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## A Profile of U.S. Exporting Companies, 2004-2005

The U.S. Census Bureau, Department of Commerce, releases the report, A Profile of U.S. Exporting Companies, 2004-2005, on January 10, 2007. This report shows the known export value for 2005 increased by 10 percent and the number of identified exporters increased by almost 3 percent. The U.S. Census Bureau previously released a Highlights summary to provide a brief overview of the report $A$ Profile of U.S. Exporting Companies. Starting with the 2004-2005 report the Highlights summary has been discontinued

In 2005 a category of U.S. companies called "identified U.S. exporters" accounted for $\$ 785$ billion in exports or almost 87 percent of the total value of exported goods ( $\$ 906$ billion). Identified U.S. exporters are defined as companies that can be linked to export transactions. In 2005 the number of identified U.S. exporters was 239.1 thousand, up from the revised 2004 estimate of 232.8 thousand.

Because not all export shipments can be linked to specific companies, the number of exporters may be understated. Approximately 13 percent of the 2004 and 2005 total export value could not be linked to specific companies. This portion of the total export value includes individuals, governments, low-value estimates, and documentation filed with missing, unknown, or incomplete company identifiers. Export values are taken from detailed export documentation used to compile the official U.S. trade statistics. Company size and type

Distribution of Identified Exports by Company Type
(company type based on the NAICS)
2005 Known Export Value
64.5\%


2005 Number of Identified Exporters



Note: Percentages may not add up to 100.0 percent due to rounding.
information are taken from administrative records and census or survey data on file with the Census Bureau.

The pie chart on the previous page shows the distribution of known exports by company type in 2005. Manufacturers accounted for almost two-thirds of the known export value with 28 percent of the identified exporters.

The overall findings for 2005 and revised findings for 2004 are shown in Table 1, which shows the proportion of exports that were successfully matched to specific companies in the 2005 Business Register. The 2004 figures in this report are revised from data released in the 2003-2004 exporter profile. The revisions are based on the ability to match additional records.

## Who Exports?

During 2005, less than 12 percent (26.8 thousand) of all identified exporters were multiple location companies; these companies accounted for almost 80 percent of the known export value (Exhibit 1a). In contrast, (212.3 thousand) single location companies, making up 88 percent of the exporting companies,
contributed 20 percent of the known export value. Trade with related parties accounted for 38 percent of the known export value by multiple location companies compared to 15 percent by single location companies (Exhibit 3a).

Exhibit 1a shows that manufacturers accounted for the largest portion of the 2005 known value, almost 65 percent. "Other companies" and wholesalers accounted for over 13 percent and almost 22 percent, respectively; unclassified exporters accounted for the remainder. The "other companies" category includes manufacturers of prepackaged software and books; freight forwarders and other transportation and warehousing firms, which often act as agents for the true exporter; business, engineering, and management services; oil and gas extraction companies; coal mining companies; and communication services companies.

The number of multiple location companies decreased by over 2 percent in 2005. All company types decreased except for wholesalers (1 percent increase); manufacturers decreased by 1 percent, "other
companies" by 5 percent, and unclassified companies by 61 percent. The number of multiple location companies with the "no. of employees unknown" increased by 28 percent in 2005; their manufacturers increased by 20 percent, wholesalers by 41 percent, and "other companies" by 22 percent.

## 2005 Export Concentration by Top Companies



The 2005 Export Concentration by Top Companies shows the export concentration by percent of known export value. Of the known export value for 2005, 61 percent was accounted for by the top 500 companies. Over half of the total known export value was accounted for by the top 250 exporters. The top 100 manufacturers contributed over one-third of the total known export value and over one-half of all exports by manufacturers.

## Large-Sized Exporters

Large identified exporting companies (those employing 500 or more workers) were responsible for almost 71 percent of the known export value, and they represented almost 3 percent of all identified exporters (Exhibit 1a). Large companies also dominated manufacturers' exports, with 4 percent of manufacturing exporters accounting for almost 85 percent of manufacturing export value. Similarly, large wholesalers, who comprise less than 1 percent of the wholesalers who export, accounted for almost 46 percent of the value of known exports by wholesalers. Large companies in the "other" category represented
over 3 percent of the identified exporters and over 48 percent of the known value in the "other" category. Roughly 42 percent of large manufacturers’ export value was to related parties (Exhibit 3a).

Among the company types, the top 50 manufacturers accounted for almost 43 percent of the known export value of the manufacturing sector. The top 50 firms represented over 37 percent of the known export value for wholesalers and about 36 percent of the known value for "other companies" (Exhibit 2a).

## Small- and Medium-Sized Exporters

Small- and medium-sized exporters (those employing fewer than 500 workers, including number of employees unknown) comprised over 97 percent of all identified exporters and accounted for 29 percent of the known export value. The following findings were extracted from Exhibit 1a:

- Nearly 96 percent of manufacturing exporters were small- or medium-sized companies; they contributed almost 16 percent of the sector's \$506 billion in exports.
- 99 percent of wholesalers were small- or medium-sized companies; they attained 54 percent of the sector's $\$ 171$ billion in exports.
- Almost 97 percent of "other companies" were small- or medium-sized companies; they represented almost 52 percent of the sector's $\$ 105$ billion in exports.


## Export Markets

Compared with earlier Profiles, the 2005 Profile revised the country groups shown in Exhibits 5a, 5b, and 5c. Three countries were added to the Association of South East Asian Nations (ASEAN): Laos, Myanmar, and Vietnam. The country groups Europe, Euro Area, Africa, and Asia-Pacific Economic Cooperation (APEC) were added, while Western Europe, European Free Trade Association, Eastern Europe, and Former Soviet Republics have been removed.

Most identified exporting companies (58 percent) traded with only one foreign country. A small percentage of companies, 0.4 percent, shipped to 50 or more countries; these companies accounted for almost
half (49 percent) of the known export value (Exhibit $4 a)$.

In 2005, about 84 percent of all companies exported to at least one of the top 25 U.S. trading partners. The largest number of companies shipped to Canada, followed by Mexico, the United Kingdom, Germany, and Japan. The order of the top 5 countries for U.S. exporters did not change from 2004 to 2005 (Exhibit $5 a)$.

## Exports by State

The Census Bureau releases data on exports by state based on the origin of movement (OM). The OM data series is based on where the goods began their movement to the port of exit as reported on the export document. Exhibit 6 shows the number of companies exporting from each state during 2004 and 2005 based upon the OM definition. (Note that the same company can be shown as exporting from multiple states.)

- In 2005, the top five states, based on the number of identified exporting companies, were California, Florida, New York, Texas, and Illinois. Exporters in these five states represented 41 percent of the total known export value.
- States recording the largest increases in known export value in 2005 were Hawaii (192 percent), Kansas (36 percent) Montana (35 percent), Oklahoma ( 35 percent) and Nevada ( 34 percent).


## Comparison of 2004 and 2005 Results

The relative proportions of exports accounted for by manufacturers, wholesalers, and "other companies" based upon both number of exporters and value of exports remained consistent from 2004 to 2005. Below are a number of noteworthy year-to-year changes (Exhibits 1c and 5c):

- The number of identified exporting companies increased by 6,266 or almost 3 percent. The single location companies increased by 6,915 and the multiple location companies decreased by 649.
- The number of small- and medium-sized companies increased by almost 3 percent from 226.2 thousand in 2004 to 232.6 thousand in 2005, while the number of large companies
decreased by over 2 percent from 6,628 to 6,482.
- The number of wholesalers increased by over 3 percent from 77.3 thousand in 2004 to 79.9 thousand in 2005. Additionally, the number of manufacturers increased by less than 1 percent from 67.1 thousand in 2004 to 67.4 thousand in 2005.
- Among the top 25 U.S. trading partners, China (12 percent), India (12 percent), and Brazil (11 percent) showed the largest percentage increases in the number of identified exporting companies. Taiwan ( -4 percent) and Japan ( -3 percent) showed the largest declines in the number of exporters from 2004.

Some portion of these changes may reflect changes in the match rate rather than an actual change in the number of exporters. During the process of identifying individual companies, it was not possible to investigate every unmatched case. Priority was given to identifying unmatched companies having high values of trade. As a result, the information on small exporters is most likely understated. Also, users should not assume that the unidentified exporters reflected the same distribution of company types and sizes as the identified (known) exporters. Comparisons between the number of companies exporting in given categories or different years might be somewhat misleading due to differences in the percent of value we were able to match to specific companies. In addition, the almost 11 percent increase in total export value from $\$ 819$ billion in 2004 to $\$ 906$ billion in 2005 had an uncertain effect on the match rate.

Copies of the exporter profiles are available by calling (301)763-2227 or at http://www.census.gov/foreigntrade/aip/index.html\#profile.

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## Technical Documentation

This section contains critical information on sources and reliability of data, as well as definitions of terms and methodological procedures that users should consider before attempting to interpret or analyze the statistical data presented in this report. Failure to do so may affect the results.

Exhibit 1a
2005 Exports by Company Type and Employment Size
Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

Value in millions of dollars. Details may not equal totals due to rounding.

| Company Type and Employment Size | Known Value (1) | \% of Known Value | Cum. \% of Known Value | Cum. \% of Company Type Value (2) | Number of Exporters | $\%$ of <br> Number of Exporters | Cum. \% of Number of Exporters | Cum. \% of Company Type Exporters (2) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All identified companies | 784,536 | 100.0 | 100.0 | 100.0 | 239,094 | 100.0 | 100.0 | 100.0 |
| no. employees unknown (3) | 44,922 | 5.7 | 5.7 | 5.7 | 69,988 | 29.3 | 29.3 | 29.3 |
| 1 to 19 employees | 55,582 | 7.1 | 12.8 | 12.8 | 99,677 | 41.7 | 71.0 | 71.0 |
| 20 to 49 employees | 25,990 | 3.3 | 16.1 | 16.1 | 30,371 | 12.7 | 83.7 | 83.7 |
| 50 to 99 employees | 24,883 | 3.2 | 19.3 | 19.3 | 15,955 | 6.7 | 90.3 | 90.3 |
| 100 to 249 employees | 42,920 | 5.5 | 24.8 | 24.8 | 12,077 | 5.1 | 95.4 | 95.4 |
| 250 to 499 employees | 34,196 | 4.4 | 29.1 | 29.1 | 4,544 | 1.9 | 97.3 | 97.3 |
| 500 or more employees | 556,042 | 70.9 | 100.0 | 100.0 | 6,482 | 2.7 | 100.0 | 100.0 |
| Manufacturers | 505,660 | 64.5 | 64.5 | 100.0 | 67,413 | 28.2 | 28.2 | 100.0 |
| no. employees unknown (3) | 15,970 | 2.0 | 2.0 | 3.2 | 11,649 | 4.9 | 4.9 | 17.3 |
| 1 to 19 employees | 5,009 | 0.6 | 2.7 | 4.1 | 21,505 | 9.0 | 13.9 | 49.2 |
| 20 to 49 employees | 7,512 | 1.0 | 3.6 | 5.6 | 13,961 | 5.8 | 19.7 | 69.9 |
| 50 to 99 employees | 9,589 | 1.2 | 4.9 | 7.5 | 8,391 | 3.5 | 23.2 | 82.3 |
| 100 to 249 employees | 21,890 | 2.8 | 7.6 | 11.9 | 6,734 | 2.8 | 26.0 | 92.3 |
| 250 to 499 employees | 18,397 | 2.3 | 10.0 | 15.5 | 2,435 | 1.0 | 27.1 | 95.9 |
| 500 or more employees | 427,292 | 54.5 | 64.5 | 100.0 | 2,738 | 1.1 | 28.2 | 100.0 |
| Wholesalers | 170,612 | 21.7 | 21.7 | 100.0 | 79,903 | 33.4 | 33.4 | 100.0 |
| no. employees unknown (3) | 12,259 | 1.6 | 1.6 | 7.2 | 20,465 | 8.6 | 8.6 | 25.6 |
| 1 to 19 employees | 34,134 | 4.4 | 5.9 | 27.2 | 43,030 | 18.0 | 26.6 | 79.5 |
| 20 to 49 employees | 11,781 | 1.5 | 7.4 | 34.1 | 8,939 | 3.7 | 30.3 | 90.7 |
| 50 to 99 employees | 10,200 | 1.3 | 8.7 | 40.1 | 3,693 | 1.5 | 31.8 | 95.3 |
| 100 to 249 employees | 14,398 | 1.8 | 10.6 | 48.5 | 2,256 | 0.9 | 32.8 | 98.1 |
| 250 to 499 employees | 9,942 | 1.3 | 11.8 | 54.3 | 761 | 0.3 | 33.1 | 99.1 |
| 500 or more employees | 77,900 | 9.9 | 21.7 | 100.0 | 759 | 0.3 | 33.4 | 100.0 |
| Other companies (4) | 105,137 | 13.4 | 13.4 | 100.0 | 84,655 | 35.4 | 35.4 | 100.0 |
| no. employees unknown (3) | 14,056 | 1.8 | 1.8 | 13.4 | 31,087 | 13.0 | 13.0 | 36.7 |
| 1 to 19 employees | 16,364 | 2.1 | 3.9 | 28.9 | 34,896 | 14.6 | 27.6 | 77.9 |
| 20 to 49 employees | 6,530 | 0.8 | 4.7 | 35.1 | 7,446 | 3.1 | 30.7 | 86.7 |
| 50 to 99 employees | 5,012 | 0.6 | 5.3 | 39.9 | 3,851 | 1.6 | 32.3 | 91.3 |
| 100 to 249 employees | 6,616 | 0.8 | 6.2 | 46.2 | 3,072 | 1.3 | 33.6 | 94.9 |
| 250 to 499 employees | 5,829 | 0.7 | 6.9 | 51.7 | 1,341 | 0.6 | 34.2 | 96.5 |
| 500 or more employees | 50,729 | 6.5 | 13.4 | 100.0 | 2,962 | 1.2 | 35.4 | 100.0 |
| Unclassified companies | 3,127 | 0.4 | 0.4 | 100.0 | 7,123 | 3.0 | 3.0 | 100.0 |
| Multiple location companies | 622,972 | 79.4 | 79.4 | 100.0 | 26,830 | 11.2 | 11.2 | 100.0 |
| no. employees unknown (3) | 1,229 | 0.2 | 0.2 | 0.2 | 536 | 0.2 | 0.2 | 2.0 |
| 1 to 19 employees | 3,745 | 0.5 | 0.6 | 0.8 | 2,647 | 1.1 | 1.3 | 11.9 |
| 20 to 49 employees | 5,911 | 0.8 | 1.4 | 1.7 | 4,291 | 1.8 | 3.1 | 27.9 |
| 50 to 99 employees | 9,321 | 1.2 | 2.6 | 3.2 | 4,421 | 1.8 | 5.0 | 44.3 |
| 100 to 249 employees | 26,473 | 3.4 | 5.9 | 7.5 | 5,828 | 2.4 | 7.4 | 66.1 |
| 250 to 499 employees | 26,647 | 3.4 | 9.3 | 11.8 | 3,274 | 1.4 | 8.8 | 78.3 |
| 500 or more employees | 549,645 | 70.1 | 79.4 | 100.0 | 5,833 | 2.4 | 11.2 | 100.0 |
| Manufacturers | 452,027 | 57.6 | 57.6 | 100.0 | 10,670 | 4.5 | 4.5 | 100.0 |
| no. employees unknown (3) | 188 | 0.0 | 0.0 | 0.0 | 113 | 0.0 | 0.0 | 1.1 |
| 1 to 19 employees | 213 | 0.0 | 0.1 | 0.1 | 366 | 0.2 | 0.2 | 4.5 |
| 20 to 49 employees | 791 | 0.1 | 0.2 | 0.3 | 1,102 | 0.5 | 0.7 | 14.8 |
| 50 to 99 employees | 2,719 | 0.3 | 0.5 | 0.9 | 1,781 | 0.7 | 1.4 | 31.5 |
| 100 to 249 employees | 11,399 | 1.5 | 2.0 | 3.4 | 2,970 | 1.2 | 2.6 | 59.3 |
| 250 to 499 employees | 14,050 | 1.8 | 3.7 | 6.5 | 1,767 | 0.7 | 3.4 | 75.9 |
| 500 or more employees | 422,667 | 53.9 | 57.6 | 100.0 | 2,571 | 1.1 | 4.5 | 100.0 |

See footnotes at end of table.

