| 4-Digit NAICS Code | All Firm Receipts (\$1,000) | Small, Women-Owned Firm Receipts $(\$ 1,000)$ | Availability: <br> Small, womenowned firm sales as \% of all firm sales | 2005 Utlization Ratio Full Sample From RAND FPDS/NG 2005 dataset | Disparity ratio |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2213 | 7,500,000-9,999,999 | 100,000-249,999 | 1.3 | 4.82\% | 3.710 |
| 2361 | 250,000,000-499,999,999 | 5,000,000-7,499,999 | 2.8 | 1.47\% | 0.526 |
| 2362 | 250,000,000-499,999,999 | 5,000,000-7,499,999 | 2.6 | 5.22\% | 2.009 |
| 2371 | 75,000,000-99,999,999 | 2,500,000-4,999,999 | 4.0 | 5.39\% | 1.348 |
| 2372 | 10,000,000-24,999,999 | 250,000-499,999 | 2.2 | 2.29\% | 1.042 |
| 2373 | 75,000,000-99,999,999 | 2,500,000-4,999,999 | 3.9 | 4.19\% | 1.075 |
| 2379 | 10,000,000-24,999,999 | 500,000-749,999 | 3.7 | 5.17\% | 1.396 |
| 2381 | 100,000,000-249,999,999 | 5,000,000-7,499,999 | 5.6 | 20.12\% | 3.593 |
| 2382 | 100,000,000-249,999,999 | 10,000,000-24,999,999 | 5.3 | 16.66\% | 3.144 |
| 2383 | 75,000,000-99,999,999 | 5,000,000-7,499,999 | 7.0 | 10.80\% | 1.542 |
| 2389 | 50,000,000-74,999,999 | 2,500,000-4,999,999 | 6.2 | 11.10\% | 1.791 |
| 3149 | 10,000,000-24,999,999 | 1,000,000-2,499,999 | 10.5 | 6.70\% | 0.638 |
| 3152 | 25,000,000-49,999,999 | 2,500,000-4,999,999 | 7.9 | 3.45\% | 0.437 |
| 3159 | 2,500,000-4,999,999 | 100,000-249,999 | 7.1 | 8.49\% | 1.195 |
| 3219 | 25,000,000-49,999,999 | 1,000,000-2,499,999 | 3.0 | 11.55\% | 3.852 |
| 3222 | 75,000,000-99,999,999 | 1,000,000-2,499,999 | 2.0 | 3.55\% | 1.773 |
| 3231 | 75,000,000-99,999,999 | 5,000,000-7,499,999 | 6.3 | 1.15\% | 0.182 |
| 3259 | 25,000,000-49,999,999 | 1,000,000-2,499,999 | 2.5 | 1.29\% | 0.516 |
| 3321 | 10,000,000-24,999,999 | 750,000-999,999 | 3.7 | 12.40\% | 3.351 |
| 3323 | 50,000,000-74,999,999 | 2,500,000-4,999,999 | 5.9 | 4.04\% | 0.684 |
| 3324 | 10,000,000-24,999,999 | 750,000-999,999 | 3.5 | 2.27\% | 0.649 |
| 3326 | 7,500,000-9,999,999 | 250,000-499,999 | 4.0 | 10.33\% | 2.581 |
| 3328 | 10,000,000-24,999,999 | 750,000-999,999 | 5.1 | 0.91\% | 0.178 |
| 3329 | 50,000,000-74,999,999 | 1,000,000-2,499,999 | 3.2 | 3.11\% | 0.971 |
| 3332 | 25,000,000-49,999,999 | 750,000-999,999 | 3.1 | 7.05\% | 2.275 |
| 3333 | 10,000,000-24,999,999 | 500,000-749,999 | 2.7 | 6.02\% | 2.231 |
| 3334 | 25,000,000-49,999,999 | 250,000-499,999 | 1.3 | 10.11\% | 7.777 |
| 3335 | 25,000,000-49,999,999 | 1,000,000-2,499,999 | 4.2 | 17.70\% | 4.214 |
| 3339 | 50,000,000-74,999,999 | 1,000,000-2,499,999 | 1.7 | 4.11\% | 2.417 |
| 3341 | 75,000,000-99,999,999 | 250,000-499,999 | 0.4 | 5.96\% | 14.889 |
| 3342 | 50,000,000-74,999,999 | 750,000-999,999 | 1.2 | 1.58\% | 1.315 |

