | 501 | 130 | 252 | 73 | 73 | 31 | 17 | 29 | 1,106 |
|  | Sum (\$,000) | . | 84 | 73 | 517 | 447 | 952 | 1,038 | 1,016 | 60,551 | 64,678 |
| Excise Due | Count | 19 | 4,680 | 332 | 406 | 101 | 93 | 43 | 27 | 39 | 5,740 |
|  | Sum (\$,000) | 0 | 2,134 | 232 | 958 | 702 | 1,485 | 1,493 | 1,929 | 66,131 | 75,064 |
| Exem. Prop. | Count | 0 | 1,854 | 165 | 217 | 55 | 59 | 25 | 15 | 21 | 2,411 |
| Sub. Loc. Tax | Sum (\$,000) | . | 493,967 | 2,729,161 | 190,236 | 62,986 | 353,984 | 63,315 | 150,491 | 1,760,459 | 5,804,600 |
| Econ. Opp. | Count | 0 | 0 | 0 | ** | 0 | 0 | ** | 0 | 0 | ** |
| Area Credit | Sum (\$,000) | . | . | . | ** | . | . | ** | . | . | ** |
| Renovation | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deduction | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Investment | Count | 0 | 0 | ** | 3 | 0 | ** | 0 | ** | 4 | 10 |
| Tax Credit | Sum (\$,000) | . | . | ** | 6 |  | ** |  | * | 766 | 852 |
| Vanpool | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) |  | . | . | . |  |  |  |  |  |  |
| Research | Count | 0 | ** | 0 | ** | 0 | 0 | 0 | 0 | 0 | 5 |
| Credit | Sum (\$,000) | . | ** | . | ** |  | . | . | . | . | 12 |
| Harbor Main. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . |  |  |  |  |
| Full Employ. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Brownfields | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Historic | Count | 0 | ** | 0 | 0 | 0 | 0 | 0 | 0 | ** | ** |
| Rehab. Credit | Sum (\$,000) | . | ** | . | . |  |  | . | . | ** | * |
| Film Incent. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Medical | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Device Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Res. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Life Sci. FDA | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Refund. Film | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Refund. Dairy | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Refund. life | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sci. Credit | Sum (\$,000) | . | . | . | . |  | . | . | . | . |  |


|  |  | Range of Excise Due |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Zero/Missing* | $\begin{aligned} & \$ 456 \text { (Min } \\ & \text { Excise)* } \end{aligned}$ | $\begin{aligned} & \$ 457 \text { to } \\ & \$ 1,000 \end{aligned}$ | $\begin{aligned} & \$ 1,000 \text { to } \\ & \$ 5,000 \end{aligned}$ | $\begin{gathered} \$ 5,000 \text { to } \\ \$ 10,000 \end{gathered}$ | $\begin{gathered} \$ 10,000 \text { to } \\ \$ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,000 \text { to } \\ \$ 50,000 \end{gathered}$ | $\begin{aligned} & \$ 50,000 \text { to } \\ & \$ 100,000 \end{aligned}$ | $\begin{aligned} & \$ 100,000 \text { or } \\ & \text { More } \end{aligned}$ |  |
| Mass. Taxable | Count | \#\# | 441 | 255 | 683 | 352 | 380 | 229 | 162 | 256 | 2,758 |
| Income | Sum (\$,000) | \#\# | 15,764 | 3,208 | 23,400 | 31,300 | 107,145 | 124,608 | 178,187 | 1,722,829 | 2,206,441 |
| Non Income | Count | 0 | 2,882 | 816 | 1,280 | 432 | 423 | 246 | 150 | 239 | 6,468 |
| Excise | Sum (\$,000) | . | 680 | 492 | 2,908 | 1,955 | 2,939 | 4,328 | 3,438 | 25,561 | 42,300 |
| Income Excise | Count | 0 | 424 | 254 | 680 | 352 | 380 | 229 | 162 | 256 | 2,737 |
|  | Sum (\$,000) | . | 502 | 262 | 1,582 | 1,994 | 6,843 | 7,710 | 12,393 | 148,803 | 180,089 |
| Excise Due | Count | 73 | 4,896 | 890 | 1,406 | 470 | 465 | 263 | 176 | 278 | 8,917 |
|  | Sum (\$,000) | 0 | 2,228 | 617 | 3,343 | 3,297 | 7,372 | 9,471 | 12,187 | 159,157 | 197,671 |
| Exem. Prop. | Count | 0 | 1,363 | 404 | 688 | 238 | 228 | 151 | 90 | 143 | 3,305 |
| Sub. Loc. Tax | Sum (\$,000) | . | 87,604 | 53,119 | 226,443 | 142,426 | 395,241 | 320,295 | 182,201 | 2,092,775 | 3,500,103 |
| Econ. Opp. | Count | 0 | ** | 6 | 5 | 4 | ** | 0 | 7 | 7 | 33 |
| Area Credit | Sum (\$,000) | . | ** | 3 | 91 | 41 | ** | . | 65 | 668 | 911 |
| Renovation | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deduction | Sum (\$,000) | . | . | . | . |  | . | . |  |  |  |
| Investment | Count | \#\# | 11 | 10 | 29 | 7 | 16 | 12 | 11 | 28 | 124 |
| Tax Credit | Sum (\$,000) | \#\# | 15 | 53 | 612 | 146 | 794 | 1,341 | 1,035 | 1,924 | 5,921 |
| Vanpool | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . |  | . |  |  |  |  |
| Research | Count | 0 | 29 | 4 | 14 | 9 | 7 | ${ }^{6}$ | 9 | 11 | 89 |
| Credit | Sum (\$,000) |  | 205 | 88 | 784 | 588 | 1,296 | 1,403 | 2,640 | 10,037 | 17,041 |
| Harbor Main. | Count | 0 | ** | 0 | 9 | ** | 5 | 4 | ** | 7 | 31 |
| Credit | Sum (\$,000) | . | ** | . | 25 | ** | 66 | 40 | ** | 192 | 384 |
| Full Employ. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum $(\$, 000)$ | . |  | . | . | . | . | . | . | . |  |
| Brownfields | Count | 0 | ** | 0 | 0 | ** | ** | 0 | 0 | 3 | 6 |
| Credit | Sum (\$,000) | . | ** | . | . | ** | ** | . |  | 974 | 1,053 |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Historic | Count | 0 | ** | 0 | 0 | 0 | ** | 0 | 0 | 0 | 4 |
| Rehab. Credit | Sum (\$,000) | . | ** | . | . | . | ** | . | . | . | 698 |
| Film Incent. | Count | 0 | 0 | 0 | 0 | 0 | ** | 0 | 0 | ** | 3 |
| Credit | Sum (\$,000) | . | . | . | . | . | ** | . | . | ** | 757 |
| Medical | Count | 0 | ** | 0 | 0 | 0 | 0 | 0 | 0 | ** | ** |
| Device Credit | Sum (\$,000) | . | ** | . | . | . | . | . |  | ** | ** |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ** | ** |
| Res. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | ** | ** |
| Life Sci. FDA | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Refund. Film | Count | 0 | ** | 0 | 0 | 0 | 0 | 0 | 0 | ** | ** |
| Credit | Sum (\$,000) | . | ** | . | . | . | . | . | . | * | ** |
| Refund. Dairy | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Refund. life | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sci. Credit | Sum (\$,000) | . | . | . | . | . | . | . |  |  |  |


|  |  | ge of Excise Due |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Zero/Missing* | $\begin{aligned} & \text { \$456 (Min } \\ & \text { Excise)* } \end{aligned}$ | $\begin{aligned} & \$ 457 \text { to } \\ & \$ 1,000 \end{aligned}$ | $\begin{aligned} & \$ 1,000 \text { to } \\ & \$ 5,000 \end{aligned}$ | $\begin{gathered} \$ 5,000 \text { to } \\ \$ 10,000 \end{gathered}$ | $\begin{gathered} \$ 10,000 \text { to } \\ \$ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,000 \text { to } \\ \$ 50,000 \end{gathered}$ | $\begin{aligned} & \$ 50,000 \text { to } \\ & \$ 100,000 \end{aligned}$ | $\begin{gathered} \$ 100,000 \text { or } \\ \text { More } \end{gathered}$ |  |
| Mass. Taxable | Count | 0 | 502 | 367 | 803 | 319 | 290 | 128 | 81 | 125 | 2,615 |
| Income | Sum (\$,000) | . | 2,418 | 2,430 | 24,979 | 29,260 | 63,371 | 68,243 | 82,913 | 2,086,143 | 2,359,756 |
| Non Income | Count | \#\# | 8,600 | 1,758 | 1,723 | 429 | 368 | 149 | 83 | 117 | 13,227 |
| Excise | Sum (\$,000) | \#\# | 1,262 | 1,036 | 3,156 | 1,451 | 2,588 | 2,280 | 1,958 | 19,624 | 33,354 |
| Income Excise | Count | 0 | 471 | 361 | 798 | 319 | 290 | 128 | 81 | 125 | 2,573 |
|  | Sum (\$,000) | . | 70 | 181 | 1,565 | 1,750 | 3,361 | 3,320 | 4,948 | 178,746 | 193,940 |
| Excise Due | Count | 38 | 11,622 | 1,812 | 1,779 | 449 | 388 | 159 | 96 | 139 | 16,482 |
|  | Sum (\$,000) | 0 | 5,299 | 1,221 | 4,035 | 3,192 | 5,986 | 5,521 | 6,853 | 178,826 | 210,933 |
| Exem. Prop. | Count | 0 | 4,419 | 1,075 | 1,156 | 334 | 298 | 121 | 59 | 85 | 7,547 |
| Sub. Loc. Tax | Sum (\$,000) | . | 286,274 | 88,422 | 423,008 | 104,265 | 191,061 | 322,130 | 167,167 | 4,653,525 | 6,235,853 |
| Econ. Opp. | Count | 0 | ** | ** | 0 | ** | ** | 3 | ** | 12 | 24 |
| Area Credit | Sum (\$,000) | . | ** | ** | . | ** | ** | 137 | ** | 2,072 | 2,320 |
| Renovation | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deduction | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Investment | Count | 0 | ** | ** | 6 | ** | ** | ** | 3 | 4 | 20 |
| Tax Credit | Sum (\$,000) | . | ** | ** | 12 | ** | ** | ** | 9 | 85 | 140 |
| Vanpool | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . |  | . | . | . | . |  | . |  |  |
| Research | Count | 0 | 8 | 0 | ** | 0 | 0 | 0 | ** | 3 | 13 |
| Credit | Sum (\$,000) | . | 14 | . | ** | . | . | . | ** | 2,733 | 2,747 |
| Harbor Main. | Count | ** | ** | 0 | ** | 0 | 0 | 0 | ** | 5 | 9 |
| Credit | Sum (\$,000) | ** | ** | . | ** |  |  |  | ** | 301 | 353 |
| Full Employ | Count Sum( S, | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . |  | . | . | . | . |  |  |  |  |
| Brownfields | Count | 0 | 0 | 0 | ** | ** | 0 | 0 | 0 | 0 | 3 |
| Credit | Sum (\$,000) | . | . | . | ** | ** | . | . | . | . | 222 |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Historic | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | ${ }^{3}$ |
| Rehab. Credit | Sum (\$,000) | . | . | . | . | . | . |  | . | 11,427 | 11,427 |
| Film Incent. | Count | 0 | 0 | 0 | ** | 0 | 0 | 0 | 0 | ** | 3 |
| Credit | Sum (\$,000) | . | . | . | ** | . | . | . | . | ** | 4,806 |
| Medical | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Device Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Res. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Life Sci. FDA | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Refund. Film | Count | 0 | ** | ** | 0 | 0 | 0 | 0 | 0 | 0 | ** |
| Credit | Sum (\$,000) | . | ** | ** | . | . | . | . | . | . | ** |
| Refund. Dairy | Count | 0 | ** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ** |
| Credit | Sum (\$,000) | . | ** |  | . |  | . |  | . | . | ** |
| Refund. life | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ** | ** |
| Sci. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | ** | ** |