## Exhibit 1a

## 2005 Exports by Company Type and Employment Size - Continued

Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

Value in millions of dollars. Details may not equal totals due to rounding.

| Company Type and Employment Size | Known Value (1) | $\begin{array}{c\|} \% \text { of Known } \\ \text { Value } \\ \hline \end{array}$ | Cum. \% of Known Value | Cum. \% of Company Type Value $\qquad$ (2) | Number of Exporters | $\%$ of Number of Exporters | Cum. \% of Number of Exporters | Cum. \% of Company Type Exporters (2) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Multiple location companies |  |  |  |  |  |  |  |  |
| Wholesalers | 106,043 | 13.5 | 13.5 | 100.0 | 7,553 | 3.2 | 3.2 | 100.0 |
| no. employees unknown (3) | 213 | 0.0 | 0.0 | 0.2 | 215 | 0.1 | 0.1 | 2.8 |
| 1 to 19 employees | 2,231 | 0.3 | 0.3 | 2.3 | 1,328 | 0.6 | 0.6 | 20.4 |
| 20 to 49 employees | 2,800 | 0.4 | 0.7 | 4.9 | 1,840 | 0.8 | 1.4 | 44.8 |
| 50 to 99 employees | 4,926 | 0.6 | 1.3 | 9.6 | 1,481 | 0.6 | 2.0 | 64.4 |
| 100 to 249 employees | 10,581 | 1.3 | 2.6 | 19.6 | 1,368 | 0.6 | 2.6 | 82.5 |
| 250 to 499 employees | 8,138 | 1.0 | 3.7 | 27.2 | 611 | 0.3 | 2.9 | 90.6 |
| 500 or more employees | 77,154 | 9.8 | 13.5 | 100.0 | 710 | 0.3 | 3.2 | 100.0 |
| Other companies (4) | 64,479 | 8.2 | 8.2 | 100.0 | 8,519 | 3.6 | 3.6 | 100.0 |
| no. employees unknown (3) | 820 | 0.1 | 0.1 | 1.3 | 199 | 0.1 | 0.1 | 2.3 |
| 1 to 19 employees | 1,289 | 0.2 | 0.3 | 3.3 | 933 | 0.4 | 0.5 | 13.3 |
| 20 to 49 employees | 2,155 | 0.3 | 0.5 | 6.6 | 1,332 | 0.6 | 1.0 | 28.9 |
| 50 to 99 employees | 1,603 | 0.2 | 0.7 | 9.1 | 1,144 | 0.5 | 1.5 | 42.4 |
| 100 to 249 employees | 4,477 | 0.6 | 1.3 | 16.0 | 1,482 | 0.6 | 2.1 | 59.7 |
| 250 to 499 employees | 4,430 | 0.6 | 1.9 | 22.9 | 892 | 0.4 | 2.5 | 70.2 |
| 500 or more employees | 49,704 | 6.3 | 8.2 | 100.0 | 2,537 | 1.1 | 3.6 | 100.0 |
| Unclassified companies | 423 | 0.1 | 0.1 | 100.0 | 88 | 0.0 | 0.0 | 100.0 |
| Single location companies | 161,563 | 20.6 | 20.6 | 100.0 | 212,264 | 88.8 | 88.8 | 100.0 |
| no. employees unknown (3) | 43,693 | 5.6 | 5.6 | 27.0 | 69,452 | 29.0 | 29.0 | 32.7 |
| 1 to 19 employees | 51,837 | 6.6 | 12.2 | 59.1 | 97,030 | 40.6 | 69.6 | 78.4 |
| 20 to 49 employees | 20,079 | 2.6 | 14.7 | 71.6 | 26,080 | 10.9 | 80.5 | 90.7 |
| 50 to 99 employees | 15,562 | 2.0 | 16.7 | 81.2 | 11,534 | 4.8 | 85.4 | 96.2 |
| 100 to 249 employees | 16,447 | 2.1 | 18.8 | 91.4 | 6,249 | 2.6 | 88.0 | 99.1 |
| 250 to 499 employees | 7,549 | 1.0 | 19.8 | 96.0 | 1,270 | 0.5 | 88.5 | 99.7 |
| 500 or more employees | 6,397 | 0.8 | 20.6 | 100.0 | 649 | 0.3 | 88.8 | 100.0 |
| Manufacturers | 53,633 | 6.8 | 6.8 | 100.0 | 56,743 | 23.7 | 23.7 | 100.0 |
| no. employees unknown (3) | 15,782 | 2.0 | 2.0 | 29.4 | 11,536 | 4.8 | 4.8 | 20.3 |
| 1 to 19 employees | 4,796 | 0.6 | 2.6 | 38.4 | 21,139 | 8.8 | 13.7 | 57.6 |
| 20 to 49 employees | 6,722 | 0.9 | 3.5 | 50.9 | 12,859 | 5.4 | 19.0 | 80.2 |
| 50 to 99 employees | 6,870 | 0.9 | 4.4 | 63.7 | 6,610 | 2.8 | 21.8 | 91.9 |
| 100 to 249 employees | 10,491 | 1.3 | 5.7 | 83.3 | 3,764 | 1.6 | 23.4 | 98.5 |
| 250 to 499 employees | 4,347 | 0.6 | 6.2 | 91.4 | 668 | 0.3 | 23.7 | 99.7 |
| 500 or more employees | 4,624 | 0.6 | 6.8 | 100.0 | 167 | 0.1 | 23.7 | 100.0 |
| Wholesalers | 64,569 | 8.2 | 8.2 | 100.0 | 72,350 | 30.3 | 30.3 | 100.0 |
| no. employees unknown (3) | 12,046 | 1.5 | 1.5 | 18.7 | 20,250 | 8.5 | 8.5 | 28.0 |
| 1 to 19 employees | 31,903 | 4.1 | 5.6 | 68.1 | 41,702 | 17.4 | 25.9 | 85.6 |
| 20 to 49 employees | 8,981 | 1.1 | 6.7 | 82.0 | 7,099 | 3.0 | 28.9 | 95.4 |
| 50 to 99 employees | 5,273 | 0.7 | 7.4 | 90.1 | 2,212 | 0.9 | 29.8 | 98.5 |
| 100 to 249 employees | 3,816 | 0.5 | 7.9 | 96.1 | 888 | 0.4 | 30.2 | 99.7 |
| 250 to 499 employees | 1,804 | 0.2 | 8.1 | 98.8 | 150 | 0.1 | 30.2 | 99.9 |
| 500 or more employees | 746 | 0.1 | 8.2 | 100.0 | 49 | 0.0 | 30.3 | 100.0 |
| Other companies (4) | 40,658 | 5.2 | 5.2 | 100.0 | 76,136 | 31.8 | 31.8 | 100.0 |
| no. employees unknown (3) | 13,236 | 1.7 | 1.7 | 32.6 | 30,888 | 12.9 | 12.9 | 40.6 |
| 1 to 19 employees | 15,075 | 1.9 | 3.6 | 69.6 | 33,963 | 14.2 | 27.1 | 85.2 |
| 20 to 49 employees | 4,376 | 0.6 | 4.2 | 80.4 | 6,114 | 2.6 | 29.7 | 93.2 |
| 50 to 99 employees | 3,409 | 0.4 | 4.6 | 88.8 | 2,707 | 1.1 | 30.8 | 96.8 |
| 100 to 249 employees | 2,139 | 0.3 | 4.9 | 94.0 | 1,590 | 0.7 | 31.5 | 98.9 |
| 250 to 499 employees | 1,398 | 0.2 | 5.1 | 97.5 | 449 | 0.2 | 31.7 | 99.4 |
| 500 or more employees | 1,025 | 0.1 | 5.2 | 100.0 | 425 | 0.2 | 31.8 | 100.0 |
| Unclassified companies | 2,704 | 0.3 | 0.3 | 100.0 | 7,035 | 2.9 | 2.9 | 100.0 |

(1) Known value is defined as the portion of U.S. total exports that could be matched to specific companies.
(2) Cumulative percents are cumulative proportions relative to a particular sector's totals, e.g., wholesalers with less than 50 employees account for 34.1 percent of the total wholesalers known value and 90.7 percent of the total number of all wholesalers.
(3) Includes missing employment data, nonemployers, and companies that reported annual payroll but did not report any employees on their payroll during specified period(s) in 2005.
(4) Includes manufacturing companies of prepackaged software and books, freight forwarders and other transportation service firms, business services, engineering and management services, gas and oil extraction companies, coal mining companies, communication services, etc.

## Exhibit 1b

## 2004 Exports by Company Type and Employment Size

Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

Value in millions of dollars. Details may not equal totals due to rounding.

| Company Type and Employment Size | Known Value (1) | \% of <br> Known Value | Cum. \% of Known Value | Cum. \% of Company Type Value (2) | Number of Exporters | $\%$ of Number of Exporters | Cum. \% of Number of Exporters | Cum. \% of Company Type Exporters (2) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All identified companies | 713,157 | 100.0 | 100.0 | 100.0 | 232,828 | 100.0 | 100.0 | 100.0 |
| no. employees unknown (3) | 36,932 | 5.2 | 5.2 | 5.2 | 65,277 | 28.0 | 28.0 | 28.0 |
| 1 to 19 employees | 50,502 | 7.1 | 12.3 | 12.3 | 98,143 | 42.2 | 70.2 | 70.2 |
| 20 to 49 employees | 25,015 | 3.5 | 15.8 | 15.8 | 30,338 | 13.0 | 83.2 | 83.2 |
| 50 to 99 employees | 22,382 | 3.1 | 18.9 | 18.9 | 15,864 | 6.8 | 90.0 | 90.0 |
| 100 to 249 employees | 38,556 | 5.4 | 24.3 | 24.3 | 11,986 | 5.1 | 95.2 | 95.2 |
| 250 to 499 employees | 30,645 | 4.3 | 28.6 | 28.6 | 4,592 | 2.0 | 97.2 | 97.2 |
| 500 or more employees | 509,124 | 71.4 | 100.0 | 100.0 | 6,628 | 2.8 | 100.0 | 100.0 |
| Manufacturers | 482,931 | 67.7 | 67.7 | 100.0 | 67,051 | 28.8 | 28.8 | 100.0 |
| no. employees unknown (3) | 13,200 | 1.9 | 1.9 | 2.7 | 11,003 | 4.7 | 4.7 | 16.4 |
| 1 to 19 employees | 4,875 | 0.7 | 2.5 | 3.7 | 21,819 | 9.4 | 14.1 | 49.0 |
| 20 to 49 employees | 6,909 | 1.0 | 3.5 | 5.2 | 13,963 | 6.0 | 20.1 | 69.8 |
| 50 to 99 employees | 9,206 | 1.3 | 4.8 | 7.1 | 8,375 | 3.6 | 23.7 | 82.3 |
| 100 to 249 employees | 20,429 | 2.9 | 7.7 | 11.3 | 6,586 | 2.8 | 26.5 | 92.1 |
| 250 to 499 employees | 18,115 | 2.5 | 10.2 | 15.1 | 2,431 | 1.0 | 27.6 | 95.7 |
| 500 or more employees | 410,197 | 57.5 | 67.7 | 100.0 | 2,874 | 1.2 | 28.8 | 100.0 |
| Wholesalers | 133,667 | 18.7 | 18.7 | 100.0 | 77,336 | 33.2 | 33.2 | 100.0 |
| no. employees unknown (3) | 9,588 | 1.3 | 1.3 | 7.2 | 18,885 | 8.1 | 8.1 | 24.4 |
| 1 to 19 employees | 29,850 | 4.2 | 5.5 | 29.5 | 42,355 | 18.2 | 26.3 | 79.2 |
| 20 to 49 employees | 11,717 | 1.6 | 7.2 | 38.3 | 8,862 | 3.8 | 30.1 | 90.6 |
| 50 to 99 employees | 9,010 | 1.3 | 8.4 | 45.0 | 3,671 | 1.6 | 31.7 | 95.4 |
| 100 to 249 employees | 11,670 | 1.6 | 10.1 | 53.7 | 2,208 | 0.9 | 32.6 | 98.2 |
| 250 to 499 employees | 7,256 | 1.0 | 11.1 | 59.2 | 718 | 0.3 | 32.9 | 99.2 |
| 500 or more employees | 54,575 | 7.7 | 18.7 | 100.0 | 637 | 0.3 | 33.2 | 100.0 |
| Other companies (4) | 90,328 | 12.7 | 12.7 | 100.0 | 80,499 | 34.6 | 34.6 | 100.0 |
| no. employees unknown (3) | 10,852 | 1.5 | 1.5 | 12.0 | 27,919 | 12.0 | 12.0 | 34.7 |
| 1 to 19 employees | 15,701 | 2.2 | 3.7 | 29.4 | 33,733 | 14.5 | 26.5 | 76.6 |
| 20 to 49 employees | 6,365 | 0.9 | 4.6 | 36.4 | 7,471 | 3.2 | 29.7 | 85.9 |
| 50 to 99 employees | 4,027 | 0.6 | 5.2 | 40.9 | 3,771 | 1.6 | 31.3 | 90.6 |
| 100 to 249 employees | 6,354 | 0.9 | 6.1 | 47.9 | 3,130 | 1.3 | 32.7 | 94.4 |
| 250 to 499 employees | 5,082 | 0.7 | 6.8 | 53.6 | 1,413 | 0.6 | 33.3 | 96.2 |
| 500 or more employees | 41,947 | 5.9 | 12.7 | 100.0 | 3,062 | 1.3 | 34.6 | 100.0 |
| Unclassified companies | 6,231 | 0.9 | 0.9 | 100.0 | 7,942 | 3.4 | 3.4 | 100.0 |
| Multiple location companies | 569,528 | 79.9 | 79.9 | 100.0 | 27,479 | 11.8 | 11.8 | 100.0 |
| no. employees unknown (3) | 382 | 0.1 | 0.1 | 0.1 | 418 | 0.2 | 0.2 | 1.5 |
| 1 to 19 employees | 3,206 | 0.4 | 0.5 | 0.6 | 2,762 | 1.2 | 1.4 | 11.6 |
| 20 to 49 employees | 5,299 | 0.7 | 1.2 | 1.6 | 4,564 | 2.0 | 3.3 | 28.2 |
| 50 to 99 employees | 9,681 | 1.4 | 2.6 | 3.3 | 4,599 | 2.0 | 5.3 | 44.9 |
| 100 to 249 employees | 24,216 | 3.4 | 6.0 | 7.5 | 5,947 | 2.6 | 7.9 | 66.6 |
| 250 to 499 employees | 23,925 | 3.4 | 9.4 | 11.7 | 3,264 | 1.4 | 9.3 | 78.4 |
| 500 or more employees | 502,819 | 70.5 | 79.9 | 100.0 | 5,925 | 2.5 | 11.8 | 100.0 |
| Manufacturers | 434,225 | 60.9 | 60.9 | 100.0 | 10,785 | 4.6 | 4.6 | 100.0 |
| no. employees unknown (3) | 106 | 0.0 | 0.0 | 0.0 | 94 | 0.0 | 0.0 | 0.9 |
| 1 to 19 employees | 290 | 0.0 | 0.1 | 0.1 | 361 | 0.2 | 0.2 | 4.2 |
| 20 to 49 employees | 729 | 0.1 | 0.2 | 0.3 | 1,118 | 0.5 | 0.7 | 14.6 |
| 50 to 99 employees | 2,981 | 0.4 | 0.6 | 0.9 | 1,822 | 0.8 | 1.5 | 31.5 |
| 100 to 249 employees | 10,889 | 1.5 | 2.1 | 3.5 | 2,936 | 1.3 | 2.7 | 58.7 |
| 250 to 499 employees | 13,491 | 1.9 | 4.0 | 6.6 | 1,773 | 0.8 | 3.5 | 75.1 |
| 500 or more employees | 405,738 | 56.9 | 60.9 | 100.0 | 2,681 | 1.2 | 4.6 | 100.0 |

See footnotes at end of table.

Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

Value in millions of dollars. Details may not equal totals due to rounding

| Company Type and Employment Size | Known <br> Value (1) | \% of <br> Known <br> Value | Cum. \% of Known Value | Cum. \% of Company Type Value $\qquad$ <br> (2) | Number of Exporters | \% of Number of Exporters | Cum. \% of Number of Exporters | Cum. \% of Company Type Exporters (2) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Multiple location companies |  |  |  |  |  |  |  |  |
| Wholesalers | 78,920 | 11.1 | 11.1 | 100.0 | 7,482 | 3.2 | 3.2 | 100.0 |
| no. employees unknown (3) | 176 | 0.0 | 0.0 | 0.2 | 152 | 0.1 | 0.1 | 2.0 |
| 1 to 19 employees | 1,861 | 0.3 | 0.3 | 2.6 | 1,378 | 0.6 | 0.7 | 20.4 |
| 20 to 49 employees | 2,802 | 0.4 | 0.7 | 6.1 | 1,952 | 0.8 | 1.5 | 46.5 |
| 50 to 99 employees | 4,894 | 0.7 | 1.4 | 12.3 | 1,493 | 0.6 | 2.1 | 66.5 |
| 100 to 249 employees | 8,815 | 1.2 | 2.6 | 23.5 | 1,356 | 0.6 | 2.7 | 84.6 |
| 250 to 499 employees | 6,508 | 0.9 | 3.5 | 31.7 | 554 | 0.2 | 3.0 | 92.0 |
| 500 or more employees | 53,864 | 7.6 | 11.1 | 100.0 | 597 | 0.3 | 3.2 | 100.0 |
| Other companies (4) | 53,516 | 7.5 | 7.5 | 100.0 | 8,985 | 3.9 | 3.9 | 100.0 |
| no. employees unknown (3) | 98 | 0.0 | 0.0 | 0.2 | 163 | 0.1 | 0.1 | 1.8 |
| 1 to 19 employees | 1,040 | 0.1 | 0.2 | 2.1 | 1,002 | 0.4 | 0.5 | 13.0 |
| 20 to 49 employees | 1,748 | 0.2 | 0.4 | 5.4 | 1,464 | 0.6 | 1.1 | 29.3 |
| 50 to 99 employees | 1,666 | 0.2 | 0.6 | 8.5 | 1,242 | 0.5 | 1.7 | 43.1 |
| 100 to 249 employees | 4,415 | 0.6 | 1.3 | 16.8 | 1,601 | 0.7 | 2.4 | 60.9 |
| 250 to 499 employees | 3,734 | 0.5 | 1.8 | 23.7 | 910 | 0.4 | 2.7 | 71.0 |
| 500 or more employees | 40,816 | 5.7 | 7.5 | 100.0 | 2,603 | 1.1 | 3.9 | 100.0 |
| Unclassified companies | 2,867 | 0.4 | 0.4 | 100.0 | 227 | 0.1 | 0.1 | 100.0 |
| Single location companies | 143,629 | 20.1 | 20.1 | 100.0 | 205,349 | 88.2 | 88.2 | 100.0 |
| no. employees unknown (3) | 36,550 | 5.1 | 5.1 | 25.4 | 64,859 | 27.9 | 27.9 | 31.6 |
| 1 to 19 employees | 47,296 | 6.6 | 11.8 | 58.4 | 95,381 | 41.0 | 68.8 | 78.0 |
| 20 to 49 employees | 19,716 | 2.8 | 14.5 | 72.1 | 25,774 | 11.1 | 79.9 | 90.6 |
| 50 to 99 employees | 12,701 | 1.8 | 16.3 | 80.9 | 11,265 | 4.8 | 84.7 | 96.1 |
| 100 to 249 employees | 14,340 | 2.0 | 18.3 | 90.9 | 6,039 | 2.6 | 87.3 | 99.0 |
| 250 to 499 employees | 6,720 | 0.9 | 19.3 | 95.6 | 1,328 | 0.6 | 87.9 | 99.7 |
| 500 or more employees | 6,305 | 0.9 | 20.1 | 100.0 | 703 | 0.3 | 88.2 | 100.0 |
| Manufacturers | 48,706 | 6.8 | 6.8 | 100.0 | 56,266 | 24.2 | 24.2 | 100.0 |
| no. employees unknown (3) | 13,094 | 1.8 | 1.8 | 26.9 | 10,909 | 4.7 | 4.7 | 19.4 |
| 1 to 19 employees | 4,585 | 0.6 | 2.5 | 36.3 | 21,458 | 9.2 | 13.9 | 57.5 |
| 20 to 49 employees | 6,179 | 0.9 | 3.3 | 49.0 | 12,845 | 5.5 | 19.4 | 80.4 |
| 50 to 99 employees | 6,225 | 0.9 | 4.2 | 61.8 | 6,553 | 2.8 | 22.2 | 92.0 |
| 100 to 249 employees | 9,540 | 1.3 | 5.6 | 81.4 | 3,650 | 1.6 | 23.8 | 98.5 |
| 250 to 499 employees | 4,624 | 0.6 | 6.2 | 90.8 | 658 | 0.3 | 24.1 | 99.7 |
| 500 or more employees | 4,460 | 0.6 | 6.8 | 100.0 | 193 | 0.1 | 24.2 | 100.0 |
| Wholesalers | 54,747 | 7.7 | 7.7 | 100.0 | 69,854 | 30.0 | 30.0 | 100.0 |
| no. employees unknown (3) | 9,412 | 1.3 | 1.3 | 17.2 | 18,733 | 8.0 | 8.0 | 26.8 |
| 1 to 19 employees | 27,989 | 3.9 | 5.2 | 68.3 | 40,977 | 17.6 | 25.6 | 85.5 |
| 20 to 49 employees | 8,915 | 1.3 | 6.5 | 84.6 | 6,910 | 3.0 | 28.6 | 95.4 |
| 50 to 99 employees | 4,116 | 0.6 | 7.1 | 92.1 | 2,178 | 0.9 | 29.5 | 98.5 |
| 100 to 249 employees | 2,855 | 0.4 | 7.5 | 97.3 | 852 | 0.4 | 29.9 | 99.7 |
| 250 to 499 employees | 748 | 0.1 | 7.6 | 98.7 | 164 | 0.1 | 30.0 | 99.9 |
| 500 or more employees | 711 | 0.1 | 7.7 | 100.0 | 40 | 0.0 | 30.0 | 100.0 |
| Other companies (4) | 36,811 | 5.2 | 5.2 | 100.0 | 71,514 | 30.7 | 30.7 | 100.0 |
| no. employees unknown (3) | 10,754 | 1.5 | 1.5 | 29.2 | 27,756 | 11.9 | 11.9 | 38.8 |
| 1 to 19 employees | 14,660 | 2.1 | 3.6 | 69.0 | 32,731 | 14.1 | 26.0 | 84.6 |
| 20 to 49 employees | 4,617 | 0.6 | 4.2 | 81.6 | 6,007 | 2.6 | 28.6 | 93.0 |
| 50 to 99 employees | 2,361 | 0.3 | 4.5 | 88.0 | 2,529 | 1.1 | 29.6 | 96.5 |
| 100 to 249 employees | 1,939 | 0.3 | 4.8 | 93.3 | 1,529 | 0.7 | 30.3 | 98.7 |
| 250 to 499 employees | 1,348 | 0.2 | 5.0 | 96.9 | 503 | 0.2 | 30.5 | 99.4 |
| 500 or more employees | 1,131 | 0.2 | 5.2 | 100.0 | 459 | 0.2 | 30.7 | 100.0 |
| Unclassified companies | 3,365 | 0.5 | 0.5 | 100.0 | 7,715 | 3.3 | 3.3 | 100.0 |

(1) Known value is defined as the portion of U.S. total exports that could be matched to specific companies.
(2) Cumulative percents are cumulative proportions relative to a particular sector's totals, e.g., wholesalers with less than 50 employees account for 38.3 percent of the total wholesalers known value and 90.6 percent of the total number of all wholesalers.
(3) Includes missing employment data, nonemployers, and companies that reported annual payroll but did not report any employees on their payroll during specified period(s) in 2004.
(4) Includes manufacturing companies of prepackaged software and books, freight forwarders and other transportation service firms,
business services, engineering and management services, gas and oil extraction companies, coal mining companies, communication services, etc.

Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

| Company Type and Employment Size | Known Value (1) |  |  |  | Number of Exporters |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 | 2005 | Net Diff. | \% Change | 2004 | 2005 | Net Diff. | \% Change |
| All identified companies | 713,157 | 784,536 | 71,379 | 10.0 | 232,828 | 239,094 | 6,266 | 2.7 |
| no. employees unknown (2) | 36,932 | 44,922 | 7,990 | 21.6 | 65,277 | 69,988 | 4,711 | 7.2 |
| 1 to 19 employees | 50,502 | 55,582 | 5,080 | 10.1 | 98,143 | 99,677 | 1,534 | 1.6 |
| 20 to 49 employees | 25,015 | 25,990 | 975 | 3.9 | 30,338 | 30,371 | 33 | 0.1 |
| 50 to 99 employees | 22,382 | 24,883 | 2,500 | 11.2 | 15,864 | 15,955 | 91 | 0.6 |
| 100 to 249 employees | 38,556 | 42,920 | 4,364 | 11.3 | 11,986 | 12,077 | 91 | 0.8 |
| 250 to 499 employees | 30,645 | 34,196 | 3,552 | 11.6 | 4,592 | 4,544 | -48 | -1.0 |
| 500 or more employees | 509,124 | 556,042 | 46,918 | 9.2 | 6,628 | 6,482 | -146 | -2.2 |
| Manufacturers | 482,931 | 505,660 | 22,729 | 4.7 | 67,051 | 67,413 | 362 | 0.5 |
| no. employees unknown (2) | 13,200 | 15,970 | 2,770 | 21.0 | 11,003 | 11,649 | 646 | 5.9 |
| 1 to 19 employees | 4,875 | 5,009 | 135 | 2.8 | 21,819 | 21,505 | -314 | -1.4 |
| 20 to 49 employees | 6,909 | 7,512 | 604 | 8.7 | 13,963 | 13,961 | -2 | 0.0 |
| 50 to 99 employees | 9,206 | 9,589 | 383 | 4.2 | 8,375 | 8,391 | 16 | 0.2 |
| 100 to 249 employees | 20,429 | 21,890 | 1,461 | 7.2 | 6,586 | 6,734 | 148 | 2.2 |
| 250 to 499 employees | 18,115 | 18,397 | 282 | 1.6 | 2,431 | 2,435 | 4 | 0.2 |
| 500 or more employees | 410,197 | 427,292 | 17,094 | 4.2 | 2,874 | 2,738 | -136 | -4.7 |
| Wholesalers | 133,667 | 170,612 | 36,945 | 27.6 | 77,336 | 79,903 | 2,567 | 3.3 |
| no. employees unknown (2) | 9,588 | 12,259 | 2,670 | 27.8 | 18,885 | 20,465 | 1,580 | 8.4 |
| 1 to 19 employees | 29,850 | 34,134 | 4,283 | 14.3 | 42,355 | 43,030 | 675 | 1.6 |
| 20 to 49 employees | 11,717 | 11,781 | 64 | 0.5 | 8,862 | 8,939 | 77 | 0.9 |
| 50 to 99 employees | 9,010 | 10,200 | 1,190 | 13.2 | 3,671 | 3,693 | 22 | 0.6 |
| 100 to 249 employees | 11,670 | 14,398 | 2,727 | 23.4 | 2,208 | 2,256 | 48 | 2.2 |
| 250 to 499 employees | 7,256 | 9,942 | 2,686 | 37.0 | 718 | 761 | 43 | 6.0 |
| 500 or more employees | 54,575 | 77,900 | 23,325 | 42.7 | 637 | 759 | 122 | 19.2 |
| Other companies (3) | 90,328 | 105,137 | 14,809 | 16.4 | 80,499 | 84,655 | 4,156 | 5.2 |
| no. employees unknown (2) | 10,852 | 14,056 | 3,204 | 29.5 | 27,919 | 31,087 | 3,168 | 11.3 |
| 1 to 19 employees | 15,701 | 16,364 | 664 | 4.2 | 33,733 | 34,896 | 1,163 | 3.4 |
| 20 to 49 employees | 6,365 | 6,530 | 166 | 2.6 | 7,471 | 7,446 | -25 | -0.3 |
| 50 to 99 employees | 4,027 | 5,012 | 985 | 24.5 | 3,771 | 3,851 | 80 | 2.1 |
| 100 to 249 employees | 6,354 | 6,616 | 262 | 4.1 | 3,130 | 3,072 | -58 | -1.9 |
| 250 to 499 employees | 5,082 | 5,829 | 747 | 14.7 | 1,413 | 1,341 | -72 | -5.1 |
| 500 or more employees | 41,947 | 50,729 | 8,782 | 20.9 | 3,062 | 2,962 | -100 | -3.3 |
| Unclassified companies | 6,231 | 3,127 | -3,104 | -49.8 | 7,942 | 7,123 | -819 | -10.3 |
| Multiple location companies | 569,528 | 622,972 | 53,445 | 9.4 | 27,479 | 26,830 | -649 | -2.4 |
| no. employees unknown (2) | 382 | 1,229 | 848 | 222.2 | 418 | 536 | 118 | 28.2 |
| 1 to 19 employees | 3,206 | 3,745 | 539 | 16.8 | 2,762 | 2,647 | -115 | -4.2 |
| 20 to 49 employees | 5,299 | 5,911 | 612 | 11.6 | 4,564 | 4,291 | -273 | -6.0 |
| 50 to 99 employees | 9,681 | 9,321 | -360 | -3.7 | 4,599 | 4,421 | -178 | -3.9 |
| 100 to 249 employees | 24,216 | 26,473 | 2,257 | 9.3 | 5,947 | 5,828 | -119 | -2.0 |
| 250 to 499 employees | 23,925 | 26,647 | 2,722 | 11.4 | 3,264 | 3,274 | 10 | 0.3 |
| 500 or more employees | 502,819 | 549,645 | 46,826 | 9.3 | 5,925 | 5,833 | -92 | -1.6 |
| Manufacturers | 434,225 | 452,027 | 17,802 | 4.1 | 10,785 | 10,670 | -115 | -1.1 |
| no. employees unknown (2) | 106 | 188 | 82 | 77.2 | 94 | 113 | 19 | 20.2 |
| 1 to 19 employees | 290 | 213 | -77 | -26.4 | 361 | 366 | 5 | 1.4 |
| 20 to 49 employees | 729 | 791 | 61 | 8.4 | 1,118 | 1,102 | -16 | -1.4 |
| 50 to 99 employees | 2,981 | 2,719 | -263 | -8.8 | 1,822 | 1,781 | -41 | -2.3 |
| 100 to 249 employees | 10,889 | 11,399 | 510 | 4.7 | 2,936 | 2,970 | 34 | 1.2 |
| 250 to 499 employees | 13,491 | 14,050 | 559 | 4.1 | 1,773 | 1,767 | -6 | -0.3 |
| 500 or more employees | 405,738 | 422,667 | 16,930 | 4.2 | 2,681 | 2,571 | -110 | -4.1 |

See footnotes at end of table.

Exhibit 1c
Percent Change Between the 2004 and 2005 Results - Continued
Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

Value in millions of dollars. Details may not equal totals due to rounding.

| Company Type and Employment Size | Known Value (1) |  |  |  | Number of Exporters |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 | 2005 | Net Diff. | \% Change | 2004 | 2005 | Net Diff. | \% Change |
| Multiple location companies |  |  |  |  |  |  |  |  |
| Wholesalers | 78,920 | 106,043 | 27,123 | 34.4 | 7,482 | 7,553 | 71 | 0.9 |
| no. employees unknown (2) | 176 | 213 | 37 | 20.8 | 152 | 215 | 63 | 41.4 |
| 1 to 19 employees | 1,861 | 2,231 | 369 | 19.9 | 1,378 | 1,328 | -50 | -3.6 |
| 20 to 49 employees | 2,802 | 2,800 | -2 | -0.1 | 1,952 | 1,840 | -112 | -5.7 |
| 50 to 99 employees | 4,894 | 4,926 | 32 | 0.7 | 1,493 | 1,481 | -12 | -0.8 |
| 100 to 249 employees | 8,815 | 10,581 | 1,766 | 20.0 | 1,356 | 1,368 | 12 | 0.9 |
| 250 to 499 employees | 6,508 | 8,138 | 1,630 | 25.0 | 554 | 611 | 57 | 10.3 |
| 500 or more employees | 53,864 | 77,154 | 23,290 | 43.2 | 597 | 710 | 113 | 18.9 |
| Other companies (3) | 53,516 | 64,479 | 10,963 | 20.5 | 8,985 | 8,519 | -466 | -5.2 |
| no. employees unknown (2) | 98 | 820 | 722 | 736.6 | 163 | 199 | 36 | 22.1 |
| 1 to 19 employees | 1,040 | 1,289 | 249 | 24.0 | 1,002 | 933 | -69 | -6.9 |
| 20 to 49 employees | 1,748 | 2,155 | 407 | 23.3 | 1,464 | 1,332 | -132 | -9.0 |
| 50 to 99 employees | 1,666 | 1,603 | -63 | -3.8 | 1,242 | 1,144 | -98 | -7.9 |
| 100 to 249 employees | 4,415 | 4,477 | 63 | 1.4 | 1,601 | 1,482 | -119 | -7.4 |
| 250 to 499 employees | 3,734 | 4,430 | 697 | 18.7 | 910 | 892 | -18 | -2.0 |
| 500 or more employees | 40,816 | 49,704 | 8,888 | 21.8 | 2,603 | 2,537 | -66 | -2.5 |
| Unclassified companies | 2,867 | 423 | -2,443 | -85.2 | 227 | 88 | -139 | -61.2 |
| Single location companies | 143,629 | 161,563 | 17,934 | 12.5 | 205,349 | 212,264 | 6,915 | 3.4 |
| no. employees unknown (2) | 36,550 | 43,693 | 7,143 | 19.5 | 64,859 | 69,452 | 4,593 | 7.1 |
| 1 to 19 employees | 47,296 | 51,837 | 4,541 | 9.6 | 95,381 | 97,030 | 1,649 | 1.7 |
| 20 to 49 employees | 19,716 | 20,079 | 363 | 1.8 | 25,774 | 26,080 | 306 | 1.2 |
| 50 to 99 employees | 12,701 | 15,562 | 2,860 | 22.5 | 11,265 | 11,534 | 269 | 2.4 |
| 100 to 249 employees | 14,340 | 16,447 | 2,107 | 14.7 | 6,039 | 6,249 | 210 | 3.5 |
| 250 to 499 employees | 6,720 | 7,549 | 829 | 12.3 | 1,328 | 1,270 | -58 | -4.4 |
| 500 or more employees | 6,305 | 6,397 | 92 | 1.5 | 703 | 649 | -54 | -7.7 |
| Manufacturers | 48,706 | 53,633 | 4,926 | 10.1 | 56,266 | 56,743 | 477 | 0.8 |
| no. employees unknown (2) | 13,094 | 15,782 | 2,688 | 20.5 | 10,909 | 11,536 | 627 | 5.7 |
| 1 to 19 employees | 4,585 | 4,796 | 211 | 4.6 | 21,458 | 21,139 | -319 | -1.5 |
| 20 to 49 employees | 6,179 | 6,722 | 543 | 8.8 | 12,845 | 12,859 | 14 | 0.1 |
| 50 to 99 employees | 6,225 | 6,870 | 645 | 10.4 | 6,553 | 6,610 | 57 | 0.9 |
| 100 to 249 employees | 9,540 | 10,491 | 952 | 10.0 | 3,650 | 3,764 | 114 | 3.1 |
| 250 to 499 employees | 4,624 | 4,347 | -277 | -6.0 | 658 | 668 | 10 | 1.5 |
| 500 or more employees | 4,460 | 4,624 | 165 | 3.7 | 193 | 167 | -26 | -13.5 |
| Wholesalers | 54,747 | 64,569 | 9,822 | 17.9 | 69,854 | 72,350 | 2,496 | 3.6 |
| no. employees unknown (2) | 9,412 | 12,046 | 2,634 | 28.0 | 18,733 | 20,250 | 1,517 | 8.1 |
| 1 to 19 employees | 27,989 | 31,903 | 3,914 | 14.0 | 40,977 | 41,702 | 725 | 1.8 |
| 20 to 49 employees | 8,915 | 8,981 | 65 | 0.7 | 6,910 | 7,099 | 189 | 2.7 |
| 50 to 99 employees | 4,116 | 5,273 | 1,158 | 28.1 | 2,178 | 2,212 | 34 | 1.6 |
| 100 to 249 employees | 2,855 | 3,816 | 961 | 33.6 | 852 | 888 | 36 | 4.2 |
| 250 to 499 employees | 748 | 1,804 | 1,056 | 141.3 | 164 | 150 | -14 | -8.5 |
| 500 or more employees | 711 | 746 | 34 | 4.8 | 40 | 49 | 9 | 22.5 |
| Other companies (3) | 36,811 | 40,658 | 3,847 | 10.4 | 71,514 | 76,136 | 4,622 | 6.5 |
| no. employees unknown (2) | 10,754 | 13,236 | 2,482 | 23.1 | 27,756 | 30,888 | 3,132 | 11.3 |
| 1 to 19 employees | 14,660 | 15,075 | 415 | 2.8 | 32,731 | 33,963 | 1,232 | 3.8 |
| 20 to 49 employees | 4,617 | 4,376 | -241 | -5.2 | 6,007 | 6,114 | 107 | 1.8 |
| 50 to 99 employees | 2,361 | 3,409 | 1,048 | 44.4 | 2,529 | 2,707 | 178 | 7.0 |
| 100 to 249 employees | 1,939 | 2,139 | 200 | 10.3 | 1,529 | 1,590 | 61 | 4.0 |
| 250 to 499 employees | 1,348 | 1,398 | 50 | 3.7 | 503 | 449 | -54 | -10.7 |
| 500 or more employees | 1,131 | 1,025 | -107 | -9.4 | 459 | 425 | -34 | -7.4 |
| Unclassified companies | 3,365 | 2,704 | -661 | -19.6 | 7,715 | 7,035 | -680 | -8.8 |

(1) Known value is defined as the portion of U.S. total exports that could be matched to specific companies.
(2) Includes missing employment data, nonemployers, and companies that reported annual payroll but did not report any employees on their payroll during specified period(s) in 2004 or 2005.
(3) Includes manufacturing companies of prepackaged software and books, freight forwarders and other transportation service firms,
business services, engineering and management services, gas and oil extraction companies, coal mining companies, communication

## Exhibit 2a <br> Top Companies' Share of the 2005 Export Market by Company Type

Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

Value in millions of dollars. Details may not equal totals due to rounding.


(1) Known value is defined as the portion of U.S. total exports that could be matched to specific companies.
(2) Percent of company type value is computed relative to the sector's total value, e.g., the top 4 wholesalers account for 10.5 percent of the total value for all wholesalers.
(3) Includes manufacturing companies of prepackaged software and books, freight forwarders and other transportation service firms, business services, engineering and management services, gas and oil extraction companies, coal mining companies, communication services, etc.