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| 1.3 |  |  |
| ---: | ---: | ---: |
| 0.8 | $2.58 \%$ | 1.982 |
| 2.7 | $0.91 \%$ | 1.132 |
| 2.4 | 2.097 |  |
| 1.7 | $6.30 \%$ | 2.627 |
| 0.9 | $7.55 \%$ | 4.439 |
| 0.4 | $1.80 \%$ | 2.000 |
| 1.1 | $0.63 \%$ | 1.586 |
| 3.5 | 0.498 |  |
| 3.0 | $1.85 \%$ | 0.529 |
| 1.5 | $7.87 \%$ | 2.624 |
| 4.9 | $3.72 \%$ | 2.483 |
| 0.6 | $8.21 \%$ | 1.675 |
| 3.4 | $7.71 \%$ | 12.845 |
| 3.0 | $14.24 \%$ | 4.188 |
| 1.8 | $10.73 \%$ | 3.57 |
| 2.3 | $24.29 \%$ | 13.494 |
| 4.6 | $8.06 \%$ | 3.503 |
| 3.2 | $14.22 \%$ | 3.092 |
| 4.4 | $7.15 \%$ | 2.235 |
| 3.0 | $22.10 \%$ | 5.022 |
| 4.3 | $11.06 \%$ | 3.685 |
| 1.7 | $14.55 \%$ | 3.384 |
| 2.2 | $10.77 \%$ | 6.336 |
| 1.7 | $4.19 \%$ | 1.903 |
| 2.6 | $3.09 \%$ | 1.820 |
| 3.0 | $8.29 \%$ | 3.190 |
| 2.7 | $45.01 \%$ | 15.002 |
| 2.4 | $1.17 \%$ | 0.435 |
| 5.9 | $9.26 \%$ | 3.857 |
| 8.4 | $10.77 \%$ | 1.826 |
| 2.7 | $10.18 \%$ | 1.212 |
| 2.3 | $7.64 \%$ | 2.829 |
| 120 | $15.97 \%$ | 6.943 |
| 3.1 |  |  |
| 5.0 | $1.04 \%$ | 0.336 |
| 9.9 | $4.53 \%$ | 0.905 |
|  | $8.88 \%$ | 0.897 |

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1,000,000-2,499,999 10,000,000-24,999,999 50,000,000-74,999,999

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| 2,500,000-4,999,999 | 10.2 | 11.80\% | 1.157 |
| :---: | :---: | :---: | :---: |
| 1,000,000-2,499,999 | 1.8 | 10.08\% | 5.601 |
| 1,000,000-2,499,999 | 5.0 | 3.42\% | 0.684 |
| 2,500,000-4,999,999 | 3.9 | 1.62\% | 0.416 |
| 2,500,000-4,999,999 | 6.9 | 19.89\% | 2.883 |
| 250,000-499,999 | 2.3 | 2.14\% | 0.929 |
| 250,000-499,999 | 9.4 | 14.41\% | 1.533 |
| 1,000,000-2,499,999 | 3.9 | 8.50\% | 2.178 |
| 75,000-99,999 | 2.8 | 2.33\% | 0.834 |
| 500,000-749,999 | 3.9 | 2.33\% | 0.597 |
| 2,500,000-4,999,999 | 2.7 | 11.67\% | 4.321 |
| 750,000-999,999 | 0.9 | 2.15\% | 2.394 |
| 1,000,000-2,499,999 | 2.3 | 13.28\% | 5.774 |
| 100,000-249,999 | 1.6 | 8.55\% | 5.345 |
| 750,000-999,999 | 0.3 | 1.12\% | 3.727 |
| 250,000-499,999 | 0.4 | 0.46\% | 1.152 |
| 250,000-499,999 | 2.5 | 2.51\% | 1.003 |
| 50,000-74,999 | 4.0 | 0.86\% | 0.214 |
| 250,000-499,999 | 1.1 | 17.14\% | 15.585 |
| 750,000-999,999 | 1.7 | 8.51\% | 5.008 |
| 50,000-74,999 | 1.3 | 3.69\% | 2.838 |
| 5,000,000-7,499,999 | 5.8 | 26.55\% | 4.577 |
| 2,500,000-4,999,999 | 7.4 | 1.80\% | 0.243 |
| 2,500,000-4,999,999 | 5.5 | 17.20\% | 3.128 |
| 750,000-999,999 | 2.1 | 5.82\% | 2.774 |
| 5,000,000-7,499,999 | 3.4 | 2.73\% | 0.802 |
| 2,500,000-4,999,999 | 5.0 | 6.48\% | 1.296 |
| 2,500,000-4,999,999 | 2.5 | 1.66\% | 0.666 |
| 2,500,000-4,999,999 | 27.9 | 1.76\% | 0.063 |
| 7,500,000-9,999,999 | 4.5 | 7.77\% | 1.728 |
| 5,000,000-7,499,999 | 6.7 | 8.76\% | 1.307 |
| 1,000,000-2,499,999 | 2.8 | 1.77\% | 0.633 |
| 2,500,000-4,999,999 | 8.3 | 13.25\% | 1.597 |
| 2,500,000-4,999,999 | 10.7 | 3.25\% | 0.303 |
| 1,000,000-2,499,999 | 4.6 | 12.17\% | 2.647 |
| 100,000-249,999 | 1.5 | 1.24\% | 0.825 |
| 7,500,000-9,999,999 | 6.1 | 22.70\% | 3.722 |