|  |  | Range of Excise Due |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | zero/Missing* | $\begin{aligned} & \text { \$456 (Min } \\ & \text { Excise)* } \end{aligned}$ | $\begin{aligned} & \$ 457 \text { to } \\ & \$ 1,000 \end{aligned}$ | $\begin{aligned} & \$ 1,000 \text { to } \\ & \$ 5,000 \end{aligned}$ | $\begin{gathered} \$ 5,000 \text { to } \\ \$ 10,000 \end{gathered}$ | $\begin{gathered} \$ 10,000 \text { to } \\ \$ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,000 \text { to } \\ \$ 50,000 \end{gathered}$ | $\begin{aligned} & \$ 50,000 \text { to } \\ & \$ 100,000 \end{aligned}$ | $\begin{aligned} & \$ 100,000 \text { or } \\ & \text { More } \end{aligned}$ |  |
| Mass. Taxable | Count | 0 | 216 | 62 | 121 | 47 | 53 | 35 | 25 | 64 | 623 |
| Income | Sum (\$,000) | . | 6,413 | 701 | 6,629 | 5,311 | 13,224 | 17,392 | 28,720 | 768,523 | 846,913 |
| Non Income | Count | 0 | 1,299 | 138 | 234 | 69 | 72 | 38 | 25 | 64 | 1,939 |
| Excise | Sum (\$,000) | . | 431 | 125 | 561 | 262 | 710 | 478 | 885 | 17,865 | 21,317 |
| Income Excise | Count | 0 | 199 | 62 | 121 | 47 | 53 | 35 | 25 | 64 | 606 |
|  | Sum (\$,000) | . | 253 | 53 | 557 | 432 | 950 | 1,384 | 2,428 | 63,267 | 69,324 |
| Excise Due | Count | 53 | 2,734 | 176 | 273 | 75 | 84 | 43 | 33 | 76 | 3,547 |
|  | Sum (\$,000) | 0 | 1,246 | 129 | 651 | 515 | 1,316 | 1,451 | 2,324 | 75,100 | 82,733 |
| Exem. Prop. | Count | 0 | 494 | 47 | 66 | 15 | 28 | 13 | 13 | 33 | 709 |
| Sub. Loc. Tax | Sum (\$,000) | . | 153,255 | 28,343 | 62,122 | 6,473 | 59,420 | 31,455 | 116,847 | 6,075,234 | 6,533,149 |
| Econ. Opp. | Count | 0 | ** | 0 | ** | ** | 0 | 0 | 0 | 0 | 4 |
| Area Credit | Sum (\$,000) | . | ** | . | ** | ** | . | . |  |  | 16 |
| Renovation | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deduction | Sum (\$,000) | . | . | . | . | . | . | . |  | . |  |
| Investment | Count | ** | 20 | 7 | 9 | ** | 6 | 4 | 3 | 5 | 56 |
| Tax Credit | Sum (\$,000) | ** | 103 | 18 | 189 | ** | 44 | 52 | 134 | 501 | 1,051 |
| vanpool | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . |  |  |  |
| Research | Count | ** | 68 | 5 | 10 | 4 | 4 | ** | ${ }^{6}$ | 13 | 114 |
| Credit | Sum (\$,000) | ** | 459 | 48 | 309 | 194 | 284 | ** | 985 | 3,992 | 6,674 |
| Harbor Main. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . |  |  |  |
| Full Employ. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |  |
| Brownfields | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Historic | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rehab. Credit | Sum (\$,000) | . | . | . | . | . | . | . |  |  |  |
| Film Incent. | Count | 0 | ** | 0 | 0 | 0 | ** | 0 | 0 | ** | 5 |
| Credit | Sum (\$,000) | . | ** | . | . | . | ** | . | . | ** | 2,952 |
| Medical | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Device Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Res. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | - |  |
| Life Sci. FDA | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | - |  |
| Refund. Film | Count | 0 | ** | ** | 0 | 0 | 0 | 0 | 0 | 0 | , |
| Credit | Sum (\$,000) | . | ** | ** | . | . | . | . | . |  | 238 |
| Refund. Dairy | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Refund. life | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sci. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |


|  |  | ge of Excise Due |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | zero/Missing* | $\begin{aligned} & \text { \$456 (Min } \\ & \text { Excise)* } \end{aligned}$ | $\begin{aligned} & \$ 457 \text { to } \\ & \$ 1,000 \end{aligned}$ | $\begin{aligned} & \$ 1,000 \text { to } \\ & \$ 5,000 \end{aligned}$ | $\begin{gathered} \$ 5,000 \text { to } \\ \$ 10,000 \end{gathered}$ | $\begin{gathered} \$ 10,000 \text { to } \\ \$ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,000 \text { to } \\ \$ 50,000 \end{gathered}$ | $\begin{aligned} & \$ 50,000 \text { to } \\ & \$ 100,000 \end{aligned}$ | $\begin{gathered} \$ 100,000 \text { or } \\ \text { More } \end{gathered}$ |  |
| Mass. Taxable | Count | 5 | 1,146 | 415 | 1,000 | 300 | 296 | 174 | 140 | 298 | 3,774 |
| Income | Sum (\$,000) | 726 | 25,059 | 3,253 | 49,103 | 165,999 | 76,913 | 81,085 | 135,800 | 2,448,059 | 2,985,997 |
| Non Income | Count | 4 | 7,668 | 1,226 | 1,731 | 428 | 380 | 217 | 166 | 253 | 12,073 |
| Excise | Sum (\$,000) | 2,322 | 799 | 715 | 2,709 | 1,757 | 3,681 | 4,194 | 6,642 | 56,876 | 79,696 |
| Income Excise | Count | \#\# | 1,069 | 413 | 996 | 298 | 296 | 174 | 140 | 298 | 3,684 |
|  | Sum (\$,000) | \#\# | 197 | 262 | 4,244 | 16,442 | 6,412 | 5,379 | 9,279 | 212,372 | 254,586 |
| Excise Due | Count | 3,394 | 19,270 | 1,417 | 2,150 | 560 | 542 | 309 | 245 | 366 | 28,253 |
|  | Sum (\$,000) | 0 | 8,785 | 984 | 5,057 | 3,962 | 8,602 | 11,061 | 17,733 | 274,356 | 330,541 |
| Exem. Prop. | Count | 5 | 6,690 | 590 | 899 | 228 | 201 | 123 | 74 | 137 | 8,947 |
| Sub. Loc. Tax | Sum (\$,000) | 254,085 | 6,528,412 | 751,940 | 1,844,576 | 1,049,980 | 1,727,649 | 3,746,194 | 4,645,149 | 20,489,769 | 41,037,754 |
| Econ. Opp. | Count | 0 | ** | ** | ** | ** | ** | 0 | 3 | 3 | 12 |
| Area Credit | Sum (\$,000) | . | ** | ** | ** | ** | ** | . | 92 | 731 | 848 |
| Renovation | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deduction | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Investment | Count | ** | 3 | ** | 11 | 4 | 8 | 5 | ** | 17 | 53 |
| Tax Credit | Sum (\$,000) | ** | 5 | ** | 65 | 114 | 90 | 42 | ** | 4,943 | 5,307 |
| Vanpool | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) |  | . | . | . |  |  |  |  |  | . |
| Research | Count | 0 | 12 | ** | 5 | 3 | 3 | ** | 3 | 7 | 38 |
| Credit | Sum (\$,000) | . | 24 | ** | 115 | 114 | 137 | ** | 501 | 536 | 1,489 |
| Harbor Main. Credit | Count | 0 | 0 | ** | 0 | 0 | 0 | 0 | 0 | 0 | *** |
|  |  | . | . |  | . |  |  |  |  |  |  |
| Full Employ. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . |  | . |  |
| Brownfields | Count | 0 | 0 | 0 | ** | 0 | 0 | 0 | ** | 0 | 3 |
| Credit | Sum (\$,000) | . | . | . | ** | . | . | . | ** | . | 117 |
| Low Income | Count | 0 | ** | 0 | 0 | 0 | 0 | 0 | 0 | ** | 3 |
| Hou. Credit | Sum (\$,000) | . | ** | . | . | . | . | . | . | ** | 1,264 |
| Historic | Count | 0 | 0 | 0 | ** | ** | 0 | 0 | 0 | ** | 4 |
| Rehab. Credit | Sum (\$,000) | . | . | . | ** | ** |  |  |  | ** | 17,873 |
| Film Incent. | Count | 0 | 0 | 0 | 0 | ** | ** | 0 | 0 | 0 | 3 |
| Credit | Sum (\$,000) | . | . | . | . | * | * | . | . | . | 5,921 |
| Medical | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Device Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Res. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Life Sci. FDA | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Refund. Film | Count | 0 | ** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ** |
| Credit | Sum (\$,000) | . | ** | . | . | . | . | . | . | . | * |
| Refund. Dairy | Count | 0 | ** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ** |
| Credit | Sum (\$,000) | . | ** | . | . | . | . | . | . | . | ** |
| Refund. life | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sci. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |


|  |  | ge of Excise Due |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Zero/Missing* | $\begin{aligned} & \text { \$456 (Min } \\ & \text { Excise)* } \end{aligned}$ | $\begin{aligned} & \$ 457 \text { to } \\ & \$ 1,000 \end{aligned}$ | $\begin{aligned} & \$ 1,000 \text { to } \\ & \$ 5,000 \end{aligned}$ | $\begin{gathered} \$ 5,000 \text { to } \\ \$ 10,000 \end{gathered}$ | $\begin{gathered} \$ 10,000 \text { to } \\ \$ 25,000 \end{gathered}$ | $\begin{gathered} \$ 25,000 \text { to } \\ \$ 50,000 \end{gathered}$ | $\begin{aligned} & \$ 50,000 \text { to } \\ & \$ 100,000 \end{aligned}$ | $\begin{gathered} \$ 100,000 \text { or } \\ \text { More } \end{gathered}$ |  |
| Mass. Taxable | Count | 9 | 3,837 | 1,279 | 2,347 | 753 | 607 | 281 | 183 | 316 | 9,612 |
| Income | Sum (\$,000) | 2,938 | 144,564 | 12,337 | 139,283 | 73,401 | 157,482 | 163,718 | 182,681 | 2,398,973 | 3,275,376 |
| Non Income | Count | \#\# | 30,448 | 2,844 | 3,058 | 756 | 635 | 273 | 190 | 292 | 38,496 |
| Excise | Sum (\$,000) | \#\# | 5,282 | 1,900 | 6,030 | 1,677 | 3,214 | 2,413 | 3,920 | 23,815 | 48,250 |
| Income Excise | Count | 3 | 3,630 | 1,272 | 2,341 | 753 | 607 | 281 | 183 | 316 | 9,386 |
|  | Sum (\$,000) | 131 | 10,731 | 832 | 11,728 | 5,018 | 9,514 | 10,021 | 11,905 | 182,179 | 242,058 |
| Excise Due | Count | 146 | 51,879 | 3,274 | 3,614 | 904 | 721 | 319 | 214 | 337 | 61,408 |
|  | Sum (\$,000) | 0 | 23,652 | 2,217 | 8,107 | 6,342 | 11,395 | 10,869 | 15,216 | 172,689 | 250,487 |
| Exem. Prop. | Count | 0 | 17,866 | 1,436 | 1,695 | 413 | 350 | 150 | 92 | 165 | 22,167 |
| Sub. Loc. Tax | Sum (\$,000) | . | 2,556,259 | 436,246 | 1,292,580 | 776,343 | 438,571 | 566,519 | 600,140 | 1,810,336 | 8,476,993 |
| Econ. Opp. | Count | 0 | 9 | ** | 6 | ** | ** | ** | ** | 6 | 27 |
| Area Credit | Sum (\$,000) | . | 176 | ** | 1,626 | ** | ** | ** | ** | 2,859 | 4,761 |
| Renovation | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deduction | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Investment | Count | ** | 101 | 25 | 29 | 5 | 12 | 5 | ** | 22 | 203 |
| Tax Credit | Sum (\$,000) | ** | 5,042 | 257 | 1,454 | 25 | 127 | 129 | ** | 2,921 | 10,219 |
| Vanpool | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . |  | . | . | . | . |  |  |  |  |
| Research | Count | ** | 390 | 22 | 44 | 15 | 26 | 15 | ** | 35 | 553 |
| Credit | Sum (\$,000) | ** | 7,450 | 549 | 6,883 | 440 | 1,410 | 1,621 | ** | 22,195 | 41,210 |
| Harbor Main. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . |  | . | . | . | . |  |  |  |  |
| Full Employ. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . |  |  |  |  |
| Brownfields | Count | 0 | 0 | 0 | 0 | 0 | ** | 0 | 0 | 0 | ** |
| Credit | Sum (\$,000) | . | . | . | . | . | * | . | . | . | ** |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |  |
| Historic | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rehab. Credit | Sum (\$,000) | . | . | . | . | . | . |  | . | . |  |
| Film Incent. | Count | 0 | ** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ** |
| Credit | Sum (\$,000) | . | ** | . | . | . | . | . | . | . | ** |
| Medical | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Device Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Res. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . | . |
| Life Sci. FDA | Count | 0 | ** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ** |
| Credit | Sum (\$,000) | . | ** | . | . | . | . | . | . | . | ** |
| Refund. Film | Count | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| Credit | Sum (\$,000) | . | 19 | . | . | . | . | . | . | . | 19 |
| Refund. Dairy | Count | 0 | ** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ** |
| Credit | Sum (\$,000) | . | ** | . | . |  | . |  | . | . | ** |
| Refund. life | Count | 0 | 7 | ** | ** | 0 | 0 | 0 | 0 | 0 | 9 |
| Sci. Credit | Sum (\$,000) | . | 2,344 | ** | ** | . | . | . | . | . | 7,812 |