Exhibit 2b
Top Companies' Share of the 2004 Export Market by Company Type

Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

Value in millions of dollars. Details may not equal totals due to rounding.

| Company Type | Number of Exporters | Known Value (1) | \% of Known Value | \% of Company Type Value (2) |
| :---: | :---: | :---: | :---: | :---: |
| All identified companies | 232,828 | 713,157 | 100.0 | 100.0 |
| Top 4 companies | 4 | 58,947 | 8.3 | 8.3 |
| Top 8 companies | 8 | 86,961 | 12.2 | 12.2 |
| Top 20 companies | 20 | 143,382 | 20.1 | 20.1 |
| Top 50 companies | 50 | 215,215 | 30.2 | 30.2 |
| Top 100 companies | 100 | 280,279 | 39.3 | 39.3 |
| Top 250 companies | 250 | 373,273 | 52.3 | 52.3 |
| Top 500 companies | 500 | 441,921 | 62.0 | 62.0 |
| Top 1000 companies | 1,000 | 505,584 | 70.9 | 70.9 |
| Top 2000 companies | 2,000 | 561,124 | 78.7 | 78.7 |
| Manufacturers | 67,051 | 482,931 | 67.7 | 100.0 |
| Top 4 companies | 4 | 58,947 | 8.3 | 12.2 |
| Top 8 companies | 8 | 86,961 | 12.2 | 18.0 |
| Top 20 companies | 20 | 138,332 | 19.4 | 28.6 |
| Top 50 companies | 50 | 200,481 | 28.1 | 41.5 |
| Top 100 companies | 100 | 253,442 | 35.5 | 52.5 |
| Top 250 companies | 250 | 322,850 | 45.3 | 66.9 |
| Top 500 companies | 500 | 368,316 | 51.6 | 76.3 |
| Top 1000 companies | 1,000 | 405,419 | 56.8 | 83.9 |
| Top 2000 companies | 2,000 | 434,032 | 60.9 | 89.9 |
| Wholesalers | 77,336 | 133,667 | 18.7 | 100.0 |
| Top 4 companies | 4 | 17,886 | 2.5 | 13.4 |
| Top 8 companies | 8 | 26,192 | 3.7 | 19.6 |
| Top 20 companies | 20 | 37,725 | 5.3 | 28.2 |
| Top 50 companies | 50 | 50,101 | 7.0 | 37.5 |
| Top 100 companies | 100 | 60,749 | 8.5 | 45.4 |
| Top 250 companies | 250 | 75,887 | 10.6 | 56.8 |
| Top 500 companies | 500 | 86,607 | 12.1 | 64.8 |
| Top 1000 companies | 1,000 | 96,734 | 13.6 | 72.4 |
| Top 2000 companies | 2,000 | 106,621 | 15.0 | 79.8 |
| Other companies (3) | 80,499 | 90,328 | 12.7 | 100.0 |
| Top 4 companies | 4 | 7,612 | 1.1 | 8.4 |
| Top 8 companies | 8 | 12,584 | 1.8 | 13.9 |
| Top 20 companies | 20 | 21,188 | 3.0 | 23.5 |
| Top 50 companies | 50 | 32,615 | 4.6 | 36.1 |
| Top 100 companies | 100 | 42,058 | 5.9 | 46.6 |
| Top 250 companies | 250 | 55,078 | 7.7 | 61.0 |
| Top 500 companies | 500 | 64,150 | 9.0 | 71.0 |
| Top 1000 companies | 1,000 | 71,813 | 10.1 | 79.5 |
| Top 2000 companies | 2,000 | 78,031 | 10.9 | 86.4 |
| Unclassified companies | 7,942 | 6,231 | 0.9 | 100.0 |

(1) Known value is defined as the portion of U.S. total exports that could be matched to specific companies.
(2) Percent of company type value is computed relative to the sector's total value, e.g., the top 4 wholesalers account for 13.4 percent of the total value for all wholesalers.
(3) Includes manufacturing companies of prepackaged software and books, freight forwarders and other transportation service firms, business services, engineering and management services, gas and oil extraction companies, coal mining companies, communication services, etc.

# Exhibit 3a <br> 2005 Exports to Related Parties by Company Type and Employment Size 

Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

Value in millions of dollars. Details may not equal totals due to rounding.

| Company Type and Employment Size | Known Value (1) | Number of Exporters | Related Party Trade |  |  | Non-Related Party Trade |  |  | Non-Reported |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Known Value (1) | \% of Row Value | \% of Row Number of Exporters (2) | Known Value (1) | \% of Row Value | \% of Row Number of Exporters <br> (2) | Known Value (1) | \% of <br> Row <br> Value | \% of Row Number of Exporters (2) |
| All identified companies | 784,536 | 239,094 | 263,281 | 33.6 | 12.4 | 518,617 | 66.1 | 98.0 | 2,638 | 0.3 | 2.9 |
| no. employees unknown (3) | 44,922 | 69,988 | 8,494 | 18.9 | 8.3 | 36,283 | 80.8 | 97.2 | 145 | 0.3 | 1.6 |
| 1 to 19 employees | 55,582 | 99,677 | 6,334 | 11.4 | 8.1 | 48,688 | 87.6 | 98.1 | 559 | 1.0 | 2.5 |
| 20 to 49 employees | 25,990 | 30,371 | 2,756 | 10.6 | 13.2 | 23,024 | 88.6 | 98.7 | 210 | 0.8 | 2.6 |
| 50 to 99 employees | 24,883 | 15,955 | 4,297 | 17.3 | 18.9 | 20,301 | 81.6 | 98.7 | 285 | 1.1 | 3.4 |
| 100 to 249 employees | 42,920 | 12,077 | 8,163 | 19.0 | 28.8 | 34,580 | 80.6 | 98.8 | 177 | 0.4 | 5.0 |
| 250 to 499 employees | 34,196 | 4,544 | 6,296 | 18.4 | 39.6 | 27,727 | 81.1 | 98.8 | 174 | 0.5 | 7.9 |
| 500 or more employees | 556,042 | 6,482 | 226,941 | 40.8 | 54.4 | 328,014 | 59.0 | 98.8 | 1,088 | 0.2 | 15.5 |
| Manufacturers | 505,660 | 67,413 | 192,308 | 38.0 | 17.4 | 312,719 | 61.8 | 99.1 | 633 | 0.1 | 3.2 |
| no. employees unknown (3) | 15,970 | 11,649 | 3,786 | 23.7 | 12.6 | 12,158 | 76.1 | 98.2 | 26 | 0.2 | 1.2 |
| 1 to 19 employees | 5,009 | 21,505 | 706 | 14.1 | 7.0 | 4,280 | 85.4 | 99.0 | 23 | 0.5 | 1.3 |
| 20 to 49 employees | 7,512 | 13,961 | 676 | 9.0 | 12.3 | 6,822 | 90.8 | 99.3 | 15 | 0.2 | 2.0 |
| 50 to 99 employees | 9,589 | 8,391 | 1,028 | 10.7 | 19.8 | 8,543 | 89.1 | 99.4 | 18 | 0.2 | 3.2 |
| 100 to 249 employees | 21,890 | 6,734 | 4,180 | 19.1 | 32.2 | 17,664 | 80.7 | 99.5 | 47 | 0.2 | 5.2 |
| 250 to 499 employees | 18,397 | 2,435 | 3,245 | 17.6 | 48.0 | 15,120 | 82.2 | 99.5 | 31 | 0.2 | 9.6 |
| 500 or more employees | 427,292 | 2,738 | 178,687 | 41.8 | 74.5 | 248,132 | 58.1 | 99.7 | 473 | 0.1 | 23.7 |
| Wholesalers | 170,612 | 79,903 | 45,496 | 26.7 | 12.2 | 123,991 | 72.7 | 98.6 | 1,125 | 0.7 | 3.3 |
| no. employees unknown (3) | 12,259 | 20,465 | 1,511 | 12.3 | 7.8 | 10,700 | 87.3 | 98.3 | 47 | 0.4 | 1.6 |
| 1 to 19 employees | 34,134 | 43,030 | 2,645 | 7.7 | 10.0 | 31,165 | 91.3 | 98.6 | 324 | 0.9 | 3.2 |
| 20 to 49 employees | 11,781 | 8,939 | 985 | 8.4 | 17.0 | 10,761 | 91.3 | 99.1 | 35 | 0.3 | 4.1 |
| 50 to 99 employees | 10,200 | 3,693 | 2,006 | 19.7 | 22.9 | 7,984 | 78.3 | 99.1 | 210 | 2.1 | 5.1 |
| 100 to 249 employees | 14,398 | 2,256 | 2,447 | 17.0 | 32.0 | 11,885 | 82.5 | 99.1 | 66 | 0.5 | 7.1 |
| 250 to 499 employees | 9,942 | 761 | 2,284 | 23.0 | 42.8 | 7,538 | 75.8 | 100.0 | 120 | 1.2 | 10.0 |
| 500 or more employees | 77,900 | 759 | 33,618 | 43.2 | 61.7 | 43,958 | 56.4 | 99.7 | 323 | 0.4 | 21.9 |
| Other companies (4) | 105,137 | 84,655 | 24,832 | 23.6 | 9.1 | 79,426 | 75.5 | 96.7 | 878 | 0.8 | 2.4 |
| no. employees unknown (3) | 14,056 | 31,087 | 2,658 | 18.9 | 7.2 | 11,327 | 80.6 | 96.1 | 72 | 0.5 | 2.0 |
| 1 to 19 employees | 16,364 | 34,896 | 2,969 | 18.1 | 6.5 | 13,184 | 80.6 | 96.9 | 211 | 1.3 | 2.5 |
| 20 to 49 employees | 6,530 | 7,446 | 1,067 | 16.3 | 10.4 | 5,302 | 81.2 | 97.3 | 161 | 2.5 | 2.1 |
| 50 to 99 employees | 5,012 | 3,851 | 1,230 | 24.5 | 13.2 | 3,726 | 74.3 | 97.0 | 57 | 1.1 | 2.4 |
| 100 to 249 employees | 6,616 | 3,072 | 1,535 | 23.2 | 18.9 | 5,017 | 75.8 | 96.9 | 64 | 1.0 | 3.1 |
| 250 to 499 employees | 5,829 | 1,341 | 748 | 12.8 | 22.7 | 5,058 | 86.8 | 96.9 | 23 | 0.4 | 3.7 |
| 500 or more employees | 50,729 | 2,962 | 14,625 | 28.8 | 34.3 | 35,813 | 70.6 | 97.8 | 291 | 0.6 | 6.3 |
| Unclassified companies | 3,127 | 7,123 | 645 | 20.6 | 7.2 | 2,481 | 79.3 | 97.0 | 2 | 0.1 | 0.6 |
| Multiple location companies | 622,972 | 26,830 | 238,902 | 38.3 | 32.2 | 382,290 | 61.4 | 98.7 | 1,781 | 0.3 | 7.4 |
| no. employees unknown (3) | 1,229 | 536 | 292 | 23.8 | 13.6 | 936 | 76.1 | 97.4 | 1 | 0.1 | 3.2 |
| 1 to 19 employees | 3,745 | 2,647 | 732 | 19.6 | 12.5 | 2,926 | 78.1 | 98.4 | 86 | 2.3 | 2.4 |
| 20 to 49 employees | 5,911 | 4,291 | 529 | 8.9 | 16.7 | 5,248 | 88.8 | 98.8 | 135 | 2.3 | 2.8 |
| 50 to 99 employees | 9,321 | 4,421 | 2,372 | 25.4 | 21.5 | 6,743 | 72.3 | 98.7 | 206 | 2.2 | 4.5 |
| 100 to 249 employees | 26,473 | 5,828 | 4,333 | 16.4 | 31.9 | 22,014 | 83.2 | 98.7 | 126 | 0.5 | 5.6 |
| 250 to 499 employees | 26,647 | 3,274 | 5,226 | 19.6 | 42.2 | 21,266 | 79.8 | 98.7 | 155 | 0.6 | 8.7 |
| 500 or more employees | 549,645 | 5,833 | 225,417 | 41.0 | 57.1 | 323,157 | 58.8 | 98.9 | 1,071 | 0.2 | 16.7 |
| Manufacturers | 452,027 | 10,670 | 182,402 | 40.4 | 43.7 | 269,128 | 59.5 | 99.6 | 497 | 0.1 | 10.2 |
| no. employees unknown (3) | 188 | 113 | 16 | 8.3 | 14.2 | (5) 172 | (5) 91.7 | 100.0 | (D) | (D) | 1.8 |
| 1 to 19 employees | 213 | 366 | 70 | 32.6 | 12.6 | (5) 143 | (5) 67.4 | 99.5 | (D) | (D) | 2.5 |
| 20 to 49 employees | 791 | 1,102 | 73 | 9.2 | 17.5 | 716 | 90.6 | 99.5 | 2 | 0.2 | 2.2 |
| 50 to 99 employees | 2,719 | 1,781 | 425 | 15.6 | 25.7 | 2,289 | 84.2 | 99.4 | 4 | 0.2 | 3.7 |
| 100 to 249 employees | 11,399 | 2,970 | 1,678 | 14.7 | 36.9 | 9,709 | 85.2 | 99.6 | 12 | 0.1 | 5.8 |
| 250 to 499 employees | 14,050 | 1,767 | 2,562 | 18.2 | 51.0 | 11,467 | 81.6 | 99.6 | 21 | 0.1 | 10.6 |
| 500 or more employees | 422,667 | 2,571 | 177,579 | 42.0 | 75.7 | 244,632 | 57.9 | 99.7 | 457 | 0.1 | 24.5 |
| Wholesalers | 106,043 | 7,553 | 39,033 | 36.8 | 27.1 | 66,324 | 62.5 | 99.3 | 687 | 0.6 | 7.0 |
| no. employees unknown (3) | 213 | 215 | 47 | 22.0 | 16.3 | 166 | 77.9 | 98.1 | 0 | 0.1 | 3.3 |
| 1 to 19 employees | 2,231 | 1,328 | 331 | 14.8 | 14.2 | 1,880 | 84.3 | 98.7 | 20 | 0.9 | 2.9 |
| 20 to 49 employees | 2,800 | 1,840 | 258 | 9.2 | 19.6 | 2,533 | 90.4 | 99.3 | 10 | 0.4 | 3.5 |
| 50 to 99 employees | 4,926 | 1,481 | 1,568 | 31.8 | 22.0 | (5) 3,358 | (5) 68.2 | 99.5 | (D) | (D) | 6.1 |
| 100 to 249 employees | 10,581 | 1,368 | 1,408 | 13.3 | 31.4 | 9,119 | 86.2 | 99.1 | 54 | 0.5 | 7.5 |
| 250 to 499 employees | 8,138 | 611 | 1,950 | 24.0 | 42.9 | (5) 6,188 | (5) 76.0 | 100.0 | (D) | (D) | 10.0 |
| 500 or more employees | 77,154 | 710 | 33,471 | 43.4 | 62.8 | (5) 43,683 | (5) 56.6 | 99.7 | (D) | (D) | 23.1 |

See footnotes at end of table.

## Exhibit 3a

## 2005 Exports to Related Parties

by Company Type and Employment Size - Continued

Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

| Company Type and Employment Size | Known Value (1) | Number of Exporters | Related Party Trade |  |  | Non-Related Party Trade |  |  | Non-Reported |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Known Value (1) | \% of <br> Row <br> Value | \% of Row <br> Number of Exporters <br> (2) | Known Value (1) | \% of Row Value | \% of Row Number of Exporters (2) | Known Value (1) | \% of <br> Row <br> Value | \% of Row <br> Number of Exporters <br> (2) |
| Multiple location companies |  |  |  |  |  |  |  |  |  |  |  |
| Other companies (4) | 64,479 | 8,519 | 17,380 | 27.0 | 22.5 | 46,502 | 72.1 | 97.1 | 597 | 0.9 | 4.2 |
| no. employees unknown (3) | 820 | 199 | (D) | (D) | 10.1 | (5) 820 | (5) 99.9 | 95.0 | 1 | 0.1 | 3.5 |
| 1 to 19 employees | 1,289 | 933 | 330 | 25.6 | 10.3 | (5) 959 | (5) 74.4 | 97.4 | (D) | (D) | 1.5 |
| 20 to 49 employees | 2,155 | 1,332 | 171 | 7.9 | 11.9 | (5) 1,983 | (5) 92.1 | 97.3 | (D) | (D) | 2.3 |
| 50 to 99 employees | 1,603 | 1,144 | (D) | (D) | 14.2 | (5) 1,565 | (5) 97.7 | 96.7 | 37 | 2.3 | 3.5 |
| 100 to 249 employees | 4,477 | 1,482 | 1,245 | 27.8 | 22.2 | 3,172 | 70.8 | 96.6 | 61 | 1.4 | 3.4 |
| 250 to 499 employees | 4,430 | 892 | 697 | 15.7 | 24.1 | 3,715 | 83.9 | 96.2 | 18 | 0.4 | 3.9 |
| 500 or more employees | 49,704 | 2,537 | 14,357 | 28.9 | 36.9 | 35,056 | 70.5 | 98.0 | 291 | 0.6 | 7.0 |
| Unclassified companies | 423 | 88 | 87 | 20.6 | 22.7 | 336 | 79.3 | 100.0 | 0 | 0.1 | 10.2 |
| Single location companies | 161,563 | 212,264 | 24,379 | 15.1 | 9.9 | 136,327 | 84.4 | 97.9 | 857 | 0.5 | 2.3 |
| no. employees unknown (3) | 43,693 | 69,452 | 8,201 | 18.8 | 8.2 | 35,348 | 80.9 | 97.2 | 144 | 0.3 | 1.6 |
| 1 to 19 employees | 51,837 | 97,030 | 5,602 | 10.8 | 8.0 | 45,762 | 88.3 | 98.1 | 473 | 0.9 | 2.5 |
| 20 to 49 employees | 20,079 | 26,080 | 2,227 | 11.1 | 12.6 | 17,776 | 88.5 | 98.7 | 75 | 0.4 | 2.6 |
| 50 to 99 employees | 15,562 | 11,534 | 1,925 | 12.4 | 18.0 | 13,558 | 87.1 | 98.7 | 78 | 0.5 | 3.0 |
| 100 to 249 employees | 16,447 | 6,249 | 3,830 | 23.3 | 25.9 | 12,566 | 76.4 | 98.8 | 51 | 0.3 | 4.4 |
| 250 to 499 employees | 7,549 | 1,270 | 1,070 | 14.2 | 33.0 | 6,461 | 85.6 | 98.8 | 19 | 0.2 | 6.0 |
| 500 or more employees | 6,397 | 649 | 1,524 | 23.8 | 29.9 | 4,856 | 75.9 | 97.8 | 17 | 0.3 | 4.6 |
| Manufacturers | 53,633 | 56,743 | 9,906 | 18.5 | 12.4 | 43,590 | 81.3 | 99.0 | 137 | 0.3 | 1.9 |
| no. employees unknown (3) | 15,782 | 11,536 | 3,771 | 23.9 | 12.6 | (5) 12,011 | (5) 76.1 | 98.2 | (D) | (D) | 1.2 |
| 1 to 19 employees | 4,796 | 21,139 | 637 | 13.3 | 6.9 | (5) 4,159 | (5) 86.7 | 98.9 | (D) | (D) | 1.2 |
| 20 to 49 employees | 6,722 | 12,859 | 603 | 9.0 | 11.8 | 6,105 | 90.8 | 99.3 | 13 | 0.2 | 2.0 |
| 50 to 99 employees | 6,870 | 6,610 | 603 | 8.8 | 18.2 | 6,254 | 91.0 | 99.3 | 14 | 0.2 | 3.0 |
| 100 to 249 employees | 10,491 | 3,764 | 2,501 | 23.8 | 28.6 | 7,955 | 75.8 | 99.4 | 35 | 0.3 | 4.7 |
| 250 to 499 employees | 4,347 | 668 | 683 | 15.7 | 39.8 | 3,653 | 84.0 | 99.1 | 11 | 0.2 | 6.7 |
| 500 or more employees | 4,624 | 167 | 1,108 | 24.0 | 55.1 | 3,500 | 75.7 | 100.0 | 16 | 0.3 | 11.4 |
| Wholesalers | 64,569 | 72,350 | 6,463 | 10.0 | 10.7 | 57,667 | 89.3 | 98.6 | 438 | 0.7 | 2.9 |
| no. employees unknown (3) | 12,046 | 20,250 | 1,465 | 12.2 | 7.7 | 10,534 | 87.5 | 98.3 | 47 | 0.4 | 1.6 |
| 1 to 19 employees | 31,903 | 41,702 | 2,314 | 7.3 | 9.8 | 29,285 | 91.8 | 98.6 | 304 | 1.0 | 3.2 |
| 20 to 49 employees | 8,981 | 7,099 | 728 | 8.1 | 16.3 | 8,228 | 91.6 | 99.0 | 25 | 0.3 | 4.2 |
| 50 to 99 employees | 5,273 | 2,212 | 437 | 8.3 | 23.5 | (5) 4,836 | (5) 91.7 | 98.8 | (D) | (D) | 4.4 |
| 100 to 249 employees | 3,816 | 888 | 1,038 | 27.2 | 33.0 | 2,765 | 72.5 | 99.1 | 13 | 0.3 | 6.4 |
| 250 to 499 employees | 1,804 | 150 | 335 | 18.6 | 42.7 | (5) 1,470 | (5) 81.4 | 100.0 | (D) | (D) | 10.0 |
| 500 or more employees | 746 | 49 | 147 | 19.8 | 44.9 | (5) 599 | (5) 80.2 | 100.0 | (D) | (D) | 4.1 |
| Other companies (4) | 40,658 | 76,136 | 7,452 | 18.3 | 7.6 | 32,924 | 81.0 | 96.6 | 281 | 0.7 | 2.2 |
| no. employees unknown (3) | 13,236 | 30,888 | (D) | (D) | 7.2 | (5) 13,165 | (5) 99.5 | 96.2 | 71 | 0.5 | 2.0 |
| 1 to 19 employees | 15,075 | 33,963 | 2,639 | 17.5 | 6.4 | (5) 12,436 | (5) 82.5 | 96.9 | (D) | (D) | 2.5 |
| 20 to 49 employees | 4,376 | 6,114 | 896 | 20.5 | 10.1 | (5) 3,479 | (5) 79.5 | 97.3 | (D) | (D) | 2.0 |
| 50 to 99 employees | 3,409 | 2,707 | (D) | (D) | 12.8 | (5) 3,389 | (5) 99.4 | 97.1 | 20 | 0.6 | 1.9 |
| 100 to 249 employees | 2,139 | 1,590 | 291 | 13.6 | 15.9 | 1,845 | 86.3 | 97.2 | 3 | 0.2 | 2.7 |
| 250 to 499 employees | 1,398 | 449 | 52 | 3.7 | 19.8 | 1,342 | 96.0 | 98.2 | 4 | 0.3 | 3.3 |
| 500 or more employees | 1,025 | 425 | 267 | 26.1 | 18.4 | 757 | 73.9 | 96.7 | 0 | 0.0 | 2.1 |
| Unclassified companies | 2,704 | 7,035 | 557 | 20.6 | 7.0 | 2,145 | 79.3 | 96.9 | 1 | 0.1 | 0.5 |

(1) Known value is defined as the portion of U.S. total exports that could be matched to specific companies.
(2) Detail may not sum to 100 percent because companies may export to both related and nonrelated parties.
(3) Includes missing employment data, nonemployers, and companies that reported annual payroll but did not report any employees on their payroll during specified period(s) in 2005.
(4) Includes manufacturing companies of prepackaged software and books, freight forwarders and other transportation service firms, business services, engineering and management services, gas and oil extraction companies, coal mining companies, communication services, etc
(5) Includes corresponding value or percent of adjacent cell (D) suppressed to avoid disclosure.