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| 5614 | 25,000,000-49,999,999 | 2,500,000-4,999,999 | 7.3 | 3.54\% | 0.485 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 5615 | 25,000,000-49,999,999 | 1,000,000-2,499,999 | 5.9 | 2.04\% | 0.345 |
| 5616 | 25,000,000-49,999,999 | 1,000,000-2,499,999 | 5.0 | 6.98\% | 1.396 |
| 5617 | 75,000,000-99,999,999 | 7,500,000-9,999,999 | 10.4 | 9.31\% | 0.895 |
| 5619 | 25,000,000-49,999,999 | 1,000,000-2,499,999 | 6.4 | 4.34\% | 0.678 |
| 5621 | 25,000,000-49,999,999 | 500,000-749,999 | 2.6 | 6.80\% | 2.617 |
| 5622 | 10,000,000-24,999,999 | 100,000-249,999 | 2.2 | 1.39\% | 0.633 |
| 5629 | 10,000,000-24,999,999 | 750,000-999,999 | 6.1 | 1.45\% | 0.237 |
| 6114 | 7,500,000-9,999,999 | 750,000-999,999 | 9.9 | 6.76\% | 0.683 |
| 6115 | 5,000,000-7,499,999 | 750,000-999,999 | 12.0 | 4.65\% | 0.388 |
| 6116 | 7,500,000-9,999,999 | 1,000,000-2,499,999 | 19.0 | 4.14\% | 0.218 |
| 6117 | 5,000,000-7,499,999 | 250,000-499,999 | 5.4 | 9.67\% | 1.791 |
| 6211 | 250,000,000-499,999,999 | 10,000,000-24,999,999 | 5.6 | 11.48\% | 2.050 |
| 6213 | 25,000,000-49,999,999 | 5,000,000-7,499,999 | 14.1 | 15.83\% | 1.123 |
| 6214 | 50,000,000-74,999,999 | 1,000,000-2,499,999 | 2.8 | 0.27\% | 0.096 |
| 6219 | 10,000,000-24,999,999 | 500,000-749,999 | 3.4 | 10.97\% | 3.226 |
| 6241 | 25,000,000-49,999,999 | 1,000,000-2,499,999 | 4.6 | 4.59\% | 0.999 |
| 6242 | 10,000,000-24,999,999 | 100,000-249,999 | 1.1 | 7.22\% | 6.559 |
| 6243 | 10,000,000-24,999,999 | 250,000-499,999 | 2.6 | 5.83\% | 2.243 |
| 7111 | 10,000,000-24,999,999 | 250,000-499,999 | 4.0 | 22.60\% | 5.651 |
| 7115 | 7,500,000-9,999,999 | 1,000,000-2,499,999 | 12.6 | 17.22\% | 1.367 |
| 7139 | 25,000,000-49,999,999 | 2,500,000-4,999,999 | 6.6 | 6.97\% | 1.055 |
| 7211 | 100,000,000-249,999,999 | 2,500,000-4,999,999 | 2.2 | 2.77\% | 1.258 |
| 7212 | 2,500,000-4,999,999 | 250,000-499,999 | 9.1 | 31.65\% | 3.478 |
| 7223 | 25,000,000-49,999,999 | 1,000,000-2,499,999 | 5.2 | 11.10\% | 2.134 |
| 8111 | 75,000,000-99,999,999 | 2,500,000-4,999,999 | 4.5 | 4.14\% | 0.920 |
| 8112 | 10,000,000-24,999,999 | 500,000-749,999 | 4.4 | 1.20\% | 0.273 |
| 8113 | 10,000,000-24,999,999 | 1,000,000-2,499,999 | 5.4 | 4.72\% | 0.874 |
| 8114 | 7,500,000-9,999,999 | 500,000-749,999 | 6.6 | 20.11\% | 3.047 |
| 8129 | 10,000,000-24,999,999 | 1,000,000-2,499,999 | 10.6 | 5.39\% | 0.508 |