|  |  | Range of Excise Due |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Zero/Missing* | $\begin{aligned} & \$ 456 \text { (Min } \\ & \text { Excise) } \end{aligned}$ | $\begin{aligned} & \$ 457 \text { to } \\ & \$ 1,000 \end{aligned}$ | $\begin{aligned} & \$ 1,000 \text { to } \\ & \$ 5,000 \end{aligned}$ | $\begin{aligned} & \$ 5,000 \text { to } \\ & \$ 10,000 \end{aligned}$ | $\begin{gathered} \$ 10,000 \text { to } \\ \$ 25,000 \end{gathered}$ | $\begin{aligned} & \$ 50,000 \text { to } \\ & \$ 100,000 \end{aligned}$ | $\begin{gathered} \$ 100,000 \text { or } \\ \text { More } \end{gathered}$ |  |
| Mass. Taxable | Count | 0 | 96 | 17 | 36 | 7 | 5 | ** | ** | 163 |
| Income | Sum (\$,000) | . | 325 | 110 | 935 | 735 | 871 | ** | ** | 10,640 |
| Non Income | Count | ** | 170 | 17 | 20 | 5 | 3 | 0 | ** | 218 |
| Excise | Sum (\$,000) | ** | 16 | 10 | 22 | 11 | 8 | . | ** | 238 |
| Income Excise | Count | 0 | 92 | 17 | 35 | 7 | 5 | ** | ** | 158 |
|  | Sum (\$,000) | . | 9 | 10 | 82 | 52 | 59 | ** | ** | 941 |
| Excise Due | Count | 599 | 617 | 35 | 55 | 9 | 5 | ** | ** | 1,322 |
|  | Sum (\$,000) | 0 | 276 | 25 | 127 | 69 | 69 | ** | ** | 1,377 |
| Exem. Prop. | Count | 0 | 74 | ** | 8 | ** | ** | 0 | ** | 88 |
| Sub. Loc. Tax | Sum (\$,000) | . | 85,150 | ** | 4,370 | ** | ** | . | ** | 100,009 |
| Econ. Opp. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Area Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Renovation | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deduction | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Investment | Count | ** | 0 | 0 | 0 | 0 | 0 | 0 | ** | ** |
| Tax Credit | Sum (\$,000) | ** | . | . | . | . | . | . | ** | ** |
| vanpool | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . |  |  |  |
| Research | Count | 0 | ** | ** | 0 | 0 | 0 | 0 | 0 | 4 |
| Credit | Sum (\$,000) | . | ** | ** | . | . | . | . | . | 11 |
| Harbor Main. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . |  |  |
| Full Employ. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Brownfields | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Historic | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rehab. Credit | Sum (\$,000) | . | . | . | . | . | . | . |  |  |
| Film Incent. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Medical | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Device Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Res. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Life Sci. FDA | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Refund. Film | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Refund. Dairy | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Refund. life | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sci. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |

See footnotes after Table 7

Table 4:
2009 Corporate Excise Returns by Industry
and
Massachusetts Taxable Income

|  |  | Range of Massachusetts Taxable Income |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Zero/Missing* | Up to \$100K | \$100K to \$1M | \$1M to \$10M | \$10M to \$25M | \$25M to \$50M | \$50M to \$100M | $\begin{gathered} \$ 100 \mathrm{M} \text { to } \\ \$ 500 \mathrm{M} \end{gathered}$ |  |
| Mass. Taxable | Count | 0 | 19,449 | 4,565 | 1,641 | 151 | 62 | 25 | 18 | 25,911 |
| Income | Sum (\$,000) | . | 341,759 | 1,583,244 | 4,758,430 | 2,354,319 | 2,128,713 | 1,725,223 | 2,987,271 | 15,878,958 |
| Non Income | Count | 75,582 | 13,922 | 3,837 | 1,396 | 121 | 47 | 14 | 15 | 94,934 |
| Excise | Sum (\$,000) | 149,566 | 16,352 | 36,951 | 51,555 | 26,885 | 22,197 | 5,949 | 14,498 | 323,954 |
| Income Excise | Count | 4 | 19,009 | 4,488 | 1,634 | 149 | 62 | 25 | 18 | 25,389 |
|  | Sum (\$,000) | 0 | 27,571 | 105,384 | 342,786 | 188,020 | 183,962 | 161,134 | 247,059 | 1,255,916 |
| Excise Due | Count | 125,300 | 19,440 | 4,560 | 1,638 | 151 | 62 | 25 | 18 | 151,194 |
|  | Sum (\$,000) | 204,579 | 44,592 | 132,923 | 348,864 | 170,633 | 162,298 | 120,046 | 217,469 | 1,401,403 |
| Exem. Prop. | Count | 49,580 | 6,622 | 2,450 | 963 | 82 | 33 | 12 | 15 | 59,757 |
| Sub. Loc. Tax | Sum (\$,000) | 55,262,593 | 3,575,091 | 4,128,369 | 4,979,610 | 2,687,034 | 2,814,897 | 1,693,519 | 4,459,184 | 79,600,296 |
| Econ. Opp. | Count | 67 | 20 | 38 | 44 | 10 | 8 | 3 | 4 | 194 |
| Area Credit | Sum (\$,000) | 848 | 50 | 802 | 3,354 | 2,906 | 1,295 | 3,232 | 5,399 | 17,887 |
| Renovation | Count | 0 | 0 | 0 | ** | 0 | 0 | 0 | 0 | ** |
| Deduction | Sum (\$,000) | . | . | . | ** | . |  |  |  | ** |
| Investment | Count | 1,092 | 176 | 296 | 273 | 30 | 12 | 5 | 4 | 1,888 |
| Tax Credit | Sum (\$,000) | 7,810 | 609 | 3,820 | 15,299 | 4,758 | 6,671 | 10,313 | 8,406 | 57,685 |
| Vanpool | Count | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Credit | Sum (\$,000) | 4 | . | . | . | . | . |  |  | 4 |
| Research | Count | 800 | 165 | 180 | 167 | 30 | 11 | 8 | ** | 1,362 |
| Credit | Sum (\$,000) | 13,811 | 871 | 5,280 | 25,621 | 21,730 | 19,761 | 36,489 | ** | 130,477 |
| Harbor Main. | Count | 20 | 6 | 15 | 15 | ** | ** | ** | ** | 60 |
| Credit | Sum (\$,000) | 153 | 24 | 126 | 243 | ** | ** | ** | ** | 876 |
| Full Employ. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . |  |  |  |
| Brownfields | Count | ** | 3 | 3 | 5 | ** | 0 | 0 | 0 | 13 |
| Credit | Sum (\$,000) | ** | 221 | 41 | 784 | ** | . | . | . | 1,404 |
| Low Income | Count | ** | 0 | 0 | 0 | 0 | ** | 0 | 0 | 3 |
| Hou. Credit | Sum (\$,000) | ** | . | . | . | . | ** | . | . | 1,264 |
| Historic | Count | ** | 0 | 5 | 5 | ** | ** | ** | ** | 18 |
| Rehab. Credit | Sum (\$,000) | ** | . | 172 | 1,260 | ** | ** | ** | ** | 31,719 |
| Film Incent. | Count | ** | ** | ** | 5 | 4 | ** | 0 | ** | 15 |
| Credit | Sum (\$,000) | ** | ** | ** | 928 | 5,594 | ** | . | ** | 14,468 |
| Medical | Count | 3 | 0 | 0 | ** | 0 | 0 | ** | 0 | 5 |
| Device Credit | Sum (\$,000) | 122 | . | . | ** | . | . | ** | . | 258 |
| Life Sci. | Count | ** | 0 | 0 | 0 | ** | ** | 0 | 0 | 4 |
| Inv. Credit | Sum (\$,000) | ** | . | . | . | ** | ** |  |  | 5,759 |
| Life Sci. | Count | 0 | 0 | 0 | 0 | ** | 0 | 0 | 0 | ** |
| Res. Credit | Sum (\$,000) | . | . | . | . | ** | . | . | . | ** |
| Life Sci. FDA | Count | ** | ** | 0 | ** | 0 | 0 | 0 | 0 | 4 |
| Credit | Sum (\$,000) | ** | ** | . | ** | . | . | . | . | 5,072 |
| Refund. Film | Count | 11 | 3 | 0 | ** | 0 | 0 | 0 | 0 | 15 |
| Credit | Sum (\$,000) | 223 | 35 | . | ** | . | . | . | . | 1,326 |
| Refund. Dairy | Count | 8 | ** | ** | ** | 0 | 0 | 0 | 0 | 11 |
| Credit | Sum (\$,000) | 228 | ** | ** | ** | . | . | . | . | 392 |
| Refund. life | Count | 11 | ** | 0 | 3 | 3 | ** | 0 | 0 | 19 |
| Sci. Credit | Sum (\$,000) | 4,431 | ** | . | 5,787 | 462 | ** |  |  | 13,071 |

See footnotes after Table 7

2009 Corporate Excise Returns by Industry and Massachusetts Taxable Income Business Corporations--Agriculture, Forestry Fishing and Hunting

|  |  | Range of Massachusetts Taxable Income |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\overline{\text { zero/Missing* }}$ | Up to \$100k | \$100K to \$1M | \$1M to \$10M |  |
| Mass. Taxable | Count | 0 | 118 | 21 | 11 | 150 |
| Income | Sum (\$,000) | . | 1,686 | 6,685 | 28,636 | 37,008 |
| Non Income | Count | 668 | 90 | 18 | 10 | 786 |
| Excise | Sum (\$,000) | 310 | 48 | 121 | 206 | 685 |
| Income Excise | Count | 0 | 114 | 21 | 11 | 146 |
|  | Sum (\$,000) | . | 124 | 499 | 1,587 | 2,210 |
| Excise Due | Count | 1,136 | 118 | 21 | 11 | 1,286 |
|  | Sum (\$,000) | 707 | 180 | 588 | 1,822 | 3,297 |
| Exem. Prop. <br> Sub. Loc. Tax | Count | 662 | 57 | 15 | 10 | 744 |
|  | Sum (\$,000) | 247,765 | 13,023 | 18,451 | 39,431 | 318,669 |
| Econ. Opp. <br> Area Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . |  |  |  |  |
| Renovation <br> Deduction | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . |  |  |
| Investment Tax Credit | Count | 23 | 6 | 4 | 4 | 37 |
|  | Sum (\$,000) | 16 | 5 | 36 | 71 | 129 |
| Vanpool Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . |  | . | . |  |
| Research Credit | Count | ** | 0 | ** | 0 | 3 |
|  | Sum (\$,000) | ** |  | ** |  | 15 |
| Harbor Main. Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . |  |  |
| Full Employ. Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . |  |
| Brownfields Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . |  | . | . |  |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . |  |
| $\begin{aligned} & \text { Historic } \\ & \text { Rehab. Credit } \end{aligned}$ | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . |  |
| Film Incent. Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . |  |
| Medical <br> Device Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . |  |  |
| Life Sci. <br> Inv. Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . |  |
| Life Sci. <br> Res. Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . |  |
| Life Sci. FDA Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . |  |
| Refund. Film Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . |  | . |  |  |
| Refund. Dairy Credit | Count | 4 | ** | ** | ** | 7 |
|  | Sum (\$,000) | 200 | ** | ** | * | 365 |
| Refund. life <br> Sci. Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . |

# 009 Corporate Excise Returns by Industry and Massachusetts Taxable Income 

 Business Corporations--Mining, Quarrying, and Oil and Gas Extraction|  |  | Range | of Massachuse | tts Taxable In | come |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\overline{\text { zero/Missing* }}$ | Up to \$100k | \$100K to \$1M | \$1M to \$10M | Total |
| Mass. Taxable | Count | 0 | 12 | 6 | 3 | 21 |
| Income | Sum (\$,000) | . | 245 | 1,287 | 9,005 | 10,537 |
| Non Income | Count | 82 | 9 | 5 | 3 | 99 |
| Excise | Sum (\$,000) | 435 | 5 | 52 | 59 | 551 |
| Income Excise | Count | 0 | 12 | 6 | 3 | 21 |
|  | Sum (\$,000) | . | 14 | 45 | 697 | 756 |
| Excise Due | Count | 138 | 12 | 6 | 3 | 159 |
|  | Sum (\$,000) | 395 | 22 | 98 | 762 | 1,277 |
| Exem. Prop. | Count | 64 | ** | 5 | ** | 74 |
| Sub. Loc. Tax | Sum (\$,000) | 194,378 | ** | 32,709 | ** | 235,803 |
| Econ. Opp. | Count | 0 | 0 | 0 | 0 | 0 |
| Area Credit | Sum (\$,000) | . | . | . |  |  |
| Renovation | Count | 0 | 0 | 0 | 0 | 0 |
| Deduction | Sum (\$,000) | . | . | . |  |  |
| Investment | Count | 3 | 0 | 3 | 0 | 6 |
| Tax Credit | Sum (\$,000) | 12 | . | 9 | . | 2 |
| Vanpool | Count | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . |  |  |  |
| Research | Count | ** | 0 | 0 | 0 | ** |
| Credit | Sum (\$,000) | ** | . |  |  | ** |
| Harbor Main. | Count | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . |  |  |
| Full Employ. | Count | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . |  | . |  |  |
| Brownfields | Count | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . |  |  |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . |  |
| Historic | Count | 0 | 0 | 0 | 0 | 0 |
| Rehab. Credit | Sum (\$,000) | . | . | . |  |  |
| Film Incent. | Count | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . |  |  |
| Medical | Count | 0 | 0 | 0 | 0 | 0 |
| Device Credit | Sum (\$,000) | . | . | . |  |  |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . | . | . | . |  |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 |
| Res. Credit | Sum (\$,000) | . | . | . | . |  |
| Life Sci. FDA | Count | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . |  |  |
| Refund. Film | Count | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . |  |  |
| Refund. Dairy | Count | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . |  |  |
| Refund. life | Count | 0 | 0 | 0 | 0 | 0 |
| Sci. Credit | Sum (\$,000) | . | . | . |  |  |


|  |  |  | Rang | ge of Mas | ssachus | setts Tax | able I | Income |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Zero/Missing* | Up to | \% \$100K | \$100K | to \$1M | \$1M t | to \$10M | \$10M to | - \$25M | Total |
| Mass. Taxable | Count | 0 |  | 1,924 |  | 455 |  | 125 |  | 6 | 2,510 |
| Income | Sum (\$,000) | . |  | 34,379 |  | 161,080 |  | 326,428 |  | 85,618 | 607,504 |
| Non Income | Count | 8,882 |  | 1,423 |  | 405 |  | 118 |  | 6 | 10,834 |
| Excise | Sum (\$,000) | 3,396 |  | 1,071 |  | 1,678 |  | 1,624 |  | 368 | 8,136 |
| Income Excise | Count | 0 |  | 1,873 |  | 443 |  | 124 |  | 6 | 2,446 |
|  | Sum (\$,000) | . |  | 2,680 |  | 8,266 |  | 15,997 |  | 4,989 | 31,931 |
| Excise Due | Count | 15,547 |  | 1,924 |  | 455 |  | 125 |  | 6 | 18,057 |
|  | Sum (\$,000) | 9,287 |  | 3,975 |  | 9,888 |  | 17,503 |  | 5,359 | 46,010 |
| Exem. Prop. | Count | 7,931 |  | 843 |  | 331 |  | 106 |  | 6 | 9,217 |
| Sub. Loc. Tax | Sum (\$,000) | 1,217,929 |  | 169,974 |  | 117,750 |  | 119,295 |  | 20,380 | 1,645,329 |
| Econ. Opp. | Count | ** |  | ** |  | ** |  | ** |  | ** | 6 |
| Area Credit | Sum (\$,000) | ** |  | ** |  | ** |  | ** |  | $* *$ | 6 |
| Renovation | Count | 0 |  | 0 |  | 0 |  | ** |  | 0 | ** |
| Deduction | Sum (\$,000) | . |  | . |  | . |  | ** |  | . | ** |
| Investment | Count | 15 |  | ** |  | 4 |  | ** |  | 0 | 24 |
| Tax Credit | Sum (\$,000) | 28 |  | ** |  | 44 |  | ** |  |  | 99 |
| vanpool | Count | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Credit | Sum (\$,000) | . |  | . |  |  |  | . |  |  |  |
| Research | Count | ** |  | 4 |  | ** |  | ** |  | 0 | 9 |
| Credit | Sum (\$,000) | ** |  | 3 |  | ** |  | ** |  |  | 89 |
| Harbor Main. | Count | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Credit | Sum (\$,000) | . |  | . |  | . |  | . |  |  |  |
| Full Employ. | Count | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Credit | Sum (\$,000) | . |  | . |  |  |  |  |  |  |  |
| Brownfields | Count | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Credit | Sum (\$,000) | . |  | . |  | . |  | . |  | . |  |
| Low Income | Count | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . |  | . |  | . |  | . |  | . |  |
| Historic | Count | 0 |  | 0 |  | 0 |  | ** |  | 0 | ** |
| Rehab. Credit | Sum (\$,000) | . |  | . |  | . |  | ** |  |  | ** |
| Film Incent. | Count | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Credit | Sum (\$,000) | . |  | . |  | . |  | . |  |  |  |
| Medical | Count | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Device Credit | Sum (\$,000) | . |  | . |  | . |  | . |  |  |  |
| Life Sci. | Count | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . |  | . |  | . |  | . |  |  |  |
| Life Sci. | Count | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Res. Credit | Sum (\$,000) | . |  | . |  | . |  | . |  | . |  |
| Life Sci. FDA | Count | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Credit | Sum (\$,000) | - |  | . |  | . |  | . |  | . |  |
| Refund. Film | Count | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Credit | Sum (\$,000) | . |  | . |  | . |  | . |  | . |  |
| Refund. Dairy | Count | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Credit | Sum (\$,000) | . |  | . |  | . |  | . |  | . |  |
| Refund. life | Count | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Sci. Credit | Sum (\$,000) | . |  | . |  | . |  | . |  | . |  |


|  |  | Range of Massachusetts Taxable Income |  |  |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Zero/Missing* | Up to \$100K | \$100K to \$1M | \$1M to \$10M | \$10M | to \$25M | \$25M | to \$50M | \$50M | to \$100M | $\begin{gathered} \$ 100 \mathrm{M} \text { to } \\ \$ 500 \mathrm{M} \end{gathered}$ |  |
| Mass. Taxable | Count | 0 | 1,414 | 735 | 365 |  | 24 |  | 8 |  | 327, ${ }^{4}$ | 3 | 2,553 |
| Income | Sum (\$,000) | . | 35,063 | 275,770 | 1,006,213 |  | 387,434 |  | 267,157 |  | 327,392 | 377,886 | 2,676,914 |
| Non Income | Count | 5,664 | 1,146 | 665 | 335 |  | 22 |  | 7 |  | ** | ** | 7,844 |
| Excise | Sum (\$,000) | 39,013 | 1,781 | 13,704 | 14,028 |  | 6,272 |  | 4,861 |  | ** | ** | 81,483 |
| Income Excise | Count | 0 | 1,394 | 728 | 365 |  | 24 |  | 8 |  | 4 | 3 | 2,526 |
|  | Sum (\$,000) |  | 2,739 | 19,013 | 71,044 |  | 31,639 |  | 23,966 |  | 31,102 | 35,899 | 215,403 |
| Excise Due | Count | 7,793 | 1,414 | 735 | 364 |  | 24 |  | 8 |  | 4 | 3 | 10,345 |
|  | Sum (\$,000) | 31,757 | 3,831 | 27,642 | 63,081 |  | 27,455 |  | 12,257 |  | 15,849 | 20,141 | 202,012 |
| Exem. Prop. | Count | 3,382 | 460 | 419 | 259 |  | 17 |  | 6 |  | ** | ** | 4,548 |
| Sub. Loc. Tax | Sum (\$,000) | 2,245,967 | 120,947 | 587,995 | 998,696 |  | 403,655 |  | 966,774 |  | ** | ** | 5,712,035 |
| Econ. Opp. | Count | 26 | 9 | 16 | 25 |  | 7 |  | ** |  | 0 | ** | 86 |
| Area Credit | Sum (\$,000) | 201 | 24 | 201 | 1,544 |  | 2,326 |  | ** |  | . | ** | 8,975 |
| Renovation | Count | 0 | 0 | 0 | ** |  | 0 |  | 0 |  | 0 | 0 | ** |
| Deduction | Sum (\$,000) | . | . | . | ** |  | . |  | . |  | . | . | ** |
| Investment | Count | 793 | 134 | 218 | 189 |  | 12 |  | ** |  | 3 | ** | 1,353 |
| Tax Credit | Sum (\$,000) | 4,738 | 486 | 2,775 | 9,843 |  | 1,414 |  | ** |  | 6,282 | ** | 33,895 |
| Vanpool | Count | 3 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 3 |
| Credit | Sum (\$,000) | 4 | . | . | . |  | . |  | . |  | . | . | 4 |
| Research | Count | 284 | 73 | 83 | 78 |  | 7 |  | ** |  | 4 | ** | 533 |
| Credit | Sum (\$,000) | 6,151 | 401 | 2,275 | 11,063 |  | 4,723 |  | ** |  | 22,525 | ** | 61,116 |
| Harbor Main. | Count | 8 | ** | 6 | ** |  | 0 |  | 0 |  | 0 | 0 | 19 |
| Credit | Sum (\$,000) | 43 | ** | 45 | ** |  |  |  |  |  |  |  | 104 |
| Full Employ. | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . |  |  |
| Brownfields | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Low Income | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) |  |  |  | . |  | . |  | . |  |  |  |  |
| Historic | Count | ** | 0 | ** | ** |  | 0 |  | 0 |  | 0 | 0 | 4 |
| Rehab. Credit | Sum (\$,000) | ** | . | ** | ** |  | . |  | . |  | . |  | 305 |
| Film Incent. | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . |  |  |
| Medical | Count | ** | 0 | 0 | ** |  | 0 |  | 0 |  | ** | 0 | 3 |
| Device Credit | Sum (\$,000) | ** | . | . | ** |  | . |  | . |  | ** |  | 150 |
| Life Sci. | Count | ** | 0 | 0 | 0 |  | * |  | * |  | 0 | 0 | 4 |
| Inv. Credit | Sum (\$,000) | ** | . | . | . |  | ** |  | ** |  | . | . | 5,759 |
| Life Sci. | Count | 0 | 0 | 0 | 0 |  | ** |  | 0 |  | 0 | 0 | ** |
| Res. Credit | Sum (\$,000) | . | . | . | . |  | ** |  | . |  | . | . | ** |
| Life Sci. FDA | Count | 0 | ** | 0 | ** |  | 0 |  | 0 |  | 0 | 0 | ** |
| Credit | Sum (\$,000) | . | ** | . | ** |  | . |  | . |  | . | . | ** |
| Refund. Film | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  |  | . |  |
| Refund. Dairy | Count | ** | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | ** |
| Credit | Sum (\$,000) | ** | . | . | . |  | . |  | . |  |  |  | ** |
| Refund. life | Count | 3 | ** | 0 | ** |  | * |  | ** |  | 0 | 0 | 9 |
| Sci. Credit | Sum (\$,000) | 1,817 | ** | . | ** |  | ** |  | ** |  |  |  | 5,259 |

See footnotes after Table 7



|  |  | Range of Massachusetts Taxable Income |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Zero/Missing* | Up to \$100k | \$100K to \$1M | \$1M to \$10M | \$10M to \$25m | \$25M to \$50M | \$50M to \$100M | $\begin{gathered} \$ 100 \mathrm{M} \text { to } \\ \$ 500 \mathrm{M} \end{gathered}$ |  |
| Mass. Taxable | Count | 0 | 1,949 | 503 | 131 | 11 | 12 | 4 | 5 | 2,615 |
| Income | Sum (\$,000) | . | 41,730 | 173,546 | 427,898 | 147,939 | 415,694 | 250,135 | 902,814 | 2,359,756 |
| Non Income | Count | 10,920 | 1,705 | 461 | 115 |  | 10 | 3 | 5 | 13,227 |
| Excise | Sum (\$,000) | 12,602 | 2,386 | 2,946 | 3,647 | 1,097 | 3,080 | 1,037 | 6,560 | 33,354 |
| Income Excise | Count | ** | 1,914 | 496 | 130 | 11 | 12 | ** | 5 | 2,573 |
|  | Sum (\$,000) | ** | 3,293 | 9,681 | 30,471 | 13,301 | 36,042 | ** | 77,382 | 193,940 |
| Excise Due | Count | 13,829 | 1,949 | 503 12569 | $\begin{array}{r} 131 \\ 33.089 \end{array}$ | $\begin{array}{r} 11 \\ 13,780 \end{array}$ |  | 18.492 | 74.5 | 16,444 |
|  |  |  |  |  |  |  |  | 18,492 | 74,736 | 210,933 |
| Exem. Prop. | Count | 6,127 | 940 | 373 | 86 | 6 | 8 | ** | 5 | 7,547 |
| Sub. Loc. Tax | Sum (\$,000) | 1,429,313 | 370,333 | 265,294 | 371,708 | 1,176,034 | 430,466 | ** | 1,619,671 | 6,235,853 |
| Econ. Opp. | Count | 4 | ** | 3 | 8 | ** | * | ** | 3 | 24 |
| Area Credit | Sum (\$,000) | 63 | ** | 32 | 638 | ** | ** | ** | 935 | 2,320 |
| Renovation | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deduction | Sum (\$,000) | . | . | . | . | . | . | . |  |  |
| Investment | Count | 4 | 5 | 7 | 3 | 0 | ** | 0 | 0 | 20 |
| Tax Credit | Sum (\$,000) | 5 | 14 | 54 | 30 |  | ** | . |  | 140 |
| vanpool | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . |  |
| Research | Count | 7 | ** | ** | ** | 0 | ** | 0 | 0 | 13 |
| Credit | Sum (\$,000) | 14 | ** | ** | ** |  | ** | . |  | 2,747 |
| Harbor Main. | Count | 4 | 0 | 0 | 3 | 0 | ** | ** | 0 | 9 |
| Credit | Sum (\$,000) | 52 | . | . | 63 |  | ** | ** | . | 353 |
| Full Employ. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Brownfields | Count | ** | ** | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Credit | Sum (\$,000) | ** | ** | . | . |  | . | . | . | 222 |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Historic | Count | 0 | 0 | 0 | 0 | 0 | ** | ** | ** | 3 |
| Rehab. Credit | Sum (\$,000) | . | . | . | . | . | ** | ** | ** | 11,427 |
| Film Incent. | Count | 0 | ** | 0 | 0 | ** | 0 | 0 | ** | 3 |
| Credit | Sum (\$,000) | . | ** | . | . | ** | . | . | ** | 4,806 |
| Medical | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Device Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . | . | . | . |  |  | . | . | . |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Res. Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Life Sci. FDA | Count | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . | . | . | . | . | . |
| Refund. Film | Count | ** | * | 0 | 0 | 0 | 0 | 0 | 0 | ** |
| Credit | Sum (\$,000) | ** | ** | . | . |  | . | . | . | ** |
| Refund. Dairy | Count | ** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ** |
| Credit | Sum (\$,000) | ** | . | . | . | . | . | . | . | ** |
| Refund. life | Count | 0 | 0 | 0 | 0 | ** | 0 | 0 | 0 | ** |
| Sci. Credit | Sum (\$,000) | . | . | . | . | ** | - | . | . | ** |