# Exhibit 3b <br> 2004 Exports to Related Parties by Company Type and Employment Size 

Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

Value in millions of dollars. Details may not equal totals due to rounding.

| Company Type and Employment Size | Known Value (1) | Number of Exporters | Related Party Trade |  |  | Non-Related Party Trade |  |  | Non-Reported |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Known Value (1) | \% of Row Value | \% of Row Number of Exporters (2) | Known Value (1) | \% of Row Value | \% of Row Number of Exporters (2) | Known Value (1) | \% of Row Value | \% of Row Number of Exporters (2) |
| All identified companies | 713,157 | 232,828 | 235,941 | 33.1 | 12.8 | 473,346 | 66.4 | 97.8 | 3,870 | 0.5 | 4.4 |
| no. employees unknown (3) | 36,932 | 65,277 | 5,941 | 16.1 | 8.5 | 30,742 | 83.2 | 96.9 | 249 | 0.7 | 2.3 |
| 1 to 19 employees | 50,502 | 98,143 | 5,476 | 10.8 | 8.5 | 44,356 | 87.8 | 97.7 | 670 | 1.3 | 3.8 |
| 20 to 49 employees | 25,015 | 30,338 | 3,446 | 13.8 | 13.4 | 21,184 | 84.7 | 98.6 | 384 | 1.5 | 4.0 |
| 50 to 99 employees | 22,382 | 15,864 | 3,888 | 17.4 | 19.6 | 18,183 | 81.2 | 98.7 | 311 | 1.4 | 5.2 |
| 100 to 249 employees | 38,556 | 11,986 | 6,166 | 16.0 | 29.0 | 32,089 | 83.2 | 99.0 | 301 | 0.8 | 7.8 |
| 250 to 499 employees | 30,645 | 4,592 | 5,310 | 17.3 | 39.8 | 25,071 | 81.8 | 98.6 | 264 | 0.9 | 11.0 |
| 500 or more employees | 509,124 | 6,628 | 205,714 | 40.4 | 53.4 | 301,721 | 59.3 | 98.7 | 1,690 | 0.3 | 21.9 |
| Manufacturers | 482,931 | 67,051 | 178,461 | 37.0 | 18.2 | 303,067 | 62.8 | 98.9 | 1,402 | 0.3 | 5.3 |
| no. employees unknown (3) | 13,200 | 11,003 | 2,389 | 18.1 | 13.2 | 10,717 | 81.2 | 98.2 | 94 | 0.7 | 2.2 |
| 1 to 19 employees | 4,875 | 21,819 | 641 | 13.2 | 7.5 | 4,187 | 85.9 | 98.7 | 46 | 0.9 | 2.1 |
| 20 to 49 employees | 6,909 | 13,963 | 736 | 10.6 | 12.9 | 6,145 | 89.0 | 99.1 | 28 | 0.4 | 3.3 |
| 50 to 99 employees | 9,206 | 8,375 | 1,105 | 12.0 | 20.9 | 8,059 | 87.5 | 99.2 | 42 | 0.5 | 5.3 |
| 100 to 249 employees | 20,429 | 6,586 | 2,834 | 13.9 | 33.3 | 17,518 | 85.7 | 99.5 | 78 | 0.4 | 8.8 |
| 250 to 499 employees | 18,115 | 2,431 | 3,719 | 20.5 | 49.2 | 14,336 | 79.1 | 99.5 | 60 | 0.3 | 14.3 |
| 500 or more employees | 410,197 | 2,874 | 167,038 | 40.7 | 74.4 | 242,105 | 59.0 | 99.8 | 1,054 | 0.3 | 34.8 |
| Wholesalers | 133,667 | 77,336 | 33,161 | 24.8 | 12.6 | 99,385 | 74.4 | 98.4 | 1,120 | 0.8 | 4.7 |
| no. employees unknown (3) | 9,588 | 18,885 | 1,054 | 11.0 | 8.5 | 8,451 | 88.1 | 97.9 | 83 | 0.9 | 2.2 |
| 1 to 19 employees | 29,850 | 42,355 | 2,455 | 8.2 | 10.3 | 27,016 | 90.5 | 98.4 | 379 | 1.3 | 4.6 |
| 20 to 49 employees | 11,717 | 8,862 | 1,147 | 9.8 | 17.1 | 10,508 | 89.7 | 98.9 | 62 | 0.5 | 5.9 |
| 50 to 99 employees | 9,010 | 3,671 | 2,036 | 22.6 | 23.1 | 6,793 | 75.4 | 99.1 | 181 | 2.0 | 7.1 |
| 100 to 249 employees | 11,670 | 2,208 | 1,734 | 14.9 | 32.2 | 9,831 | 84.2 | 99.0 | 106 | 0.9 | 10.5 |
| 250 to 499 employees | 7,256 | 718 | 852 | 11.7 | 40.7 | 6,361 | 87.7 | 99.0 | 42 | 0.6 | 12.8 |
| 500 or more employees | 54,575 | 637 | 23,882 | 43.8 | 62.3 | 30,425 | 55.7 | 99.5 | 267 | 0.5 | 28.4 |
| Other companies (4) | 90,328 | 80,499 | 22,670 | 25.1 | 9.1 | 66,316 | 73.4 | 96.4 | 1,342 | 1.5 | 3.6 |
| no. employees unknown (3) | 10,852 | 27,919 | 1,887 | 17.4 | 6.9 | 8,894 | 82.0 | 95.7 | 71 | 0.7 | 2.9 |
| 1 to 19 employees | 15,701 | 33,733 | 2,376 | 15.1 | 6.8 | 13,083 | 83.3 | 96.3 | 242 | 1.5 | 3.8 |
| 20 to 49 employees | 6,365 | 7,471 | 1,556 | 24.4 | 9.8 | 4,514 | 70.9 | 97.3 | 295 | 4.6 | 3.1 |
| 50 to 99 employees | 4,027 | 3,771 | 724 | 18.0 | 13.1 | 3,215 | 79.8 | 97.3 | 89 | 2.2 | 3.3 |
| 100 to 249 employees | 6,354 | 3,130 | 1,569 | 24.7 | 17.6 | 4,667 | 73.4 | 97.9 | 118 | 1.9 | 3.8 |
| 250 to 499 employees | 5,082 | 1,413 | 709 | 13.9 | 23.4 | 4,212 | 82.9 | 96.7 | 161 | 3.2 | 4.4 |
| 500 or more employees | 41,947 | 3,062 | 13,849 | 33.0 | 31.8 | 27,731 | 66.1 | 97.6 | 367 | 0.9 | 8.7 |
| Unclassified companies | 6,231 | 7,942 | 1,648 | 26.4 | 7.9 | 4,578 | 73.5 | 97.2 | 5 | 0.1 | 0.9 |
| Multiple location companies | 569,528 | 27,479 | 215,747 | 37.9 | 32.1 | 351,292 | 61.7 | 98.6 | 2,488 | 0.4 | 10.8 |
| no. employees unknown (3) | 382 | 418 | 40 | 10.6 | 16.7 | 338 | 88.5 | 97.6 | 4 | 1.0 | 4.3 |
| 1 to 19 employees | 3,206 | 2,762 | 454 | 14.2 | 13.7 | 2,637 | 82.2 | 98.2 | 115 | 3.6 | 4.1 |
| 20 to 49 employees | 5,299 | 4,564 | 797 | 15.0 | 15.6 | 4,386 | 82.8 | 98.4 | 116 | 2.2 | 4.4 |
| 50 to 99 employees | 9,681 | 4,599 | 2,381 | 24.6 | 22.9 | 7,071 | 73.0 | 98.5 | 229 | 2.4 | 6.4 |
| 100 to 249 employees | 24,216 | 5,947 | 3,772 | 15.6 | 32.0 | 20,210 | 83.5 | 98.9 | 235 | 1.0 | 8.8 |
| 250 to 499 employees | 23,925 | 3,264 | 3,999 | 16.7 | 42.5 | 19,700 | 82.3 | 98.9 | 226 | 0.9 | 12.5 |
| 500 or more employees | 502,819 | 5,925 | 204,304 | 40.6 | 56.2 | 296,952 | 59.1 | 98.9 | 1,564 | 0.3 | 23.7 |
| Manufacturers | 434,225 | 10,785 | 170,580 | 39.3 | 45.0 | 262,633 | 60.5 | 99.6 | 1,012 | 0.2 | 15.9 |
| no. employees unknown (3) | 106 | 94 | 7 | 6.7 | 19.1 | 99 | 92.9 | 98.9 | 0 | 0.4 | 5.3 |
| 1 to 19 employees | 290 | 361 | 30 | 10.4 | 14.7 | 259 | 89.4 | 99.4 | 0 | 0.2 | 2.8 |
| 20 to 49 employees | 729 | 1,118 | 86 | 11.8 | 17.5 | 640 | 87.8 | 99.5 | 3 | 0.3 | 3.3 |
| 50 to 99 employees | 2,981 | 1,822 | 472 | 15.8 | 27.4 | 2,500 | 83.9 | 99.1 | 8 | 0.3 | 6.6 |
| 100 to 249 employees | 10,889 | 2,936 | 1,224 | 11.2 | 38.9 | 9,630 | 88.4 | 99.6 | 36 | 0.3 | 10.1 |
| 250 to 499 employees | 13,491 | 1,773 | 2,556 | 18.9 | 52.2 | 10,902 | 80.8 | 99.7 | 34 | 0.3 | 16.0 |
| 500 or more employees | 405,738 | 2,681 | 166,205 | 41.0 | 75.4 | 238,603 | 58.8 | 99.9 | 930 | 0.2 | 36.0 |
| Wholesalers | 78,920 | 7,482 | 28,186 | 35.7 | 26.8 | 50,130 | 63.5 | 98.9 | 604 | 0.8 | 9.5 |
| no. employees unknown (3) | 176 | 152 | 26 | 14.6 | 22.4 | (5) 151 | (5) 85.4 | 98.7 | (D) | (D) | 4.6 |
| 1 to 19 employees | 1,861 | 1,378 | 260 | 14.0 | 16.0 | 1,563 | 84.0 | 98.3 | 38 | 2.1 | 4.8 |
| 20 to 49 employees | 2,802 | 1,952 | 338 | 12.1 | 17.6 | 2,452 | 87.5 | 99.1 | 12 | 0.4 | 5.7 |
| 50 to 99 employees | 4,894 | 1,493 | 1,681 | 34.4 | 24.2 | (5) 3,213 | (5) 65.6 | 98.9 | (D) | (D) | 7.8 |
| 100 to 249 employees | 8,815 | 1,356 | 1,228 | 13.9 | 32.0 | 7,496 | 85.0 | 98.7 | 91 | 1.0 | 11.7 |
| 250 to 499 employees | 6,508 | 554 | 792 | 12.2 | 41.7 | 5,675 | 87.2 | 99.1 | 42 | 0.6 | 13.7 |
| 500 or more employees | 53,864 | 597 | 23,861 | 44.3 | 63.5 | (5) 30,003 | (5) 55.7 | 99.5 | (D) | (D) | 30.2 |

See footnotes at end of table.

## Exhibit 3b

## 2004 Exports to Related Parties

by Company Type and Employment Size - Continued

Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

| Company Type and Employment Size | Known <br> Value (1) | Number of Exporters | Related Party Trade |  |  | Non-Related Party Trade |  |  | Non-Reported |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Known <br> Value (1) | \% of <br> Row <br> Value | \% of Row <br> Number of Exporters (2) | Known Value (1) | \% of Row Value | \% of Row <br> Number of Exporters (2) | Known <br> Value (1) | \% of <br> Row <br> Value | \% of Row <br> Number of Exporters (2) |
| Multiple location companies |  |  |  |  |  |  |  |  |  |  |  |
| Other companies (4) | 53,516 | 8,985 | 15,946 | 29.8 | 21.1 | 36,699 | 68.6 | 97.4 | 871 | 1.6 | 5.7 |
| no. employees unknown (3) | 98 | 163 | 7 | 7.6 | 10.4 | 91 | 92.3 | 95.7 | 0 | 0.1 | 3.7 |
| 1 to 19 employees | 1,040 | 1,002 | 161 | 15.5 | 9.8 | (5) 879 | (5) 84.5 | 97.9 | (D) | (D) | 3.6 |
| 20 to 49 employees | 1,748 | 1,464 | 366 | 20.9 | 11.3 | 1,280 | 73.2 | 96.6 | 102 | 5.8 | 3.4 |
| 50 to 99 employees | 1,666 | 1,242 | 204 | 12.2 | 14.6 | 1,394 | 83.6 | 97.3 | 69 | 4.1 | 4.3 |
| 100 to 249 employees | 4,415 | 1,601 | 1,293 | 29.3 | 19.7 | 3,014 | 68.3 | 97.6 | 108 | 2.4 | 4.4 |
| 250 to 499 employees | 3,734 | 910 | 622 | 16.7 | 24.1 | (5) 3,112 | (5) 83.3 | 97.1 | (D) | (D) | 4.9 |
| 500 or more employees | 40,816 | 2,603 | 13,294 | 32.6 | 34.6 | 27,157 | 66.5 | 97.7 | 365 | 0.9 | 9.6 |
| Unclassified companies | 2,867 | 227 | 1,035 | 36.1 | 32.6 | 1,830 | 63.8 | 97.8 | 2 | 0.1 | 7.9 |
| Single location companies | 143,629 | 205,349 | 20,194 | 14.1 | 10.2 | 122,054 | 85.0 | 97.7 | 1,381 | 1.0 | 3.5 |
| no. employees unknown (3) | 36,550 | 64,859 | 5,901 | 16.1 | 8.4 | 30,404 | 83.2 | 96.9 | 245 | 0.7 | 2.3 |
| 1 to 19 employees | 47,296 | 95,381 | 5,022 | 10.6 | 8.3 | 41,720 | 88.2 | 97.7 | 555 | 1.2 | 3.8 |
| 20 to 49 employees | 19,716 | 25,774 | 2,649 | 13.4 | 13.0 | 16,799 | 85.2 | 98.7 | 268 | 1.4 | 4.0 |
| 50 to 99 employees | 12,701 | 11,265 | 1,507 | 11.9 | 18.2 | 11,112 | 87.5 | 98.8 | 83 | 0.6 | 4.8 |
| 100 to 249 employees | 14,340 | 6,039 | 2,394 | 16.7 | 26.0 | 11,879 | 82.8 | 99.0 | 67 | 0.5 | 6.7 |
| 250 to 499 employees | 6,720 | 1,328 | 1,311 | 19.5 | 33.2 | 5,371 | 79.9 | 97.8 | 38 | 0.6 | 7.3 |
| 500 or more employees | 6,305 | 703 | 1,410 | 22.4 | 29.6 | 4,769 | 75.6 | 97.7 | 126 | 2.0 | 7.1 |
| Manufacturers | 48,706 | 56,266 | 7,882 | 16.2 | 13.0 | 40,434 | 83.0 | 98.8 | 391 | 0.8 | 3.2 |
| no. employees unknown (3) | 13,094 | 10,909 | 2,382 | 18.2 | 13.2 | 10,619 | 81.1 | 98.1 | 93 | 0.7 | 2.2 |
| 1 to 19 employees | 4,585 | 21,458 | 611 | 13.3 | 7.4 | 3,928 | 85.7 | 98.7 | 46 | 1.0 | 2.1 |
| 20 to 49 employees | 6,179 | 12,845 | 649 | 10.5 | 12.5 | 5,505 | 89.1 | 99.1 | 25 | 0.4 | 3.3 |
| 50 to 99 employees | 6,225 | 6,553 | 632 | 10.2 | 19.1 | 5,559 | 89.3 | 99.2 | 34 | 0.5 | 4.9 |
| 100 to 249 employees | 9,540 | 3,650 | 1,610 | 16.9 | 28.8 | 7,888 | 82.7 | 99.3 | 42 | 0.4 | 7.7 |
| 250 to 499 employees | 4,624 | 658 | 1,164 | 25.2 | 40.9 | 3,434 | 74.3 | 98.9 | 26 | 0.6 | 9.7 |
| 500 or more employees | 4,460 | 193 | 833 | 18.7 | 60.6 | 3,502 | 78.5 | 98.4 | 125 | 2.8 | 17.1 |
| Wholesalers | 54,747 | 69,854 | 4,975 | 9.1 | 11.1 | 49,255 | 90.0 | 98.4 | 516 | 0.9 | 4.2 |
| no. employees unknown (3) | 9,412 | 18,733 | 1,029 | 10.9 | 8.4 | (5) 8,383 | (5) 89.1 | 97.9 | (D) | (D) | 2.2 |
| 1 to 19 employees | 27,989 | 40,977 | 2,195 | 7.8 | 10.1 | 25,453 | 90.9 | 98.4 | 341 | 1.2 | 4.6 |
| 20 to 49 employees | 8,915 | 6,910 | 809 | 9.1 | 16.9 | 8,056 | 90.4 | 98.8 | 50 | 0.6 | 6.0 |
| 50 to 99 employees | 4,116 | 2,178 | 355 | 8.6 | 22.3 | (5) 3,761 | (5) 91.4 | 99.3 | (D) | (D) | 6.6 |
| 100 to 249 employees | 2,855 | 852 | 506 | 17.7 | 32.5 | 2,334 | 81.8 | 99.4 | 15 | 0.5 | 8.7 |
| 250 to 499 employees | 748 | 164 | 60 | 8.1 | 37.2 | 686 | 91.8 | 98.8 | 1 | 0.1 | 9.8 |
| 500 or more employees | 711 | 40 | 22 | 3.0 | 45.0 | (5) 690 | (5) 97.0 | 100.0 | (D) | (D) | 2.5 |
| Other companies (4) | 36,811 | 71,514 | 6,724 | 18.3 | 7.5 | 29,616 | 80.5 | 96.2 | 471 | 1.3 | 3.4 |
| no. employees unknown (3) | 10,754 | 27,756 | 1,880 | 17.5 | 6.9 | 8,803 | 81.9 | 95.7 | 71 | 0.7 | 2.9 |
| 1 to 19 employees | 14,660 | 32,731 | 2,215 | 15.1 | 6.7 | (5) 12,445 | (5) 84.9 | 96.2 | (D) | (D) | 3.8 |
| 20 to 49 employees | 4,617 | 6,007 | 1,190 | 25.8 | 9.4 | 3,234 | 70.1 | 97.5 | 193 | 4.2 | 3.1 |
| 50 to 99 employees | 2,361 | 2,529 | 520 | 22.0 | 12.4 | 1,821 | 77.1 | 97.4 | 20 | 0.8 | 2.9 |
| 100 to 249 employees | 1,939 | 1,529 | 277 | 14.3 | 15.4 | 1,653 | 85.2 | 98.2 | 10 | 0.5 | 3.2 |
| 250 to 499 employees | 1,348 | 503 | 87 | 6.5 | 22.1 | (5) 1,261 | (5) 93.5 | 96.0 | (D) | (D) | 3.4 |
| 500 or more employees | 1,131 | 459 | 555 | 49.1 | 15.7 | 574 | 50.8 | 97.2 | 2 | 0.1 | 3.5 |
| Unclassified companies | 3,365 | 7,715 | 613 | 18.2 | 7.2 | 2,748 | 81.7 | 97.1 | 3 | 0.1 | 0.7 |