## Source: U.S. Census Bureau, 2002 Survey of Business Owners (unpublished data).

This tabulation includes firms with payroll at any time during 2002. Employment reflects the number of paid employees during the March 12 pay period. Firms with more than one domestic establishment are counted in each industry in which they operate, but only once in the higher-level totals. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Introductory Text at http://www.census.gov/econ/census02/text/sbo/sbointro.htm.

Small-size status for establishments was determined using 13 CFR 121.201 effective January 1, 2003. These standards most closely match the survey period of the 2002 Survey of Business Owners (SBO) data used to create this tabulation. In several cases, the standards in 13 CFR 121.201 could not be applied since the data necessary to make a determination of size were not available:

- NAICS 221111, 221112, 221113, 221119, 221121, 221122: The standard refers to total electric output.
- NAICS 522110, 522120, 522130, 522190, 522210, 522293: The standard refers to financial institutions' assets.

Establishments with these NAICS codes are assumed to be large for this tabulation. The data indicate that women-owned firms have a relatively small presence in these NAICS codes. In addition, several manual adjustments to the standards were made to allow a size determination for establishments with partial NAICS codes. For example, all establishments operating in NAICS sector 42 have a smallsize limit of 100 employees; establishments coded with NAICS 420000 instead of a more detailed six-digit NAICS code are still subject to the 100 employee small-size limit in this tabulation. These manual adjustments to the standards were made for any partial NAICS code with at least $\$ 100$ million in aggregate receipts and where all small-size standards for more detailed six-digit NAICS codes were identical:

- NAICS 236000
- NAICS 236100
- NAICS 236110
- NAICS 236200
- NAICS 238000
- NAICS 238100
- NAICS 238200
- NAICS 420000
- NAICS 445100
- NAICS 454110
- NAICS 484120
- NAICS 517100
- NAICS 524110
- NAICS 541100
- NAICS 561900
- NAICS 721100
- NAICS 722210
- NAICS 811110

The standards in 13 CFR 121.201 also make several exceptions within six-digit NAICS code (e.g., NAICS 488510, Freight Transportation Arrangement, except Non-Vessel Owning Common Carriers and Household Goods Forwarders). The NAICS codes available on SBO microdata are not sufficient to make such exceptions.

Establishments with NAICS codes that have no small-size standard are not included in this tabulation. There were 64,363 establishments excluded with $\$ 50.5$ billion in receipts. Of those, 19,377 (and $\$ 37.7$ billion) were establishments operating in NAICS 551114 (Corporate, Subsidiary, and Regional Managing Offices). Another 25,593 establishments (and $\$ 5.7$ billion) were excluded because they had no NAICS code (i.e., they were unclassified). These two groups were more than three-quarters of the excluded establishments and more than 86 percent of the excluded receipts. The remaining exclusions consist primarily of establishments that did not have sufficient NAICS code detail to determine a small-size status.

Small-size status was determined independently for each unique six-digit NAICS code in which firms operated. When estimating at higher-level NAICS codes, establishments were only determined to be small if all the lower-level NAICS codes in which they operated were also determined to be small. For example, establishments are only included in small estimates at the NAICS 3379 level if all those establishments are small at the NAICS 337910 and NAICS 337920 levels.

Please note that the sample, data review process, and imputation were not designed to provide reliable estimates at the level of this request. Relative standard errors and standard errors are provided with the data and should be closely examined before the data are used. Receipts, payroll, and employment data below the two-digit NAICS level are provided as ranges to avoid disclosing confidential information.