|  |  | Range of Massachusetts Taxable Income |  |  |  |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | zero/Missing* | Up to \$100k | \$100K to \$1M | \$1M to \$10M | \$10M to | \$25M | \$25M | to \$50M | \$50M to | \$100M | $\begin{gathered} \$ 100 \mathrm{M} \text { to } \\ \$ 500 \mathrm{M} \end{gathered}$ |  |  |
| Mass. Taxable | Count | 0 | 430 | 117 | 63 |  | 6 |  | 4 |  | ** |  | ** | 623 |
| Income | Sum (\$,000) | . | 7,432 | 40,986 | 215,752 |  | 91,903 |  | 160,025 |  | ** |  | ** | 846,913 |
| Non Income | Count | 1,507 | 279 | 91 | 50 |  | 6 |  | 4 |  | ** |  | ** | 1,939 |
| Excise | Sum (\$,000) | 8,933 | 143 | 454 | 3,167 |  | 1,083 |  | 4,713 |  | ** |  | ** | 21,317 |
| Income Excise | Count | 0 | 416 | 114 3.253 | $\begin{array}{r} 63 \\ 77 \\ 7 \end{array}$ |  | ${ }_{8}{ }^{6}{ }^{6}$ |  | 9, ${ }^{4}$ |  | ** |  | *** | 6906 |
|  | $\text { Sum }(\$, 000)$ |  | 580 | $3,253$ | $17,783$ |  | 8,120 |  | $9,629$ |  | ** |  | ** | 69,324 |
| Excise Due | Count | 2,871 | 430 | 117 | 63 |  | 6 |  | 4 |  | ** |  | ** | 3,494 |
|  | Sum (\$,000) | 10,304 | 743 | 3,263 | 17,506 |  | 3,765 |  | 14,358 |  | ** |  | ** | 82,733 |
| Exem. Prop. | Count | 592 | 53 | 31 | 27 |  | ** |  | ** |  | ** |  | ** | 709 |
| Sub. Loc. Tax | Sum (\$,000) | 4,649,459 | 12,994 | 52,635 | 277,793 |  | ** |  | ** |  | ** |  | ** | 6,533,149 |
| Econ. Opp. | Count | ** | 0 | ** | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 4 |
| Area Credit | Sum (\$,000) | ** | . | ** |  |  |  |  |  |  | . |  | . | 16 |
| Renovation | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Deduction | Sum (\$,000) | . | . | . | . |  | . |  |  |  | . |  | . |  |
| Investment | Count | 33 | ** | 9 | 8 |  | ** |  | 0 |  | 0 |  | 0 | 56 |
| Tax Credit | Sum (\$,000) | 365 | ** | 80 | 407 |  | ** |  |  |  | . |  | . | 1,051 |
| vanpool | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . |  | . |  |
| Research | Count | 72 |  | 11 | 19 |  | 3 |  | 0 |  | 0 |  | 0 | 114 |
| Credit | Sum (\$,000) | 552 | 44 | 377 | 3,266 |  | 2,435 |  |  |  | . |  |  | 6,674 |
| Harbor Main. | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Credit | Sum $(\$, 000)$ | . | . | . | . |  | . |  | . |  | . |  | . |  |
| Full Employ. | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . |  | . |  |
| Brownfields | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Credit | Sum $(\$, 000)$ | . | . | . | . |  | . |  | . |  | . |  | . |  |
| Low Income | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . |  | . |  |
| Historic | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Rehab. Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . |  | . |  |
| Film Incent. | Count | ** | 0 | 0 | ** |  | ** |  | 0 |  | 0 |  | 0 | 5 |
| Credit | Sum (\$,000) | ** | . | . | ** |  | ** |  | . |  | . |  | . | 2,952 |
| Medical | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Device Credit | Sum (\$,000) | . | . | . |  |  |  |  |  |  | . |  | . |  |
| Life Sci. | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . |  | . |  |
| Life Sci. | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Res. Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . |  | . | . |
| Life Sci. FDA | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . |  | . | . |
| Refund. Film | Count | ** | ** | 0 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 6 |
| Credit | Sum (\$,000) | ** | ** | . | . |  | . |  | . |  | . |  | . | 238 |
| Refund. Dairy | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . |  |  |  |  | . |  | . |  | . | . |
| Refund. life | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 |  | 0 | 0 |
| Sci. Credit | Sum (\$,000) | . | . | . |  |  | . |  | . |  | . |  | . | . |



|  |  | Range of Massachusetts Taxable Income |  |  |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | \$100K to \$1M | \$1M to \$10M | \$10M | to \$25M | \$25M | to \$50M | \$50M | - \$100m | $\begin{gathered} \$ 100 \mathrm{M} \text { to } \\ \$ 500 \mathrm{M} \end{gathered}$ |  |
| Mass. Taxable | Count | 0 | 7,965 | 1,233 | 349 |  | 44 |  | 14 |  | ** | ** | 9,612 |
| Income | Sum (\$,000) | . | 120,486 | 405,256 | 977,941 |  | 669,786 |  | 495,117 |  | ** | ** | 3,275,376 |
| Non Income | Count | 31,729 | 5,397 | 1,019 | 301 |  | 36 |  | 10 |  | ** | ** | 38,496 |
| Excise | Sum (\$,000) | 20,000 | 2,093 | 6,660 | 9,215 |  | 3,150 |  | 5,149 |  | ** | ** | 48,250 |
| Income Excise | Count | ** | 7,773 | 1,199 | 347 |  | 43 |  | 14 |  | 6 | ** | 9,386 |
|  | Sum (\$,000) | ** | 9,852 | 26,814 | 68,619 |  | 48,932 |  | 43,619 |  | 36,155 | ** | 242,058 |
| Excise Due | Count | 51,659 | 7,960 | 1,230 | 348 |  | 44 |  | 14 |  | 6 | ** | 61,262 |
|  | Sum (\$,000) | 37,391 | 12,984 | 30,738 | 70,327 |  | 39,696 |  | 32,362 |  | 18,749 | ** | 250,487 |
| Exem. Prop. | Count | 18,828 | 2,538 | 579 | 188 |  | 23 |  | 6 |  | ** | ** | 22,167 |
| Sub. Loc. Tax | Sum (\$,000) | 5,049,647 | 400,932 | 861,314 | 994,325 |  | 85,852 |  | 561,012 |  | ** | ** | 8,476,993 |
| Econ. Opp. | Count | 10 | ** | 10 | 0 |  | 0 |  | 3 |  | ** | 0 | 27 |
| Area Credit | Sum (\$,000) | 82 | ** | 479 |  |  |  |  | 993 |  | ** |  | 4,761 |
| Renovation | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 |
| Deduction | Sum (\$,000) | . | . | . | . |  |  |  |  |  | . |  |  |
| Investment | Count | 140 | 10 | 18 | 23 |  | 6 |  | ** |  | ** | 0 | 203 |
| Tax Credit | Sum (\$,000) | 1,375 | 30 | 470 | 1,774 |  | 902 |  | ** |  | ** |  | 10,219 |
| Vanpool | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . |  | . |  |  |  | . |  | . |
| Research | Count | 370 | 59 | 60 | 40 |  | 15 |  | 6 |  | 3 | 0 | 553 |
| Credit | Sum (\$,000) | 3,467 | 218 | 1,999 | 6,167 |  | 10,438 |  | 10,133 |  | 8,788 |  | 41,210 |
| Harbor Main. | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . |  |  |
| Full Employ. | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . |  |  |
| Brownfields | Count | 0 | 0 | ** | 0 |  | 0 |  | 0 |  | 0 | 0 | ** |
| Credit | Sum (\$,000) | . | . | ** | . |  |  |  |  |  | . |  | ** |
| Low Income | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . |  |  |
| Historic | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 |
| Rehab. Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . |  | . |
| Film Incent. | Count | 0 | 0 | ** | 0 |  | 0 |  | 0 |  | 0 | 0 | ** |
| Credit | Sum (\$,000) | . | . | ** | . |  | . |  | . |  | . |  | ** |
| Medical | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 |
| Device Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . |  |  |
| Life Sci. | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . |  |  |
| Life Sci. | Count | 0 | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 0 |
| Res. Credit | Sum (\$,000) | . | . | . | . |  | . |  | . |  | . | . | . |
| Life Sci. FDA | Count | ** | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | ** |
| Credit | Sum (\$,000) | ** | . | . |  |  | . |  | . |  | . |  | ** |
| Refund. Film | Count | ** | ** | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | 4 |
| Credit | Sum (\$,000) | ** | ** | . | . |  | . |  | . |  | . |  | 19 |
| Refund. Dairy | Count | ** | 0 | 0 | 0 |  | 0 |  | 0 |  | 0 | 0 | ** |
| Credit | Sum (\$,000) | ** | . | . | . |  | . |  | . |  | . |  | ** |
| Refund. life | Count | ** | 0 | 0 | ** |  | 0 |  | 0 |  | 0 | 0 | 7 ${ }^{9}$ |
| Sci. Credit | Sum (\$,000) | ** | . | . | ** |  | . |  |  |  | . |  | 7,812 |


|  |  | Range of Massachusetts Taxable Income |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\overline{\text { zero/Missing* }}$ | Up to \$100K | \$100K to \$1M | \$1M to \$10M |  |
| Mass. Taxable | Count | 0 | 153 | ** | ** | 163 |
| Income | Sum (\$,000) | . | 1,600 | ** | ** | 10,640 |
| Non Income | Count | 147 | 65 | ** | ** | 218 |
| Excise | Sum (\$,000) | 100 | 8 | ** | ** | 238 |
| Income Excise | Count | 0 | 149 | ** | ** | 158 |
|  | Sum (\$,000) | . | 144 | ** | ** | 941 |
| Excise Due | Count | 560 | 153 | ** | ** | 723 |
|  | Sum (\$,000) | 305 | 184 | ** | ** | 1,377 |
| Exem. Prop. | Count | 75 | 10 | ** | ** | 88 |
| Sub. Loc. Tax | Sum (\$,000) | 91,459 | 1,220 | ** | ** | 100,009 |
| Econ. Opp. <br> Area Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . |  |
| RenovationDeduction | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . |  |
| Investment | Count | ** | 0 | 0 | ** | ** |
| Tax Credit | Sum (\$,000) | ** | . | . | ** | ** |
| VanpoolCredit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . |  |
| Research | Count | 4 | 0 | 0 | 0 | 4 |
| Credit | Sum (\$,000) | 11 | . | . | . | 1 |
| Harbor Main. Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . |  |  |
| Full Employ. Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . |  |
| Brownfields | Count | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . |  |
| Low Income | Count | 0 | 0 | 0 | 0 | 0 |
| Hou. Credit | Sum (\$,000) | . | . | . | . |  |
| Historic | Count | 0 | 0 | 0 | 0 | 0 |
| Rehab. Credit | Sum (\$,000) | . | . | . | . |  |
| Film Incent. | Count | 0 | 0 | 0 | 0 | 0 |
| Credit | Sum (\$,000) | . | . | . | . |  |
| Medical | Count | 0 | 0 | 0 | 0 | 0 |
| Device Credit | Sum (\$,000) | . | . | . | . |  |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 |
| Inv. Credit | Sum (\$,000) | . | . | . | . |  |
| Life Sci. | Count | 0 | 0 | 0 | 0 | 0 |
| Res. Credit | Sum (\$,000) | . | . | . | . |  |
| Life Sci. FDA Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . |  |
| Refund. FilmCredit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . |  |
| Refund. Dairy Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . |  |
| Refund. life <br> Sci. Credit | Count | 0 | 0 | 0 | 0 | 0 |
|  | Sum (\$,000) | . | . | . | . | . |