(1) Known value is defined as the portion of U.S. total exports that could be matched to specific companies.
(2) Detail may not sum to 100 percent because companies may export to both related and nonrelated parties.
(3) Includes missing employment data, nonemployers, and companies that reported annual payroll but did not report any employees on their payroll during specified period(s) in 2004.
(4) Includes manufacturing companies of prepackaged software and books, freight forwarders and other transportation service firms, business services, engineering and management services, gas and oil extraction companies, coal mining companies, communication services, etc.
(5) Includes corresponding value or percent of adjacent cell (D) suppressed to avoid disclosure.

## Exhibit 4a

2005 Exports by Company Type and Employment Size
to Number of Partner Countries
Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation

| Company Type and Employment Size | Known Value (1) | Number of Exporters | Number of Countries to Which Company Exports |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 Country |  | 2-4 Countries |  | 5-9 Countries |  | 10-24 Countries |  | 25-49 Countries |  | 50+ Countries |  |
|  |  |  | \% of Row Value | \% of Row Number of Exporters | $\begin{gathered} \text { \% of Row } \\ \text { Value } \\ \hline \end{gathered}$ | \% of Row Number of Exporters | \% of Row Value | \% of Row Number of Exporters | \% of Row Value | \% of Row Number of Exporters | \% of Row Value | \% of Row Number of Exporters | \% of Row Value | \% of Row Number of Exporters |
| All identified companies | 784,536 | 239,094 | 4.7 | 58.0 | 6.6 | 25.8 | 6.7 | 8.9 | 14.3 | 5.5 | 18.4 | 1.4 | 49.3 | 0.4 |
| no. employees unknown(2) | 44,922 | 69,988 | 21.5 | 72.9 | 19.5 | 19.4 | 16.2 | 4.9 | 23.2 | 2.3 | 14.9 | 0.4 | 4.7 | 0.0 |
| 1 to 19 employees | 55,582 | 99,677 | 25.3 | 60.2 | 28.8 | 28.1 | 21.1 | 8.1 | 19.0 | 3.3 | 5.2 | 0.3 | 0.7 | 0.0 |
| 20 to 49 employees | 25,990 | 30,371 | 11.6 | 46.1 | 23.1 | 31.0 | 22.2 | 13.1 | 29.3 | 8.5 | 10.8 | 1.2 | 3.0 | 0.1 |
| 50 to 99 employees | 24,883 | 15,955 | 10.7 | 40.5 | 17.7 | 30.2 | 22.3 | 14.9 | 30.3 | 11.7 | 17.0 | 2.6 | 2.0 | 0.2 |
| 100 to 249 employees | 42,920 | 12,077 | 5.1 | 34.1 | 10.6 | 28.2 | 15.7 | 15.6 | 44.7 | 16.1 | 19.4 | 5.3 | 4.5 | 0.7 |
| 250 to 499 employees | 34,196 | 4,544 | 4.0 | 28.9 | 8.1 | 25.8 | 12.1 | 15.4 | 32.8 | 19.3 | 35.4 | 9.4 | 7.6 | 1.2 |
| 500 or more employees | 556,042 | 6,482 | 0.6 | 25.9 | 1.7 | 20.5 | 2.1 | 12.3 | 8.2 | 16.6 | 19.2 | 14.7 | 68.1 | 10.0 |
| Manufacturers | 505,660 | 67,413 | 1.5 | 43.5 | 3.3 | 29.7 | 4.1 | 13.0 | 10.4 | 9.9 | 18.1 | 3.0 | 62.6 | 0.9 |
| no. employees unknown(2) | 15,970 | 11,649 | 9.0 | 58.0 | 12.2 | 25.7 | 15.9 | 9.2 | 25.2 | 5.8 | 26.4 | 1.2 | 11.3 | 0.2 |
| 1 to 19 employees | 5,009 | 21,505 | 28.5 | 54.3 | 30.4 | 30.7 | 19.8 | 10.3 | 18.5 | 4.5 | (4) 2.8 | 0.2 | (D) | 0.0 |
| 20 to 49 employees | 7,512 | 13,961 | 11.9 | 41.8 | 22.1 | 32.8 | 25.7 | 14.3 | 32.7 | 9.8 | (4) 7.6 | 1.3 | (D) | 0.0 |
| 50 to 99 employees | 9,589 | 8,391 | 8.6 | 33.8 | 19.3 | 32.3 | 22.7 | 16.6 | 36.2 | 13.9 | 11.8 | 3.1 | 1.5 | 0.2 |
| 100 to 249 employees | 21,890 | 6,734 | 4.9 | 24.2 | 12.2 | 30.3 | 18.4 | 18.9 | 37.0 | 19.2 | 22.3 | 6.6 | 5.2 | 0.8 |
| 250 to 499 employees | 18,397 | 2,435 | 4.3 | 16.6 | 9.0 | 25.9 | 13.9 | 18.1 | 34.9 | 25.3 | 31.0 | 12.6 | 6.8 | 1.5 |
| 500 or more employees | 427,292 | 2,738 | 0.3 | 8.3 | 1.3 | 15.8 | 1.5 | 13.3 | 6.4 | 21.7 | 17.5 | 23.6 | 73.0 | 17.3 |
| Wholesalers | 170,612 | 79,903 | 7.5 | 53.2 | 11.1 | 30.2 | 11.0 | 9.9 | 21.1 | 5.5 | 18.3 | 1.1 | 31.0 | 0.2 |
| no. employees unknown(2) | 12,259 | 20,465 | 25.3 | 68.6 | 22.3 | 23.2 | 20.7 | 5.6 | 24.4 | 2.3 | 6.5 | 0.3 | 0.8 | 0.0 |
| 1 to 19 employees | 34,134 | 43,030 | 22.0 | 53.1 | 29.1 | 32.8 | 22.1 | 9.6 | 20.8 | 4.1 | 5.7 | 0.4 | 0.3 | 0.0 |
| 20 to 49 employees | 11,781 | 8,939 | 9.5 | 38.4 | 23.3 | 34.0 | 20.7 | 15.5 | 31.1 | 10.3 | 10.4 | 1.6 | 5.1 | 0.2 |
| 50 to 99 employees | 10,200 | 3,693 | 5.2 | 34.1 | 14.3 | 32.5 | 26.9 | 17.2 | 26.0 | 12.9 | 25.7 | 3.1 | 1.9 | 0.2 |
| 100 to 249 employees | 14,398 | 2,256 | 1.8 | 29.3 | 6.4 | 29.2 | 12.3 | 16.0 | 56.3 | 18.7 | 18.4 | 6.1 | 4.8 | 0.8 |
| 250 to 499 employees | 9,942 | 761 | 1.4 | 23.4 | 4.9 | 26.0 | 8.2 | 18.0 | 28.0 | 22.3 | 53.8 | 9.1 | 3.9 | 1.2 |
| 500 or more employees | 77,900 | 759 | 0.1 | 12.4 | 1.0 | 17.9 | 1.2 | 13.8 | 11.2 | 20.9 | 21.3 | 22.0 | 65.2 | 12.9 |
| Other companies (3) | 105,137 | 84,655 | 14.3 | 72.3 | 14.9 | 19.4 | 12.1 | 5.2 | 21.9 | 2.5 | (4) 36.8 | 0.5 | (D) | 0.1 |
| no. employees unknown(2) | 14,056 | 31,087 | 30.4 | 80.2 | 25.3 | 15.2 | 12.1 | 3.2 | 20.2 | 1.2 | 10.8 | 0.2 | 1.3 | 0.0 |
| 1 to 19 employees | 16,364 | 34,896 | 31.0 | 72.6 | 27.6 | 20.7 | 19.3 | 5.0 | 15.5 | 1.6 | (4) 6.6 | 0.2 | (D) | 0.0 |
| 20 to 49 employees | 6,530 | 7,446 | 15.1 | 63.4 | 24.6 | 24.1 | 21.6 | 8.1 | 22.9 | 3.9 | (4) 15.8 | 0.4 | (D) | 0.0 |
| 50 to 99 employees | 5,012 | 3,851 | 25.6 | 61.0 | 21.9 | 23.3 | 12.2 | 8.7 | 27.7 | 5.8 | 9.7 | 1.1 | 3.0 | 0.1 |
| 100 to 249 employees | 6,616 | 3,072 | 13.2 | 59.4 | 14.5 | 23.0 | 14.0 | 8.2 | 45.4 | 7.6 | 11.8 | 1.7 | 1.2 | 0.1 |
| 250 to 499 employees | 5,829 | 1,341 | 7.2 | 54.1 | 10.9 | 25.7 | 12.5 | 9.0 | 34.4 | 6.8 | 18.3 | 3.9 | 16.7 | 0.5 |
| 500 or more employees | 50,729 | 2,962 | 4.1 | 45.3 | 6.5 | 25.5 | 8.3 | 11.1 | 19.3 | 10.8 | 30.9 | 4.6 | 30.8 | 2.6 |
| Unclassified companies | 3,127 | 7,123 | 30.1 | 78.6 | 18.7 | 16.2 | 18.0 | 3.6 | 21.2 | 1.2 | (4) 12.0 | 0.3 | (D) | 0.0 |

(1) Known value is defined as the portion of U.S. total exports that could be matched to specific companies.
(2) Includes missing employment data, nonemployers, and companies that reported annual payroll but did not report any employees on their payroll during specified period(s) in 2005
(3) Includes manufacturing companies of prepackaged software and books, freight forwarders and other transportation service firms, business services, engineering and management services,
gas and oil extraction companies, coal mining companies, communication services, etc.
(4) Includes percent of adjacent cell (D) suppressed to avoid disclosure.

## Exhibit 4b

2004 Exports by Company Type and Employment Size to Number of Partner Countries

Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation Value in millions of dollars. Details may not equal totals due to rounding

| Company Type and Employment Size | Known <br> Value (1) | Number of Exporters | Number of Countries to Which Company Exports |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1 Country |  | 2-4 Countries |  | 5-9 Countries |  | 10-24 Countries |  | 25-49 Countries |  | 50+ Countries |  |
|  |  |  | \% of Row Value | \% of Row Number of Exporters | $\begin{array}{\|c\|} \hline \% \text { of Row } \\ \text { Value } \end{array}$ | \% of Row Number of Exporters | \% of Row Value | \% of Row Number of Exporters | \% of Row Value | \% of Row Number of Exporters | \% of Row Value | \% of Row Number of Exporters | \% of Row Value | \% of Row Number of Exporters |
| All identified companies | 713,157 | 232,828 | 4.6 | 58.5 | 6.5 | 25.6 | 6.4 | 8.9 | 14.8 | 5.4 | 18.6 | 1.4 | 49.1 | 0.3 |
| no. employees unknown(2) | 36,932 | 65,277 | 24.7 | 73.1 | 18.9 | 19.4 | 16.5 | 4.9 | 21.4 | 2.2 | 13.8 | 0.4 | 4.6 | 0.1 |
| 1 to 19 employees | 50,502 | 98,143 | 25.2 | 61.3 | 28.9 | 27.5 | 21.0 | 8.0 | 19.7 | 2.9 | 4.5 | 0.2 | 0.8 | 0.0 |
| 20 to 49 employees | 25,015 | 30,338 | 13.3 | 47.2 | 23.9 | 30.7 | 20.5 | 12.8 | 29.3 | 8.2 | 11.6 | 1.1 | 1.4 | 0.1 |
| 50 to 99 employees | 22,382 | 15,864 | 8.9 | 41.8 | 15.7 | 29.6 | 20.0 | 14.6 | 38.9 | 11.6 | 12.0 | 2.2 | 4.4 | 0.2 |
| 100 to 249 employees | 38,556 | 11,986 | 4.2 | 35.5 | 10.8 | 28.1 | 14.4 | 15.2 | 43.7 | 15.7 | 21.9 | 5.0 | 5.0 | 0.5 |
| 250 to 499 employees | 30,645 | 4,592 | 3.7 | 30.7 | 8.0 | 25.3 | 13.7 | 15.6 | 35.0 | 18.2 | 34.8 | 9.0 | 4.8 | 1.2 |
| 500 or more employees | 509,124 | 6,628 | 0.6 | 26.1 | 1.7 | 21.1 | 1.9 | 12.9 | 8.7 | 16.1 | 19.7 | 14.9 | 67.4 | 8.9 |
| Manufacturers | 482,931 | 67,051 | 1.4 | 44.3 | 3.2 | 29.4 | 3.9 | 12.9 | 11.4 | 9.5 | 19.2 | 3.0 | 61.0 | 0.9 |
| no. employees unknown(2) | 13,200 | 11,003 | 8.4 | 58.1 | 13.7 | 25.8 | 21.0 | 9.5 | 24.9 | 5.4 | 24.0 | 1.1 | 8.0 | 0.1 |
| 1 to 19 employees | 4,875 | 21,819 | 26.2 | 55.9 | 32.9 | 30.1 | 21.5 | 9.8 | 17.4 | 4.0 | (4) 2.0 | 0.2 | (D) | 0.0 |
| 20 to 49 employees | 6,909 | 13,963 | 14.3 | 42.3 | 24.4 | 32.4 | 21.8 | 14.6 | 33.0 | 9.5 | (4) 6.5 | 1.2 | (D) | 0.0 |
| 50 to 99 employees | 9,206 | 8,375 | 11.1 | 34.9 | 17.5 | 32.0 | 21.1 | 16.3 | 33.6 | 13.8 | 11.8 | 2.8 | 4.8 | 0.2 |
| 100 to 249 employees | 20,429 | 6,586 | 4.5 | 25.2 | 11.7 | 30.5 | 17.2 | 18.1 | 36.9 | 19.3 | 26.0 | 6.3 | 3.7 | 0.7 |
| 250 to 499 employees | 18,115 | 2,431 | 2.5 | 17.2 | 9.0 | 26.2 | 14.6 | 18.4 | 28.6 | 23.7 | 38.8 | 12.8 | 6.6 | 1.8 |
| 500 or more employees | 410,197 | 2,874 | 0.2 | 7.7 | 1.1 | 16.0 | 1.3 | 14.2 | 8.0 | 21.1 | 18.4 | 25.2 | 71.0 | 15.8 |
| Wholesalers | 133,667 | 77,336 | 8.3 | 54.0 | 12.8 | 29.9 | 11.5 | 9.8 | 22.0 | 5.2 | 16.0 | 0.9 | 29.4 | 0.1 |
| no. employees unknown(2) | 9,588 | 18,885 | 27.7 | 68.3 | 24.0 | 23.7 | 16.2 | 5.3 | 21.8 | 2.4 | 6.4 | 0.3 | 3.9 | 0.0 |
| 1 to 19 employees | 29,850 | 42,355 | 20.4 | 54.3 | 30.2 | 32.0 | 25.2 | 9.7 | 19.5 | 3.7 | 4.4 | 0.4 | 0.3 | 0.0 |
| 20 to 49 employees | 11,717 | 8,862 | 8.7 | 40.1 | 25.7 | 33.6 | 18.1 | 14.7 | 30.7 | 10.0 | (4) 16.9 | 1.4 | (D) | 0.1 |
| 50 to 99 employees | 9,010 | 3,671 | 5.5 | 36.2 | 13.6 | 32.0 | 17.1 | 17.0 | 45.2 | 12.3 | (4) 18.5 | 2.3 | (D) | 0.2 |
| 100 to 249 employees | 11,670 | 2,208 | 2.8 | 31.9 | 6.0 | 28.3 | 8.1 | 15.7 | 57.6 | 17.6 | 20.8 | 6.0 | 4.8 | 0.5 |
| 250 to 499 employees | 7,256 | 718 | 4.6 | 27.4 | 4.2 | 26.9 | 8.4 | 15.7 | 50.0 | 21.2 | 30.4 | 7.8 | 2.5 | 1.0 |
| 500 or more employees | 54,575 | 637 | 0.3 | 14.0 | 1.1 | 17.1 | 2.0 | 17.0 | 6.4 | 22.6 | 21.6 | 19.5 | 68.6 | 9.9 |
| Other companies (3) | 90,328 | 80,499 | 15.4 | 72.9 | 14.4 | 19.1 | 12.0 | 5.1 | 22.5 | 2.3 | (4) 35.7 | 0.5 | (D) | 0.1 |
| no. employees unknown(2) | 10,852 | 27,919 | 37.3 | 80.8 | 21.0 | 14.6 | 13.3 | 3.2 | 17.5 | 1.1 | 9.1 | 0.2 | 1.8 | 0.0 |
| 1 to 19 employees | 15,701 | 33,733 | 34.1 | 73.6 | 25.2 | 20.2 | 12.9 | 4.7 | 20.6 | 1.3 | 5.4 | 0.1 | 1.9 | 0.0 |
| 20 to 49 employees | 6,365 | 7,471 | 20.5 | 64.9 | 20.2 | 23.9 | 23.5 | 7.2 | 22.9 | 3.6 | (4) 13.0 | 0.4 | (D) | 0.0 |
| 50 to 99 employees | 4,027 | 3,771 | 11.1 | 62.6 | 16.5 | 22.2 | 23.4 | 8.5 | 37.3 | 5.8 | 9.7 | 0.8 | 2.1 | 0.1 |
| 100 to 249 employees | 6,354 | 3,130 | 5.7 | 59.7 | 16.8 | 23.1 | 16.7 | 8.6 | 40.0 | 6.8 | 11.3 | 1.6 | 9.5 | 0.2 |
| 250 to 499 employees | 5,082 | 1,413 | 6.5 | 55.7 | 10.4 | 22.9 | 18.2 | 10.8 | 36.2 | 7.2 | 26.8 | 3.0 | 1.8 | 0.4 |
| 500 or more employees | 41,947 | 3,062 | 4.8 | 45.6 | 7.6 | 26.6 | 7.1 | 10.9 | 18.8 | 10.1 | 27.2 | 4.3 | 34.5 | 2.4 |
| Unclassified companies | 6,231 | 7,942 | 23.1 | 77.1 | 12.6 | 17.1 | 12.4 | 3.6 | 15.9 | 1.8 | (4) 36.0 | 0.4 | (D) | 0.0 |