Table 5
2009 Financial Institution Excise Returns

|  | Filed as FORM 63 FI | Filed as FORM 355U* | ALL |
| :---: | :---: | :---: | :---: |
| Total Number Reporting | 347 | 288 | 635 |
| Adjusted Taxable Income |  |  |  |
| Number | 165 | 172 | 337 |
| Amount (\$000s) | 134,582 | 979,162 | 1,113,744 |
| Excise Due Before Credit |  |  |  |
| Number | 139 | 288 | 427 |
| Amount (\$000s) | 12,628 | 102,462 | 115,090 |
| Credit Recapture |  |  |  |
| Number | ** | . |  |
| Amount (\$000s) | ** | . |  |
| Economic Opportunity |  |  |  |
| Area Credit |  |  |  |
| Number | ** | ** | 4 |
| Amount (\$000s) | ** | ** | 29 |
| Full Employment Credit |  |  |  |
| Number | . | . | . |
| Amount (\$000s) | . | . | . |
| Low Income Credit |  |  |  |
| Number | ** | ** | ** |
| Amount (\$000s) | ** | ** | ** |
| Historic Rehabilitation Credit |  |  |  |
| Number | - | 3 | 3 |
| Amount (\$000s) | . | 17,383 | 17,383 |
| Film Credit |  |  |  |
| Number | - | ** | ** |
| Amount (\$000s) | . | ** | ** |
| Medical Device Credit |  |  |  |
| Number | - | . | . |
| Amount (\$000s) | - | . |  |
| Life Science Company Investmet Tax Credit (31U) |  |  |  |
| Number | . | . | . |
| Amount (\$000s) | - | . | . |
| Life Science Company FDA user fee Credit (31M) |  |  |  |
| Number |  |  |  |
| Amount (\$000s) |  |  |  |
| Life Science Company Research \& Development Credit (31W) |  |  |  |
| Number |  |  |  |
| Amount (\$000s) |  |  |  |
| Brownfields Credit |  |  |  |
| Number |  |  |  |
| Amount (\$000s) |  |  |  |
| Excise Due Before |  |  |  |
| Voluntary Contribution | 347 | 288 | 635 |
| Number | 12,761 | 82,952 | 95,713 |
| Amount (\$000s) |  |  |  |
| Excise Due After |  |  |  |
| Voluntary Contribution | 347 | 288 | 635 |
| Number <br> Amount (\$000s) | 12,761 | 82,952 | 95,713 |

See footnotes after table 7.

* The numbers are already included in Corporate Excise Tables 1-4. Also the numbers are reported in parent level.

Table 6
2009 Public Service Company and Urban Redevelopment Organization Excise Returns

|  | $\begin{gathered} \hline \text { Filed as FORM } \\ \text { PS }-1 \end{gathered}$ | $\begin{gathered} \hline \text { Filed as Form } \\ 355 \cup^{*} \\ \hline \end{gathered}$ | All Public Service Companies |  | Urban Redevelopment Organizations |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total Number Reporting | 38 | 35 | 73 | Total Number Reporting | 255 |
|  |  |  |  | Gross Income From All Source |  |
| Apportioned Taxable |  |  |  | Number | 249 |
| Income |  |  |  | Amount (\$000s) | 435,785 |
| Number | 17 | 21 | 38 |  |  |
| Amount (\$000s) | 11,279 | 526,089 | 537,368 | 5\% Tax on Gross Income |  |
|  |  |  |  | Number | 249 |
| Excise Due Before Voluntary Contribution |  |  |  | Amount (\$000s) | 21,789 |
| Number | 17 | 21 | 38 |  |  |
| Amount (\$000s) | 733 | 34,196 | 34,929 | Fair Cash Value of Property |  |
|  |  |  |  | Exempt from Local Taxation |  |
| Economic Opportunity Area Credit |  |  |  | Number | 254 |
| Number |  |  | . | Amount (\$000s) | 3,083,811 |
| Amount (\$000s) |  |  | . |  |  |
|  |  |  |  | 1\% Tax on Fair Cash Value |  |
| Full Employment Credit |  |  |  | Number | 254 |
| Number |  |  | . | Amount (\$000s) | 30,831 |
| Amount (\$000s) |  |  | .. |  |  |
|  |  |  |  | Minimum Excise Based on Local |  |
| Low-Income Housing Credit |  |  |  | Property Tax Rate |  |
| Number |  |  | . | Number | 118 |
| Amount (\$000s) |  |  | . | Amount (\$000s) | 4,892 |
| Historic Rehabilitation Credit |  |  |  | Excise Due Before |  |
| Number |  | ** | ** | Voluntary Contribution |  |
| Amount (\$000s) |  | ** | ** | Number ${ }^{\text {Amount (\$000s) }}$ | 255 52,631 |
| Home Energy Efficiency Credit. |  |  |  |  |  |
| Number |  |  | . | Voluntary Contribution |  |
| Amount (\$000s) |  |  | .. | for Endangered Wildlife Conservation |  |
|  |  |  |  | Number | . |
| Solar Heat Credit |  |  |  | Amount (\$000s) | . |
| Number |  |  | . |  |  |
| Amount (\$000s) |  |  | .. | Excise Due After |  |
|  |  |  |  | Voluntary Contribution |  |
| Film Credit |  |  |  | Number | 255 |
| Number |  |  | .. | Amount (\$000s) | 52,631 |
| Amount (\$000s) |  |  | . |  |  |
| Medical Device Credit |  |  |  |  |  |
| Number |  |  | . |  |  |
| Amount (\$000s) |  |  | . |  |  |
| Voluntary Contribution |  |  |  |  |  |
| Number |  |  | .. |  |  |
| Amount (\$000s) |  |  | . |  |  |
| Excise Due After Voluntary Contribution |  |  |  |  |  |
| Number | 17 | 21 | 38 |  |  |
| Amount (\$000s) | 733 | 32,869 | 33,602 |  |  |
| See footnotes after table 7. |  |  |  |  |  |
| *: Form 355 U lines are already reported in | porate Excise T | ables, and all s | ubsidaries were roll |  |  |

Table 7
2009 Insurance Company Excise Return by Type of Return

|  | Form 63-20P |  |  |  |  |  | Form 63-23P |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Domestic |  | Foreign |  | Total |  | Domestic |  | Foreign |  | Preferred |  | Total |  |
|  | Number | Amount (\$000s) | Number | Amount (\$000s) | Number | Amount (\$000s) | Number | Amount (\$000s) | Number | $\begin{aligned} & \text { Amount } \\ & (\$ 000 \mathrm{~s}) \end{aligned}$ | Number | $\begin{aligned} & \text { Amount } \\ & (\$ 000 \mathrm{~s}) \end{aligned}$ | Number | Amount (\$000s) |
| Total Number Reporting |  |  |  |  | 420 |  |  |  |  |  |  |  | 871 |  |
| Taxable Premiums: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Life Insurance | 13 | 372,813 | 312 | 2,546,086 | 325 | 2,918,899 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Health and Accident | 14 | 101,559 | 235 | 1,700,540 | 249 | 1,802,099 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Other (Fair Plan \& Crime Prevention) | N/A | N/A | N/A | N/A |  |  | 11 | 1,082 | 104 | 95,069 | N/A | N/A | 115 | 96,151 |
| Net Direct | N/A | N/A | N/A | N/A |  |  | 48 | 4,265,705 | 515 | 5,766,711 | N/A | N/A | 563 | 10,032,416 |
| Gross Premiums | N/A | N/A | N/A | N/A |  |  | N/A | N/A | N/A | N/A | 30 | 1,875,979 | 30 | 1,875,979 |
| Gross Investment Income | N/A | N/A | N/A | N/A |  |  | 46 | 433,291 | N/A | N/A | N/A | N/A | 46 | 433,291 |
| Net Value of Policies | ** | ** | N/A | N/A | ** | ** | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Dividend Deduction | N/A | N/A | N/A | N/A |  |  | N/A | N/A | 82 | 28,520 | N/A | N/A | 82 | 28,520 |
| Tax Amount | 15 | 9,075 | 333 | 84,933 | 348 | 94,008 | 53 | 100,956 | 517 | 132,998 | 30 | 42,772 | 600 | 276,726 |
| Retaliatory Tax | N/A | N/A | 57 | 735 | 57 | 735 | N/A | N/A | 94 | 200 | N/A | N/A | 94 | 200 |
| Credit Recapture |  |  | . |  | . | .. | . | . | . | . | . | . | . | . |
| Excise Before Credits | 15 | 9,075 | 342 | 85,667 | 357 | 94,742 | 53 | 100,956 | 575 | 133,198 | 30 | 42,772 | 658 | 276,926 |
| Retaliatory Surtax Credit | N/A | N/A | N/A | N/A | N/A | N/A | 14 | 1,624 | N/A | N/A | N/A | N/A | 14 | 1,624 |
| Initiative Credit |  |  |  |  | 8 | 798 | . | . | N/A | N/A | N/A | N/A | . | .. |
| Credit for Investment in Mass. Capital Resource Co. |  |  |  |  | 4 | 481 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Credit on Assessments for Mass. Life and Health Insurance Guaranty Association |  |  |  |  | 200 | 114 |  |  |  |  |  |  | 12 | 10 |
| Economic Opportunity Area Credits |  |  |  |  | 3 | 418 |  |  |  |  |  |  | . | .. |
| Full Employment Credits |  |  |  |  | . | . |  |  |  |  |  |  | . | .. |
| Low-income Housing Credits |  |  |  |  | 12 | 12,519 |  |  |  |  |  |  | ** | ** |
| Historic Rehabilitation Credit |  |  |  |  | 13 | 7,619 |  |  |  |  |  |  | 3 | 1,959 |
| Film Incentive Credit |  |  |  |  | 4 | 3,915 |  |  |  |  |  |  | 22 | 77,574 |
| Medical Device Credit |  |  |  |  | . | . |  |  |  |  |  |  |  |  |
| Brownsfield Credit |  |  |  |  | 4 | 1,749 |  |  |  |  |  |  | 17 | 8,750 |
| Life Science Credit |  |  |  |  | . | . |  |  |  |  |  |  | ** | ** |
| Excise Due After Credits |  |  |  |  | 343 | 68,600 |  |  |  |  |  |  | 646 | 220,013 |
| Excise Due After Voluntary Contribution |  |  |  |  | 343 | 68,600 |  |  |  |  |  |  | 646 | 220,013 |

See footnotes after table 7.

## Footnotes to Tables

## All Tables

**, \#\# Information withheld to maintain confidentiality.

## Abbreviations

Fed. Res. Expenses
Federal Research Expenses

Pollution Con. Fac.
Pollution Control Facilities
Income Sub. Apportionment Income Subject to Apportionment

Mass. Taxable Income Massachusetts Taxable Income

Net Op. Loss Carryover Net Operating Loss Carryover

Exem. Prop. Sub. Loc. Tax.
Exempt Property Subject to Local Taxation
Econ. Opp. Area Credit
Economic Opportunity Area Credit
Harbor Main. Credit Harbor Maintenance Tax Credit

Full Employ. Credit
Full Employment Program Credit
Low Income Hou. Credit Low Income Housing Credit

Historic Rehab. Credit Historic Rehabilitation Credit

Home Energy Eff. Credit Home Energy Efficiency Credit

Film Incent. Credit
Film Incentive Credit
Life Sci. Inv. Credit Life Science Investment Credit

Life Sci. Res. Credit
Life Science Investment and Development Credit
Life Sci. FDA Credit
Life Science FDA User Fees Credit

Refund. Film Credit
Refundable Film Credit

Refund. Dairy Credit Refundable Dairy Credit<br>Refund. Life Sci. Credit<br>Refundable Life Science Credit

## Table 2

*To maintain confidentiality of tax return information, line item detail for corporations with negative gross receipts was combined with that for corporations with zero gross receipts. The line item details also include information on security corporations, which have a different tax structure than other corporations and are not required to provide information on gross receipts.
Table 3
*The minimum corporate excise is $\$ 456$ for all corporations, including security corporations.
Table 4
*Because losses were not included in the aggregate statistics of Massachusetts Taxable Income, ranges are only greater than or equal to zero for this year's report. The statistics also include information on security corporations, which have a different tax structure than other corporations and are not required to provide information on gross receipts.

Table S2
*Since year 2009, some Financial Institutions and Utility Corporations have filed as part of combined reporting for corporation engaged in a unitary business. As a result of this change, taxable income, income excise, and excise due etc. are relatively larger than prior years report. In other words, numbers are not consistent with prior years' numbers. A more comparable result could be to add all same lines from financial institutions (table 5), public utilities (table 6) and corporations (table S2) and make a total comparison.

Appendices

## Appendix A: The Corporate Excise Description of Massachusetts Business Corporation Excise

## PART 1: INCOME EXCISE

## 1. Gross Receipts or Sales

A corporation's gross receipts or sales, less returns and allowances as stated on US Form 1120, line 1c (Massachusetts Form 355A, 355B, 355S-A, 355S-B, 355CA, 355CB, 355SBC, Schedule E, Item 1 before tax year 2000; Form 355, 355S, 355C, 355SBC for tax year 2001 and after.).
2. Gross Profit

A corporation's gross receipts less cost of goods sold as shown on US Form 1120, line 3 (Schedule E, line 2).
3. Federal Net Income

Total income minus total deductions as stated on US Form 1120, line 28. More specifically, this item reflects a corporation's federal taxable income before net operating losses and special deductions are applied (Schedule E, Item 4).
4. Income Subject to Apportionment

Income subject to apportionment is federal net income with certain adjustments. A deduction equal to the amount of the US Jobs/Wages Credit is allowed. The following items which are excluded from federal net income must be included in income subject to apportionment:

- State and municipal bond interest (Schedule E, Item 7)
- Foreign, state or local income, franchise, excise or capital stock taxes (Schedule E, Item 8)
- Section 168(k) "Bonus" depreciation to disallowed (Schedule E, Item 9)
- Section 31I and 31K intangible expense add back adjustment (Schedule E, Item 10)
- Section 31J and 31K intangible expense add back adjustment (Schedule E, Item 11)
- Federal Production activity add back adjustment (Schedule E, Item 12)
- Other adjustments (Schedule E, Item 13)

The following deductions are then subtracted from federal net income to arrive at income subject to apportionment:

- Abandoned building renovation deduction (Schedule E, Item 15)
- Allowable dividends deduction (Schedule E, Item 16)
- Exceptions to the add back of intangible expenses (Schedule E, Item 17)
- Exceptions to the add back of interest expenses (Schedule E, Item 18)
- Allowable loss carryover (Schedule E, Item 20)

5. Massachusetts Apportioned Income

A corporation's Massachusetts apportioned income is determined by multiplying income subject to apportionment by the apportionment percentage (Schedule E, Item 23).
6. Massachusetts Taxable Income

Income taxable in Massachusetts is determined by deducting the following amounts from Massachusetts apportioned income: the income not subject to apportionment (Schedule E, Item 24) and the certified Massachusetts solar or wind power deduction and excess NOL deduction (Schedule E, Item 25).
7. Income Excise

A corporation's income excise is determined by multiplying its taxable income in Massachusetts by the applicable tax rate. For Corporations (Form 355), Combined Reporting Corporations (Form 355U) or Small Business (Form 355SBC), the tax rate was 9.5\% in tax year 2009 (Computation of Excise, Item 3). If two or more corporations are organized as a combined corporate group, the income excise is reported by the principal reporting, or parent corporation only on FORM 355U. For businesses organized as S corporations (Form 355S), the income excise depends on the total income of the corporation (Computation of Excise, Item
4). If the total income is less than $\$ 6$ million, then there is no income excise levied. If total income is between $\$ 6$ and $\$ 9$ million, the tax rate was $2.8 \%$ in tax year 2009. If total income is $\$ 9$ million or more, the tax rate was $4.2 \%$ in tax year 2009 (Forms 355S, Excise Calculation, Item 6).

## PART 2: NON-INCOME EXCISE

## 8a. Taxable Massachusetts Tangible Property

Applicable only to tangible property corporations. Generally, a tangible property corporation is a corporation which owns significant tangible property in the Commonwealth. A corporation is classified as a tangible property corporation if its qualifying Massachusetts property is $10 \%$ or more of its qualifying total Massachusetts assets apportioned according to the income apportionment percentage. Qualifying property is any property not subject to local taxation.

Taxable Massachusetts property is the net book value (cost minus allowable depreciation) of total Massachusetts tangible property minus exempt property. Exempt from Massachusetts tangible property is property subject to local taxation, as well as certified Massachusetts waste or air treatment facilities and certified solar or wind power facilities.

## 8b. Taxable Net Worth

Applicable only to intangible property corporations. Generally, an intangible property corporation is a corporation which owns insignificant tangible property in the Commonwealth. A corporation is classified as an intangible property corporation if its qualifying Massachusetts tangible property is less than $10 \%$ of its qualifying total Massachusetts assets apportioned according to the income apportionment percentage. Qualifying tangible property is any tangible property not subject to local taxation. Qualifying total Massachusetts assets are total assets less tangible property subject to local taxation in Massachusetts and also less investments in subsidiary corporations that are at least $80 \%$ owned.

If the corporation is classified as an intangible property corporation under the above formula, deductions are allowed against a corporation's net worth for the book value of tangible property subject to local taxation, less any mortgages on such property, and also for capital stock and equity investments in $80 \%$ owned subsidiary corporations. Prior to 2004, two different formulas existed to calculate both the tangible property percentage and taxable net worth and taxpayers. See TIR 00-01 and See TIR 04-29
9. Non-Income Excise

A corporation's non-income excise is determined by multiplying the value of either taxable tangible property or net worth by the tax rate of $\$ 2.60$ per $\$ 1,000$, or $0.26 \%$ (Excise Calculation, Items 1 or 2 ).

## TOTAL EXCISE

## 10. Excise Due

Excise due is the larger of the following two items: the sum of the income, non-income excise and credit recaptures after deducting allowable tax credits, economic opportunity area credit, $3 \%$ investment tax credit, the vanpool credit, the research credit, harbor maintenance tax credit, full employment credit, brownfields credit, low income housing credit, historic habilitation credit, Film Incentive Credit, Medical Device Credit, Life Science Credits and any credits carried forward from previous tax years; or the minimum excise of \$456. Since year 2009, some filers used to file as Income Tax Returns of Corporate Trust (FORM 3F) have filed Corporation Tax Returns, FORM 355 or FORM 355SC. Most of these filers have no minimum excise of $\$ 456$ requirement. Public Utilities excise tax returns filed in FORM 355U as combined reporting have also no minimum excise of $\$ 456$.

The credit recapture amount includes the amount of the investment tax credit recapture, economic opportunity area tax credit recapture, brownfields credit recapture, low-income housing credit recapture, vanpool credit and historic habilitation credit recaptures.

In general, the maximum amount of tax credits which may be used in any one taxable year cannot exceed $50 \%$ of the excise imposed. (However, this $50 \%$ limitation does not apply to research and development credits.) A corporation may carry over and apply the remaining credits not allowed because of this limitation
to the excise for any subsequent taxable year. Credits are not allowed to reduce a corporation's excise below the minimum tax.
11. Total Corporation Excise

Total corporation excise is calculated by adding the voluntary contribution to the endangered wildlife conservation fund to excise due.

## PART 3: FORM 355U: COMBINED REPORTING CORPORATE EXCISE

For tax years beginning on or after January 1, 2009 Massachusetts requires certain corporations engaged in a unitary business to calculate their income on a combined basis. A corporation is subject to this requirement if it is subject to a tax on its income under Massachusetts General Law (M.G.L). c. 63, § 2, 2B, 32D, 39 or 52 A and it is engaged in a unitary business with one or more other corporations under common control, whether or not the other corporations are taxable in Massachusetts. Form 355U is filed by the principal or parent corporation for income excise measures, and non-income measures are still filed via FORM 355 or FORM 355S.

Form 355 U shows the aggregate income tax liability of the combined group. Most lines of FORM 355U are from the aggregation of related schedules. See the flowchart of schedule information next page.

## 355U Flowchart of Schedule Information



Chart A-1: Computation of Massachusetts Business Corporation Excise


## Appendix B: The Financial Institution Excise Description of Massachusetts Financial Institution Excise

## 1. Federal Net Income

Total income minus total deductions as stated on US Form 1120, line 28. This item reflects a corporation's federal taxable income before net operating losses and special deductions are applied. Note that under the Internal Revenue Code, financial institutions are taxed as business corporations, not separately as under the Massachusetts General Law (Form 63 FI Schedule A, Item 2).
2. Total Adjusted Taxable Income

Federal net income adjusted for the different definitions of taxable income between the federal and state tax codes.

The following items must be added to federal net income to arrive at adjusted income (Schedule A, Item 10):

- $\quad$ State and municipal bond interest (Schedule A, Item 3)
- Foreign, state or local income, franchise, excise or capital stock taxes (Schedule A, Item 4)
- Net capital loss carryover used to reduce capital gains (Schedule A, Item 5)
- Section 168(k) "Bonus" depreciation disallowed (Schedule A, item 6)
- Other income (Schedule A, Item 7)
- Section 31I and 31J intangible and interest expenses (Schedule A, Item 8)
- Federal production activity add back (Schedule A, Item 9)

The total adjusted taxable income (Schedule A, Item 17) is equal to the above adjusted income subtracting the Abandoned Building Renovation Deduction (Schedule A, Item 11), Dividends Deduction (Schedule A, item 12), and Exceptions to the Add Back of Interest and/or Intangible Expenses (Schedule A, Item 13) then multiplied by the apportionment percentage (Schedule E, Item 5).

## 3. Excise Due

Excise is determined by multiplying total adjusted taxable income in Massachusetts by the applicable tax rate. For most financial institutions, the tax rate was $10.5 \%$ in tax year 2009 (Form 63 Fl , Item 2). Under a new provision (c. 63, s. 2D) effective for 2009, Financial institutions that are S Corporations determine their excise using a tax rate of $5.2 \%$ for 2009 if total income is $\$ 9$ million or more and a tax rate of $3.5 \%$ if total income is between $\$ 6$ million and $\$ 9$ million. Financial institutions S Corporations with total income of less than $\$ 6$ million are not subject to an entity level income excise except where an entity level tax is applicable at the federal level under the Internal Revenue Code. Financial institutions included in a Massachusetts combined group use the same rates but their excise is reported by the principal reporting corporation on form 355 U .

Excise due is equal to this excise plus Credit Recapture, minus the Economic Opportunity Credit, Full Employment Credit, Low-income Housing Credit, Historic Rehabilitation Credit, Film Incentive Credit, Medical Device Credit, Brownfields Credit and Life Science Credits (Form 63 FI, Item 3, 5, 6, 7, 8, 9, 10,11, 12, 13, 14), but not less than minimum tax $\$ 456$.
4. Total Excise Due After Voluntary Contribution

The total excise due (Form 63 FI, Item 20) is calculated by adding any voluntary contribution to the Endangered Wildlife Conservation Fund (Form 63 FI, Item 19) to the excise due (Form 63 FI, Item 16).

## Chart B-1: Computation of the Financial Institution Excise

## Financial Institution Excise

1) Federal Net Income


Apply Massachusetts Modifications:
State and Municipal Bond Interest
Foreign, State or Local Franchise, Excise or Capital Stock Taxes
Portion of Net Capital Loss Carryover Used to Reduce Capital Gains Section 168(k) "Bonus" Depreciation Disallowed

Other Income
Section 31I and 31J intangible and interest expenses
Abandoned Building Renovation Deduction
Dividends Deduction
Exceptions to the Add Back of Interest and/or Intangible Expenses
Federal production activity add back
$\downarrow$
2) Income Subject to Apportionment

3) Total Adjust Taxable Income

4) Credit Adjustment

6) Total Excise Due

## Appendix C: The Public Service Corporation Excises Description of Massachusetts Public Service Corporation Excises

The Public Service Corporation excises cover two different groups of organizations. The first is the utility corporations that provide gas, electric and water service, public transportation and telephone service to Massachusetts residents. The second group is the organizations involved in urban redevelopment projects.

## Utility Corporations

The companies file a Form P.S. 1 and pay an excise on their apportioned adjusted federal net income. The federal net income as calculated on the federal Form 1120 is used as the starting point and adjusted to conform to the Massachusetts definition of taxable income. The adjustments made are: add taxes paid to other jurisdictions which are subtracted from federal net income; add interest earned from state and municipal bonds; add the portion of net capital loss carryovers used to reduce capital gains (from US Form 1120, Schedule D); add Section 168(k) "Bonus" depreciation disallowed; add Section 31I and 31J intangible and interest expenses; add federal production activity add back; add other income not included above; subtract dividends received from other utility corporations for which $80 \%$ or more of voting stock is owned; subtract abandoned building renovation deduction; and subtract exceptions to the add back of interest and/or intangible expenses. This adjusted net income amount is then apportioned to reflect Massachusetts activity using an equally-weighted, three-factor formula based on payroll, property and sales. If only one or two of three factors apply, an equally-weighted one or two factor formula is used.

Once Massachusetts taxable income is calculated, a tax rate of $6.5 \%$ is applied. Total excise tax is then calculated by subtracting; the economic opportunity area credit; the full employment credit; the low-income housing credit; historic rehabilitation credit; film incentive credit; medical device credit; brownfields credit; life science credits and adding any voluntary contribution to the endangered wildlife conservation fund. Utility corporations do not face a minimum excise as do business corporations.