[^0]Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

| Country of Destination | Total Value | Known <br> Value (1) | Number of Exporters | Unknown number of employees (2) |  | 1-19 employees |  | 20-49 employees |  | 50-99 employees |  | 100-249 employees |  | 250-499 employees |  | 500+ employees |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Known Value (1) | Number of Exporters | Known Value (1) | Number of Exporters | Known Value (1) | Number of Exporters | Known Value (1) | Number of Exporters | Known Value (1) | Number of Exporters | Known Value (1) | Number of Exporters | Known Value (1) | Number of Exporters |
| All countries | 905,978 | 784,536 | 239,094 | 44,922 | 69,988 | 55,582 | 99,677 | 25,990 | 30,371 | 24,883 | 15,955 | 42,920 | 12,077 | 34,196 | 4,544 | 556,042 | 6,482 |
| Top 25 countries | 776,576 | 672,676 | 200,772 | 35,108 | 53,068 | 42,439 | 84,020 | 21,430 | 27,448 | 20,136 | 14,635 | 36,560 | 11,188 | 27,889 | 4,281 | 489,114 | 6,132 |
| Canada | 211,931 | 157,558 | 83,727 | 5,470 | 12,710 | 6,064 | 33,909 | 3,769 | 14,335 | 4,758 | 8,367 | 6,921 | 6,856 | 6,373 | 2,903 | 124,203 | 4,647 |
| Mexico | 120,049 | 105,633 | 43,158 | 6,866 | 9,704 | 6,457 | 13,830 | 3,622 | 6,329 | 3,495 | 4,136 | 5,654 | 4,038 | 4,520 | 1,898 | 75,019 | 3,223 |
| Japan | 55,410 | 52,221 | 26,933 | 2,494 | 5,163 | 4,207 | 8,845 | 1,548 | 3,968 | 2,139 | 2,561 | 3,905 | 2,624 | 2,625 | 1,237 | 35,303 | 2,535 |
| China | 41,837 | 39,419 | 23,923 | 2,427 | 4,697 | 4,372 | 7,230 | 1,376 | 3,563 | 1,294 | 2,358 | 2,442 | 2,528 | 1,997 | 1,251 | 25,512 | 2,296 |
| United Kingdom | 38,629 | 34,786 | 39,749 | 2,218 | 7,365 | 2,180 | 13,121 | 1,660 | 6,566 | 1,255 | 4,158 | 1,882 | 3,816 | 1,700 | 1,674 | 23,890 | 3,049 |
| Federal Republic of Germany | 34,149 | 31,371 | 28,920 | 1,734 | 5,390 | 2,133 | 9,156 | 929 | 4,591 | 759 | 2,959 | 1,511 | 2,912 | 1,320 | 1,325 | 22,986 | 2,587 |
| Korea, South | 27,670 | 25,005 | 18,941 | 1,082 | 3,424 | 1,756 | 5,956 | 851 | 2,721 | 618 | 1,878 | 2,907 | 1,912 | 986 | 967 | 16,805 | 2,083 |
| Netherlands | 26,496 | 24,703 | 15,939 | 1,899 | 2,647 | 1,208 | 4,502 | 502 | 2,460 | 394 | 1,767 | 1,295 | 1,797 | 728 | 878 | 18,678 | 1,888 |
| France | 22,402 | 20,735 | 17,601 | 1,024 | 3,052 | 785 | 5,122 | 638 | 2,809 | 379 | 1,862 | 868 | 1,917 | 592 | 880 | 16,449 | 1,959 |
| Taiwan | 22,050 | 20,348 | 16,924 | 792 | 2,857 | 1,083 | 4,934 | 618 | 2,640 | 429 | 1,766 | 1,249 | 1,883 | 1,091 | 883 | 15,086 | 1,961 |
| Singapore | 20,646 | 19,212 | 17,386 | 674 | 2,886 | 706 | 4,845 | 344 | 2,842 | 449 | 1,899 | 635 | 1,981 | 742 | 939 | 15,662 | 1,994 |
| Belgium | 18,605 | 17,421 | 10,818 | 782 | 1,794 | 1,244 | 2,955 | 281 | 1,436 | 271 | 1,158 | 621 | 1,254 | 610 | 666 | 13,611 | 1,555 |
| Hong Kong | 16,323 | 15,045 | 21,412 | 994 | 3,968 | 2,103 | 6,899 | 1,308 | 3,232 | 654 | 2,095 | 986 | 2,101 | 876 | 1,014 | 8,124 | 2,103 |
| Australia | 15,771 | 13,969 | 23,946 | 990 | 4,077 | 597 | 7,165 | 441 | 3,944 | 340 | 2,626 | 656 | 2,545 | 594 | 1,238 | 10,350 | 2,351 |
| Brazil | 15,345 | 14,411 | 12,685 | 1,192 | 2,412 | 1,143 | 3,196 | 391 | 1,790 | 360 | 1,277 | 611 | 1,452 | 361 | 767 | 10,353 | 1,791 |
| Italy | 11,512 | 10,449 | 17,176 | 574 | 2,846 | 721 | 5,077 | 367 | 2,754 | 390 | 1,845 | 761 | 1,880 | 381 | 886 | 7,255 | 1,888 |
| Switzerland | 10,740 | 9,607 | 10,112 | 498 | 1,575 | 1,018 | 2,952 | 665 | 1,587 | 203 | 1,034 | 468 | 1,064 | 186 | 543 | 6,568 | 1,357 |
| Malaysia | 10,451 | 9,988 | 9,234 | 262 | 1,458 | 340 | 2,222 | 329 | 1,400 | 184 | 966 | 453 | 1,158 | 296 | 584 | 8,124 | 1,446 |
| Israel | 9,732 | 7,070 | 12,458 | 539 | 1,993 | 1,462 | 3,694 | 262 | 1,893 | 205 | 1,289 | 468 | 1,397 | 260 | 648 | 3,874 | 1,544 |
| Ireland | 9,335 | 8,870 | 7,771 | 374 | 1,113 | 198 | 1,797 | 138 | 1,279 | 215 | 916 | 278 | 944 | 249 | 480 | 7,418 | 1,242 |
| United Arab Emirates | 8,477 | 7,889 | 10,008 | 346 | 2,024 | 606 | 2,941 | 286 | 1,332 | 134 | 923 | 200 | 955 | 216 | 516 | 6,101 | 1,317 |
| India | 7,958 | 7,365 | 12,566 | 754 | 2,287 | 896 | 3,565 | 356 | 1,823 | 345 | 1,259 | 587 | 1,348 | 415 | 644 | 4,011 | 1,640 |
| Thailand | 7,233 | 6,715 | 9,612 | 333 | 1,473 | 404 | 2,325 | 288 | 1,424 | 408 | 1,034 | 420 | 1,192 | 340 | 621 | 4,523 | 1,543 |
| Spain | 6,934 | 6,239 | 12,522 | 436 | 2,037 | 521 | 3,449 | 315 | 1,998 | 338 | 1,370 | 387 | 1,385 | 256 | 657 | 3,987 | 1,626 |
| Philippines | 6,893 | 6,645 | 6,278 | 355 | 1,000 | 236 | 1,437 | 147 | 818 | 118 | 614 | 395 | 755 | 175 | 399 | 5,220 | 1,255 |
| All other countries | 129,402 | 111,860 | 95,703 | 9,814 | 26,775 | 13,142 | 35,990 | 4,560 | 12,624 | 4,747 | 7,297 | 6,360 | 6,261 | 6,307 | 2,579 | 66,928 | 4,177 |
| North America | 331,979 | 263,192 | 111,340 | 12,336 | 21,629 | 12,520 | 44,467 | 7,391 | 17,908 | 8,253 | 10,377 | 12,576 | 8,376 | 10,893 | 3,421 | 199,222 | 5,162 |
| Europe | 211,168 | 192,446 | 93,348 | 11,965 | 22,492 | 13,285 | 35,266 | 6,739 | 13,830 | 5,706 | 7,999 | 9,711 | 6,733 | 7,268 | 2,705 | 137,773 | 4,323 |
| Euro Area | 137,380 | 126,640 | 64,000 | 7,343 | 14,097 | 7,410 | 23,057 | 3,473 | 9,878 | 2,959 | 5,914 | 6,056 | 5,246 | 4,409 | 2,176 | 94,990 | 3,632 |
| European Union | 186,342 | 170,416 | 85,931 | 10,269 | 20,037 | 10,285 | 32,173 | 5,548 | 12,973 | 4,542 | 7,537 | 8,611 | 6,425 | 6,562 | 2,599 | 124,599 | 4,187 |
| Africa | 15,524 | 13,915 | 19,003 | 926 | 4,178 | 1,133 | 5,720 | 455 | 2,618 | 456 | 1,744 | 680 | 1,836 | 744 | 854 | 9,521 | 2,053 |
| OECD - Europe | 199,132 | 181,912 | 88,382 | 10,769 | 20,636 | 11,786 | 33,369 | 6,324 | 13,267 | 5,016 | 7,727 | 9,189 | 6,534 | 6,902 | 2,632 | 131,926 | 4,217 |
| Pacific Rim Countries | 222,949 | 207,139 | 85,770 | 10,426 | 20,380 | 15,925 | 33,089 | 7,218 | 12,661 | 6,424 | 7,111 | 13,965 | 6,083 | 9,616 | 2,537 | 143,565 | 3,909 |
| Asia - Near East | 31,892 | 26,573 | 28,109 | 1,830 | 6,077 | 3,149 | 9,251 | 927 | 4,051 | 635 | 2,622 | 1,276 | 2,598 | 828 | 1,159 | 17,928 | 2,351 |
| Asia - NICS | 86,689 | 79,610 | 48,157 | 3,542 | 10,195 | 5,648 | 17,325 | 3,121 | 7,379 | 2,151 | 4,431 | 5,777 | 4,026 | 3,695 | 1,777 | 55,677 | 3,024 |
| Asia - South | 10,007 | 9,052 | 15,359 | 1,044 | 2,956 | 1,064 | 4,535 | 451 | 2,214 | , | 1,510 | 740 | 1,548 | 576 | 773 | 4,732 | 1,823 |
| ASEAN | 49,595 | 46,649 | 30,789 | 1,891 | 5,968 | 2,313 | 9,638 | 1,338 | 4,985 | 1,304 | 3,126 | 2,190 | 3,107 | 1,726 | 1,412 | 35,888 | 2,553 |
| APEC | 574,681 | 488,175 | 168,891 | 24,029 | 41,494 | 30,166 | 70,153 | 15,296 | 24,217 | 15,807 | 13,150 | 27,440 | 10,163 | 21,388 | 3,975 | 354,049 | 5,739 |
| South/Central America | 72,152 | 63,678 | 58,207 | 5,952 | 15,426 | 7,803 | 20,824 | 2,451 | 7,575 | 2,476 | 4,689 | 3,473 | 4,310 | 3,834 | 1,948 | 37,689 | 3,435 |
| 20 Latin Amer. Republics | 182,298 | 161,356 | 74,006 | 12,002 | 19,899 | 12,804 | 26,216 | 5,595 | 9,991 | 5,626 | 6,115 | 8,472 | 5,512 | 7,626 | 2,420 | 109,231 | 3,853 |
| Cent. Am. Common Market | 12,118 | 10,685 | 14,359 | 1,112 | 3,012 | 1,177 | 4,603 | 344 | 1,738 | 556 | 1,246 | 582 | 1,321 | 791 | 707 | 6,123 | 1,732 |
| LAFTA | 162,253 | 143,569 | 64,342 | 10,176 | 16,735 | 10,788 | 22,294 | 4,904 | 8,879 | 4,731 | 5,459 | 7,281 | 5,059 | 6,151 | 2,251 | 99,537 | 3,665 |
| NATO Allies | 406,217 | 335,317 | 142,605 | 15,900 | 30,991 | 17,434 | 58,350 | 9,907 | 21,895 | 9,669 | 12,229 | 15,886 | 9,672 | 13,078 | 3,805 | 253,442 | 5,663 |
| OPEC | 32,048 | 28,372 | 26,966 | 2,205 | 6,543 | 3,295 | 8,890 | 999 | 3,524 | 759 | 2,251 | 1,188 | 2,296 | 1,073 | 1,102 | 18,852 | 2,360 |

(1) Known value is defined as the portion of U.S. total exports that could be matched to specific companies.
(2) Includes missing employment data, nonemployers, and companies that reported annual payroll but did not report any employees on their payroll during specified period(s) in 2005.

## Exhibit 5a

## 2005 Exports by Company Employment Size

to World Areas and Selected Countries - Continued

## World Area Country Groupings (2005):

## North America -

Canada, Mexico.
Europe -
Albania, Andorra, Armenia, Austria, Azerbaijan, Belarus, Belgium, Bosnia-Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Faroe Islands, Finland, France, Germany, Georgia, Gibraltar, Greece, Hungary, Iceland, Ireland, Italy, Kazakhstan, Kyrgyzstan, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Macedonia, Moldova, Monaco, Netherlands, Norway, Poland, Portugal, Romania, Russia, San Marino, Serbia and Montenegro, Slovakia, Slovenia, Spain, Svalbard/Jan Mayen Island, Sweden, Switzerland, Turkey, Tajikistan, Turkmenistan, Ukraine, United Kingdom, Uzbekistan, Vatican City.

## Euro Area -

Austria, Belgium, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain

## European Union

Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, United Kingdom.

Africa -
Algeria, Angola, Benin, Botswana, British Indian Ocean Territories, Burkina, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Congo (Brazzaville), Congo (Kinshasa),
Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, French Southern and Antarctic Lands, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Ivory Coast, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mayotte, Morocco, Mozambique, Namibia, Niger, Nigeria, Reunion, Rwanda, St. Helena, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, Sudan, Swaziland, Tanzania, Togo, Tunisia, Uganda, Western Sahara, Zambia, Zimbabwe
Organization for Economic Co-operation and Development in Europe (OECD) -
Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Liechtenstein, Luxembourg, Monaco, Netherlands, Norway, Portugal, San Marino, Spain, Svalbard/Jan Mayan Island, Sweden, Switzerland, Turkey, United Kingdom.

## Pacific Rim Countries

Australia, Brunei, China, Hong Kong, Indonesia, Japan, Korea, Macao, Malaysia, New Zealand, Papua New Guinea, Philippines, Singapore, Taiwan

## Asia Near East -

Bahrain, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, United Arab Emirates, Yemen.
Asia - NICS (Newly Industrialized Countries)
Hong Kong, Korea, Singapore, Taiwan.
Asia - South -
Afghanistan, Bangladesh, India, Nepal, Pakistan, Sri Lanka.
Association of South East Asian Nations (ASEAN) -
Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand, Vietnam.
Asia - Pacific Economic Cooperation (APEC) -
Australia, Brunei, Canada, Chile, China, Hong Kong, Indonesia, Japan, Korea, Malaysia, Mexico, New Zealand, Papua New Guinea, Peru, Philippines, Russia, Singapore,
Taiwan, Vietnam.