## Urban Redevelopment Organizations

Corporations, partnerships, trusts and individuals that redevelop a site in an urban area for reuse are subject to tax under Chapter 121A of the Massachusetts General Laws. They are required to annually file a Form 121A for this excise.
The excise consists of two parts. The first is a $5 \%$ tax on gross income from all sources, defined as payments received from persons for the right to reside in or occupy a portion of a redeveloped project less federal interest deduction payments. The second is a $1 \%$ tax on the fair cash value of owned or leased real and tangible personal property exempt from local taxation.

There is also a provision for a minimum tax based on the three-year average assessed value of owned or leased real and tangible personal property before it was made exempt from local taxation. The final excise due is the greater of the minimum excise and the excise based on gross income and fair cash value of property.

## UTILITY CORPORATIONS

## 1. Federal Net Income

Total income minus total deductions as stated on US Form 1120, line 28. More specifically, this item reflects a corporation's federal taxable income before net operating losses and special deductions are applied. Note that under the Internal Revenue Code, public utilities are taxed as business corporations, not separately as under the Massachusetts General Law (Form P.S. 1, Computation of Franchise Tax, Item 1).

## 2. Total Income

Federal net income adjusted for the different definitions of taxable income between the federal and state tax codes. The following items must be added to federal net income to arrive at total income (Computation of Franchise Tax, Item 9):

- State and municipal bond interest (Computation of Franchise Tax, Item 2)
- Foreign, state or local franchise, excise or capital stock taxes (Computation of Franchise Tax, Item 3)
- Net capital loss carryover used to reduce capital gain (Computation of Franchise Tax, Item 4)
- Section 168(k) "Bonus" depreciation disallowed (Computation of Franchise Tax, Item 5)
- Section 31I and 31J intangible and interest expenses (Computation of Franchise Tax, Item 6)
- Federal production activity add back (Computation of Franchise Tax, Item 7)
- Other income (Computation of Franchise Tax, Item 8)


## 3. Adjusted Net Income

Total Income determined above is adjusted for the receipt of dividends from utility companies of which at least $80 \%$ of the stock is owned by the utility corporation, the abandoned building renovation deduction, and exceptions to the add back of interest and/or intangible expenses. This is the amount of income that is subject to apportionment (Computation of Franchise Tax, Item 14).
4. Massachusetts Taxable Income

Adjusted net income is multiplied by the income apportionment percentage to determine the income taxable in Massachusetts (Computation of Franchise Tax, Item 16).
5. Excise Due

A utility corporation's excise is determined by multiplying its Massachusetts taxable income by the tax rate of $6.5 \%$; plus any credit recapture; minus the economic opportunity area credit, the full employment credit, the low-income housing credit, historic rehabilitation credit, film Incentive credit, medical device credit, brownfields credit and life science credits (Computation of Franchise Tax, Item 31).
6. Total Excise Due After Voluntary Contribution

The total excise due is calculated by adding any voluntary contribution to the Endangered Wildlife Conservation Fund to the excise due (Computation of Franchise Tax, Item 33).

## URBAN REDEVELOPMENT ORGANIZATIONS

## 1. Gross Income From All Sources

This covers all income generated from the redeveloped site through payments made by persons for the right to reside in or occupy a portion or all of the project (Form 121A, Computation of Excise, Item 1A). Only federal interest deduction payments are permitted to reduce income according to this concept. This income is subject to a 5\% tax (Computation of Excise, Item 1B).
2. Fair Cash Value of Property Exempt From Local Taxation The fair cash value of owned or leased real and tangible property exempt from local taxation is also subject to tax (Computation of Excise, Item 2A). Such property deemed tax-exempt as of January 1, 2009 is subject to a state-level tax of $\$ 10$ per $\$ 1,000$ of value, or $1 \%$ (Computation of Excise, Item 2B).
3. Excise Due Based on Income and Fair Cash Value

This is the sum of the $5 \%$ tax on gross income and the $1 \%$ tax on the fair cash value of property exempt from local taxation (Computation of Excise, Item 3).
4. Minimum Excise

The minimum excise faced by urban redevelopment organizations is based on the three-year average fair cash value of property not subject to local taxation. The local tax rate from fiscal 2009 is applied to this average value to determine the minimum excise amount (Computation of Excise, Item 7).
5. Total Excise Before Voluntary Contribution

This is the larger of either the minimum excise or the excise based on income and fair cash value of property exempt from local taxation (Computation of Excise, Item 8).
6. Total Excise Due

The total excise due is calculated by adding any voluntary contribution to the Endangered Wildlife Conservation Fund to the excise due (Computation of Excise, Item 10).

Chart C-1: Computation of the Massachusetts Public Service Organization Excises


## Appendix D: The Insurance Company Excises Description of Massachusetts Insurance Excise

In 2009 Massachusetts taxed insurance companies differently than other business corporations. Both the basis for taxation and tax rates differ among the various types of insurance companies -- life insurance companies, ocean marine and other insurance companies, and property and casualty companies.

## Determination of Excise

## Life Insurance Companies

In 2009, life insurance companies authorized to do business in the Commonwealth were subject to a premiumbased excise.

## Premium Excise:

The premiums-based excise is imposed on life and accident and health (A\&H) premiums received during the preceding calendar year which are allocable to Massachusetts. (Premiums for approved Preferred Provider organizations are taxed separately. See Preferred Provider Organizations for details.) For foreign companies, life premiums are allocable to Massachusetts if the insured is a resident of Massachusetts. A\&H premiums are allocable to Massachusetts if the premiums are paid to insure property or interest in the state. For domestic companies, all premiums are allocable if the insured is a resident of Massachusetts or a resident in a jurisdiction where no tax is paid by the insurance company. Like most states, Massachusetts exempts annuity premiums from taxation. Massachusetts also imposes retaliatory taxes on insurance companies based in states that impose retaliatory taxes on Massachusetts-based companies.

Certain adjustments must be made to net life and A\&H premiums to determine the value of premiums taxable in the Commonwealth. Dividends paid by the insurance company to policyholders which are applied to purchase additional insurance or to shorten the premium paying period are generally not included in net premiums, and must be added to foreign and domestic life premiums and domestic accident and health premiums. However, deductions are allowed for these dividends.

The Commonwealth allows other dividend-related deductions: deductions for dividends paid by the insurance company to policyholders which are either paid in cash, applied to future premiums, or left to accumulate interest. A deduction is also allowed for premiums returned to policyholders (not including cash surrender values).
Domestic corporations are allowed an additional deduction for premiums for employee group life and accident and health plans.
The excise on taxable life and accident and health premiums is calculated at a $2.00 \%$ rate. Foreign insurers are liable for the larger of the excise as calculated according to retaliatory provisions, or the excise calculated according to Massachusetts provisions as described above.

All insurance companies that are authorized to do business in the Commonwealth are entitled to a credit as members of the Massachusetts Life and Health Insurance Guaranty Association. The Massachusetts Life and Health Insurance Guaranty Association was established to protect policyholders against the insolvency of member insurers by assuming the obligations of a member insurer that cannot meet its contractual obligations. In order to carry out its duties, the Association assesses its members for certain costs. However, members are allowed a credit against their excise equal to $10 \%$ of assessments for five calendar years. In effect, the credit provides an offset of $50 \%$ of the Association's assessments over a five-year period. The credit is limited to $\$ 3$ million for all member insurers for a calendar year.

The credit is based on the annual assessment in the prior year, with the assessments for 1991 being the first year eligible for this credit.
Domestic life insurers can also claim a credit against their premium excise equal to $1.5 \%$ of the company's proportionate share of the cost of certain investments in the Massachusetts Capital Resource Company. The Massachusetts Capital Resource Company was established in 1977 to provide capital financing for businesses, and was funded through assessments on domestic life insurers.

Premiums excise due is the premium excise (or, for foreign insurers, an excise calculated according to retaliatory provision) less allowable credits. Since 1989, insurance companies can also make a voluntary contribution for endangered wildlife conservation.
Investment Privilege:
From 2004, domestic insurers were no longer subject to an investment privilege excise.

## Other Insurance Companies

Life insurers and insurance companies engaged in ocean marine business are subject to taxation in the Commonwealth under separate provisions of the law. All other insurers, primarily property and casualty insurers, are subject to taxation based on the amount of premiums subject to tax in Massachusetts. Domestic insurers are liable for an additional excise on investment income.

## Premium Excise:

Insurers taxable under these provisions are subject to an excise based on the amount of net direct premiums subject to tax in Massachusetts. Net direct premiums are, for Massachusetts purposes, gross premiums adjusted for certain other items such as additional assessments made on policyholders. Premiums and charges are subject to tax in Massachusetts if, for foreign corporations, the premiums relate to property or interests in Massachusetts or, for domestic corporations, if premiums are written in Massachusetts or in a jurisdiction where no tax is paid.
Both domestic and foreign insurers are allowed a deduction for premiums which are returned or credited to policyholders in Massachusetts as dividends. Net premiums, less the dividend deduction, are taxed at a $2.28 \%$ rate. Earnings from the Massachusetts Property Insurance Underwriting Association and Crime Insurance Program ("Fair Plan" programs), which companies doing business in Massachusetts are required to participate in, are also subject to tax at the $2.28 \%$ rate.
Investment Income Excise:
Domestic insurers are also subject to an excise on gross investment income. Gross investment income includes all interest earned on bonds, loans and cash, on dividends, on real estate, and on other invested assets. In 2009, either a $1.00 \%, 0.8 \%, 0.6 \%, 0.4 \%, 0.2 \%$ or $0.0 \%$ tax rate was applied to a domestic insurer's gross investment income, depending on whether a company had contributed its full proportionate share to the Property and Casualty Initiative since January 1999.
Both foreign and domestic companies are entitled to a tax credit as members of the Massachusetts Life and Health Insurance Guaranty Association. Members are allowed a credit against their excise equal to $10 \%$ of assessments for five calendar years. In effect, the credit provides an offset of $50 \%$ of the Association's assessments over a five-year period. The credit is limited to $\$ 3$ million dollars for all member insurers for a calendar year.

Foreign insurers are liable for the larger of the excise as calculated according to retaliatory provisions, or the excise calculated according to Massachusetts provisions as described above.

## Preferred Provider Organizations

Since 1989, premiums generated by authorized preferred provider organizations have been taxed separately from other accident and health premiums. Preferred provider organizations are those organizations that offer or administer a health benefit plan under a preferred provider arrangement as authorized by the Commissioner of Insurance. The Commonwealth taxes gross premiums generated by these organizations for coverage of Massachusetts residents, net of premiums returned or credited to policyholders as dividends, at a $2.28 \%$ rate.

Ocean Marine Business
Profits earned on ocean marine business are subject to a separate excise in Massachusetts. For purposes of this excise, ocean marine business means, in general, premiums related to the insurance of goods that are exported, imported, or transported by ocean.

The excise on ocean marine business is calculated based on a three-year average of net underwriting profits. Net underwriting profits are determined using total net premiums written in the United States during the taxable year as a starting point, and subtracting unearned premiums. Deductions are also allowed for losses incurred, net expenses, dividends, and federal income tax owed to arrive at net underwriting profit.
The average of the previous three-years' net underwriting profit is apportioned to Massachusetts using a ratio of the 3-year average of ocean marine business written in the Commonwealth to the three-year average of ocean marine business written in the United States. A $5.7 \%$ rate is applied to taxable profits to determine excise due in the Commonwealth.

## Chart D-1: Summary of 2009 Tax Forms for Insurance Companies

| Tax Form | Type of Company | Foreign or Domestic | Base of Tax | Tax Rate | Retaliatory Tax Provision |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 63-20P | Life Insurance | Domestic | Taxable life, accident and health insurance premiums, net value of policies | $2 \%$ on life and acc./health ins. premiums, . $25 \%$ on net value | N/A |
|  | Life Insurance | Foreign | Taxable life insurance premiums attributable to Massachusetts, accident and health insurance premiums | $2 \%$ on all premiums | Yes |
| 63-23P | Insurance <br> Companies, except Life Insurance or Ocean Marine | Domestic | Taxable (non-life) insurance premiums and gross investment income | $2.28 \%$ on premiums, $1 \%$, $0.8 \%, 0.6 \%$, $0.4 \%, 0.2 \%$ or $0.0 \%$ on investment income | N/A |
|  | Insurance Companies, except Life Insurance or Ocean Marine | Foreign | Taxable premiums for insurance of property or interests attributable to Massachusetts | 2.28\% | Yes |
|  | Preferred Providers (Accident and Health Insurers, Nonprofit Hospitals, HMO's, and other nonprofit medical, optometric or dental companies) | Domestic and Foreign | Gross premiums for coverage of persons who reside in Massachusetts | 2.28\% | N/A |