## South/Central America -

Anguilla, Antigua and Barbuda, Argentina, Aruba, Bahamas, Barbados, Belize, Bermuda, Bolivia, Brazil, British Virgin Islands, Cayman Islands, Chile, Colombia, Costa Rica, Cuba, Dominica, Dominican Republic, Ecuador, El Salvador, Falkland Islands, French Guiana, Grenada, Guadeloupe, Guatemala, Guyana, Haiti, Honduras, Jamaica, Martinique, Montserrat, Netherland Antilles, Nicaragua, Panama, Paraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago, Turks and Caicos Islands, Uruguay, Venezuela.
Twenty Latin American Republics -
Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Uruguay, Venezuela.
Central American Common Market
Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua.
Latin American Free Trade Association (LAFTA) -
Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Mexico, Paraguay, Peru, Uruguay, Venezuela.
NATO Allies -
Belgium, Canada, Denmark, France, Germany, Greece, Iceland, Ireland, Italy, Liechtenstein, Luxembourg, Monaco, Netherlands, Norway, Portugal, San Marino, Spain, Svalbard/Jan Mayan Island, Sweden, Switzerland, Turkey, United Kingdom

## OPEC

Algeria, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates, Venezuela

Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

| Country of Destination | Total Value | Known <br> Value (1) | Number of Exporters | Unknown number of employees (2) |  | 1-19 employees |  | 20-49 employees |  | 50-99 employees |  | 100-249 employees |  | 250-499 employees |  | 500+ employees |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Known Value (1) | Number of Exporters | Known Value (1) | Number of Exporters | Known Value (1) | Number of Exporters | Known Value (1) | Number of Exporters | Known Value (1) | Number of Exporters | Known Value (1) | Number of Exporters | Known Value (1) | Number of Exporters |
| All countries | 818,775 | 713,157 | 232,828 | 36,932 | 65,277 | 50,502 | 98,143 | 25,015 | 30,338 | 22,382 | 15,864 | 38,556 | 11,986 | 30,645 | 4,592 | 509,124 | 6,628 |
| Top 25 countries | 710,783 | 618,551 | 198,990 | 28,972 | 50,868 | 39,637 | 84,000 | 19,841 | 27,623 | 18,385 | 14,593 | 32,604 | 11,213 | 25,870 | 4,348 | 453,242 | 6,345 |
| Canada | 189,880 | 145,901 | 84,541 | 4,556 | 12,176 | 6,691 | 34,342 | 3,675 | 14,562 | 3,660 | 8,444 | 6,370 | 7,062 | 6,159 | 3,019 | 114,791 | 4,936 |
| Mexico | 110,775 | 97,462 | 42,634 | 5,232 | 9,227 | 6,700 | 13,843 | 3,867 | 6,215 | 2,721 | 4,159 | 4,352 | 4,028 | 4,943 | 1,898 | 69,646 | 3,264 |
| Japan | 54,400 | 50,963 | 27,651 | 2,284 | 5,312 | 3,675 | 9,014 | 1,476 | 4,092 | 2,705 | 2,694 | 3,400 | 2,671 | 1,923 | 1,271 | 35,501 | 2,597 |
| United Kingdom | 35,960 | 32,310 | 40,123 | 2,148 | 7,519 | 2,203 | 13,254 | 1,354 | 6,671 | 1,010 | 4,119 | 1,920 | 3,763 | 1,401 | 1,675 | 22,276 | 3,122 |
| China | 34,721 | 32,380 | 21,388 | 1,804 | 4,150 | 3,351 | 6,473 | 1,105 | 3,178 | 1,278 | 2,147 | 1,849 | 2,183 | 1,981 | 1,097 | 21,012 | 2,160 |
| Federal Republic of Germany | 31,381 | 28,600 | 28,196 | 1,230 | 5,147 | 1,719 | 8,894 | 828 | 4,534 | 884 | 2,905 | 1,334 | 2,795 | 1,121 | 1,337 | 21,483 | 2,584 |
| Korea, South | 26,333 | 23,784 | 18,360 | 826 | 3,243 | 2,041 | 5,710 | 802 | 2,686 | 611 | 1,801 | 2,536 | 1,887 | 855 | 930 | 16,112 | 2,103 |
| Netherlands | 24,286 | 22,938 | 15,814 | 1,454 | 2,646 | 841 | 4,328 | 380 | 2,517 | 323 | 1,740 | 1,126 | 1,791 | 775 | 856 | 18,039 | 1,936 |
| Taiwan | 21,731 | 18,930 | 17,543 | 988 | 3,077 | 1,036 | 5,228 | 524 | 2,756 | 662 | 1,777 | 1,177 | 1,837 | 1,006 | 880 | 13,538 | 1,988 |
| France | 21,240 | 19,639 | 17,853 | 907 | 2,993 | 685 | 5,210 | 542 | 2,865 | 324 | 1,923 | 677 | 1,915 | 482 | 929 | 16,020 | 2,018 |
| Singapore | 19,601 | 17,849 | 17,106 | 631 | 2,886 | 660 | 4,783 | 339 | 2,776 | 319 | 1,894 | 768 | 1,924 | 476 | 886 | 14,655 | 1,957 |
| Belgium | 16,877 | 15,828 | 10,671 | 680 | 1,796 | 908 | 2,876 | 328 | 1,524 | 274 | 1,106 | 563 | 1,174 | 491 | 637 | 12,585 | 1,558 |
| Hong Kong | 15,809 | 14,452 | 21,434 | 937 | 3,944 | 1,735 | 6,943 | 1,312 | 3,197 | 683 | 2,168 | 1,133 | 2,082 | 881 | 1,034 | 7,771 | 2,066 |
| Australia | 14,271 | 12,544 | 22,854 | 703 | 3,827 | 470 | 6,674 | 395 | 3,831 | 314 | 2,522 | 792 | 2,477 | 459 | 1,169 | 9,411 | 2,354 |
| Brazil | 13,863 | 13,077 | 11,475 | 850 | 1,988 | 1,123 | 2,945 | 273 | 1,568 | 342 | 1,164 | 505 | 1,371 | 292 | 730 | 9,693 | 1,709 |
| Malaysia | 10,897 | 10,317 | 8,975 | 370 | 1,425 | 327 | 2,111 | 156 | 1,329 | 174 | 968 | 319 | 1,133 | 347 | 568 | 8,623 | 1,441 |
| Italy | 10,711 | 9,840 | 17,022 | 458 | 2,858 | 685 | 5,000 | 315 | 2,781 | 299 | 1,766 | 734 | 1,821 | 369 | 895 | 6,981 | 1,901 |
| Switzerland | 9,268 | 8,478 | 9,954 | 460 | 1,587 | 1,106 | 2,868 | 374 | 1,542 | 295 | 990 | 431 | 1,063 | 220 | 544 | 5,591 | 1,360 |
| Israel | 9,198 | 6,799 | 11,900 | 520 | 1,965 | 1,079 | 3,414 | 302 | 1,816 | 224 | 1,255 | 657 | 1,292 | 280 | 649 | 3,738 | 1,509 |
| Ireland | 8,166 | 7,741 | 7,644 | 279 | 1,149 | 144 | 1,650 | 223 | 1,249 | 150 | 921 | 210 | 904 | 241 | 490 | 6,495 | 1,281 |
| Philippines | 7,072 | 6,652 | 6,240 | 299 | 1,001 | 249 | 1,426 | 165 | 760 | 114 | 637 | 266 | 744 | 117 | 406 | 5,443 | 1,266 |
| Spain | 6,640 | 6,005 | 12,019 | 391 | 1,918 | 566 | 3,372 | 230 | 1,917 | 271 | 1,300 | 409 | 1,333 | 187 | 622 | 3,951 | 1,557 |
| Thailand | 6,363 | 5,795 | 9,177 | 293 | 1,414 | 334 | 2,237 | 262 | 1,318 | 343 | 974 | 350 | 1,135 | 399 | 602 | 3,815 | 1,497 |
| India | 6,095 | 5,585 | 11,255 | 382 | 1,924 | 750 | 3,174 | 246 | 1,701 | 299 | 1,109 | 347 | 1,198 | 293 | 578 | 3,267 | 1,571 |
| Saudi Arabia | 5,245 | 4,682 | 6,739 | 290 | 1,230 | 562 | 1,777 | 366 | 856 | 106 | 644 | 381 | 722 | 175 | 387 | 2,802 | 1,123 |
| All other countries | 107,992 | 94,605 | 88,328 | 7,960 | 23,420 | 10,865 | 33,331 | 5,174 | 12,001 | 3,997 | 6,963 | 5,952 | 5,941 | 4,774 | 2,519 | 55,883 | 4,153 |
| North America | 300,655 | 243,363 | 111,710 | 9,788 | 20,687 | 13,392 | 45,062 | 7,542 | 18,071 | 6,381 | 10,419 | 10,721 | 8,534 | 11,103 | 3,539 | 184,437 | 5,398 |
| Europe | 193,141 | 175,962 | 91,213 | 9,860 | 21,506 | 11,584 | 34,541 | 5,548 | 13,737 | 5,194 | 7,826 | 8,901 | 6,522 | 6,409 | 2,747 | 128,465 | 4,334 |
| Euro Area | 127,140 | 116,846 | 63,263 | 5,910 | 13,711 | 6,050 | 22,741 | 3,073 | 9,877 | 2,839 | 5,911 | 5,343 | 5,092 | 3,941 | 2,237 | 89,690 | 3,694 |
| European Union | 172,555 | 157,447 | 84,735 | 8,528 | 19,355 | 8,906 | 31,811 | 4,757 | 12,995 | 4,227 | 7,445 | 7,958 | 6,274 | 5,772 | 2,657 | 117,298 | 4,198 |
| Africa | 13,480 | 12,296 | 17,548 | 803 | 3,636 | 983 | 5,208 | 479 | 2,523 | 444 | 1,614 | 809 | 1,742 | 349 | 846 | 8,429 | 1,979 |
| OECD - Europe | 183,086 | 167,035 | 87,010 | 9,048 | 19,978 | 10,432 | 32,843 | 5,156 | 13,254 | 4,579 | 7,606 | 8,485 | 6,390 | 6,076 | 2,686 | 123,259 | 4,253 |
| Pacific Rim Countries | 209,757 | 192,150 | 83,733 | 9,058 | 19,755 | 14,160 | 32,255 | 6,519 | 12,436 | 7,003 | 7,059 | 12,592 | 5,833 | 8,225 | 2,449 | 134,594 | 3,946 |
| Asia - Near East | 23,511 | 19,184 | 26,468 | 1,463 | 5,572 | 2,546 | 8,537 | 1,092 | 3,924 | 602 | 2,524 | 1,396 | 2,409 | 769 | 1,164 | 11,315 | 2,338 |
| Asia - NICS | 83,474 | 75,014 | 47,787 | 3,383 | 10,077 | 5,471 | 17,271 | 2,978 | 7,363 | 2,274 | 4,399 | 5,614 | 3,921 | 3,217 | 1,696 | 52,077 | 3,060 |
| Asia - South | 8,542 | 7,746 | 13,773 | 519 | 2,532 | 941 | 4,019 | 312 | 2,041 | 446 | 1,333 | 532 | 1,416 | 412 | 673 | 4,585 | 1,759 |
| ASEAN | 47,891 | 44,274 | 30,050 | 1,854 | 5,828 | 2,167 | 9,417 | 1,148 | 4,782 | 1,069 | 3,122 | 1,983 | 2,980 | 1,469 | 1,347 | 34,584 | 2,574 |
| APEC | 526,532 | 450,159 | 167,446 | 20,052 | 39,715 | 28,910 | 70,011 | 14,791 | 24,343 | 14,296 | 13,143 | 24,079 | 10,237 | 20,102 | 4,038 | 327,929 | 5,959 |
| South/Central America | 61,426 | 55,002 | 52,438 | 4,968 | 13,030 | 6,339 | 18,727 | 3,197 | 7,019 | 1,921 | 4,354 | 3,166 | 4,052 | 2,928 | 1,857 | 32,483 | 3,399 |
| 20 Latin Amer. Republics | 164,451 | 146,353 | 70,577 | 9,385 | 17,959 | 11,916 | 25,266 | 6,686 | 9,636 | 4,280 | 6,011 | 7,111 | 5,424 | 7,382 | 2,365 | 99,594 | 3,916 |
| Cent. Am. Common Market | 11,388 | 10,205 | 13,527 | 1,069 | 2,753 | 899 | 4,298 | 700 | 1,711 | 370 | 1,086 | 664 | 1,247 | 754 | 660 | 5,749 | 1,772 |
| LAFTA | 145,836 | 129,747 | 61,694 | 7,748 | 15,210 | 10,258 | 21,611 | 5,510 | 8,550 | 3,681 | 5,424 | 5,870 | 4,960 | 6,081 | 2,231 | 90,598 | 3,708 |
| NATO Allies | 368,942 | 309,431 | 142,653 | 13,341 | 30,036 | 16,780 | 58,665 | 8,722 | 22,158 | 8,062 | 12,201 | 14,672 | 9,750 | 12,028 | 3,944 | 235,827 | 5,899 |
| OPEC | 22,239 | 19,736 | 24,881 | 1,596 | 5,702 | 2,799 | 8,254 | 1,356 | 3,310 | 587 | 2,092 | 1,099 | 2,151 | 774 | 1,070 | 11,524 | 2,302 |

(1) Known value is defined as the portion of U.S. total exports that could be matched to specific companies.
(2) Includes missing employment data, nonemployers, and companies that reported annual payroll but did not report any employees on their payroll during specified period(s) in 2004

## Exhibit 5b

## 2004 Exports by Company Employment Size

to World Areas and Selected Countries - Continued

## World Area Country Groupings (2004):

## North America -

Canada, Mexico.
Europe -
Albania, Andorra, Armenia, Austria, Azerbaijan, Belarus, Belgium, Bosnia-Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Faroe Islands, Finland, France, Germany, Georgia, Gibraltar, Greece, Hungary, Iceland, Ireland, Italy, Kazakhstan, Kyrgyzstan, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Macedonia, Moldova, Monaco, Netherlands, Norway, Poland, Portugal, Romania, Russia, San Marino, Serbia and Montenegro, Slovakia, Slovenia, Spain, Svalbard/Jan Mayen Island, Sweden, Switzerland, Turkey, Tajikistan, Turkmenistan, Ukraine, United Kingdom, Uzbekistan, Vatican City.

## Euro Area -

Austria, Belgium, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain

## European Union

Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, United Kingdom.

Africa -
Algeria, Angola, Benin, Botswana, British Indian Ocean Territories, Burkina, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Congo (Brazzaville), Congo (Kinshasa),
Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, French Southern and Antarctic Lands, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Ivory Coast, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mayotte, Morocco, Mozambique, Namibia, Niger, Nigeria, Reunion, Rwanda, St. Helena, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, Sudan, Swaziland, Tanzania, Togo, Tunisia, Uganda, Western Sahara, Zambia, Zimbabwe
Organization for Economic Co-operation and Development (OECD) -
Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Liechtenstein, Luxembourg, Monaco, Netherlands, Norway, Portugal, San Marino, Spain, Svalbard/Jan Mayan Island, Sweden, Switzerland, Turkey, United Kingdom.

## Pacific Rim Countries

Australia, Brunei, China, Hong Kong, Indonesia, Japan, Korea, Macao, Malaysia, New Zealand, Papua New Guinea, Philippines, Singapore, Taiwan

## Asia Near East -

Bahrain, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, United Arab Emirates, Yemen.
Asia - NICS (Newly Industrialized Countries)
Hong Kong, Korea, Singapore, Taiwan.
Asia - South -
Afghanistan, Bangladesh, India, Nepal, Pakistan, Sri Lanka.
Association of South East Asian Nations (ASEAN) -
Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand, Vietnam.
Asia - Pacific Economic Cooperation (APEC) -
Australia, Brunei, Canada, Chile, China, Hong Kong, Indonesia, Japan, Korea, Malaysia, Mexico, New Zealand, Papua New Guinea, Peru, Philippines, Russia, Singapore,
Taiwan, Vietnam.

## South/Central America -

Anguilla, Antigua and Barbuda, Argentina, Aruba, Bahamas, Barbados, Belize, Bermuda, Bolivia, Brazil, British Virgin Islands, Cayman Islands, Chile, Colombia, Costa Rica, Cuba, Dominica, Dominican Republic, Ecuador, El Salvador, Falkland Islands, French Guiana, Grenada, Guadeloupe, Guatemala, Guyana, Haiti, Honduras, Jamaica, Martinique, Montserrat, Netherland Antilles, Nicaragua, Panama, Paraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago, Turks and Caicos Islands, Uruguay, Venezuela.
Twenty Latin American Republics -
Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Uruguay, Venezuela.
Central American Common Market
Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua.
Latin American Free Trade Association (LAFTA) -
Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Mexico, Paraguay, Peru, Uruguay, Venezuela.
NATO Allies -
Belgium, Canada, Denmark, France, Germany, Greece, Iceland, Ireland, Italy, Liechtenstein, Luxembourg, Monaco, Netherlands, Norway, Portugal, San Marino, Spain, Svalbard/Jan Mayan Island, Sweden, Switzerland, Turkey, United Kingdom

## OPEC

Algeria, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates, Venezuela

## Exhibit 5c <br> Percent Change Between 2004 and 2005 Exports to World Areas and Selected Countries

Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

Value in millions of dollars. Details may not equal totals due to rounding.

| Country of Destination | Total Value |  | Known Value (1) |  | Number of Exporters |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net Change | \% Change | Net Change | \% Change | Net Change | \% Change |
| All countries | 87,203 | 10.7 | 71,379 | 10.0 | 6,266 | 2.7 |
| Top 25 countries | 65,793 | 9.3 | 54,125 | 8.8 | 1,782 | 0.9 |
| Canada | 22,051 | 11.6 | 11,657 | 8.0 | -814 | -1.0 |
| Mexico | 9,274 | 8.4 | 8,172 | 8.4 | 524 | 1.2 |
| Japan | 1,009 | 1.9 | 1,258 | 2.5 | -718 | -2.6 |
| China | 7,116 | 20.5 | 7,039 | 21.7 | 2,535 | 11.9 |
| United Kingdom | 2,669 | 7.4 | 2,476 | 7.7 | -374 | -0.9 |
| Federal Republic of Germany | 2,768 | 8.8 | 2,771 | 9.7 | 724 | 2.6 |
| Korea, South | 1,337 | 5.1 | 1,221 | 5.1 | 581 | 3.2 |
| Netherlands | 2,209 | 9.1 | 1,765 | 7.7 | 125 | 0.8 |
| France | 1,163 | 5.5 | 1,097 | 5.6 | -252 | -1.4 |
| Taiwan | 319 | 1.5 | 1,418 | 7.5 | -619 | -3.5 |
| Singapore | 1,046 | 5.3 | 1,363 | 7.6 | 280 | 1.6 |
| Belgium | 1,728 | 10.2 | 1,593 | 10.1 | 147 | 1.4 |
| Hong Kong | 513 | 3.2 | 594 | 4.1 | -22 | -0.1 |
| Australia | 1,500 | 10.5 | 1,424 | 11.4 | 1,092 | 4.8 |
| Brazil | 1,482 | 10.7 | 1,334 | 10.2 | 1,210 | 10.5 |
| Italy | 801 | 7.5 | 609 | 6.2 | 154 | 0.9 |
| Switzerland | 1,472 | 15.9 | 1,129 | 13.3 | 158 | 1.6 |
| Malaysia | -446 | -4.1 | -329 | -3.2 | 259 | 2.9 |
| Israel | 534 | 5.8 | 270 | 4.0 | 558 | 4.7 |
| Ireland | 1,169 | 14.3 | 1,129 | 14.6 | 127 | 1.7 |
| United Arab Emirates | 4,413 | 108.6 | 4,294 | 119.5 | 688 | 7.4 |
| India | 1,863 | 30.6 | 1,780 | 31.9 | 1,311 | 11.6 |
| Thailand | 870 | 13.7 | 920 | 15.9 | 435 | 4.7 |
| Spain | 293 | 4.4 | 234 | 3.9 | 503 | 4.2 |
| Philippines | -179 | -2.5 | -7 | -0.1 | 38 | 0.6 |
| All other countries | 21,410 | 19.8 | 17,255 | 18.2 | 7,375 | 8.3 |
| North America | 31,324 | 10.4 | 19,829 | 8.1 | -370 | -0.3 |
| Europe | 18,027 | 9.3 | 16,484 | 9.4 | 2,135 | 2.3 |
| Euro Area | 10,241 | 8.1 | 9,793 | 8.4 | 737 | 1.2 |
| European Union | 13,788 | 8.0 | 12,969 | 8.2 | 1,196 | 1.4 |
| Africa | 2,044 | 15.2 | 1,619 | 13.2 | 1,455 | 8.3 |
| OECD - Europe | 16,045 | 8.8 | 14,877 | 8.9 | 1,372 | 1.6 |
| Pacific Rim Countries | 13,192 | 6.3 | 14,989 | 7.8 | 2,037 | 2.4 |
| Asia - Near East | 8,380 | 35.6 | 7,389 | 38.5 | 1,641 | 6.2 |
| Asia-NICS | 3,215 | 3.9 | 4,596 | 6.1 | 370 | 0.8 |
| Asia - South | 1,466 | 17.2 | 1,306 | 16.9 | 1,586 | 11.5 |
| ASEAN | 1,704 | 3.6 | 2,375 | 5.4 | 739 | 2.5 |
| APEC | 48,149 | 9.1 | 38,016 | 8.4 | 1,445 | 0.9 |
| South/Central America | 10,726 | 17.5 | 8,676 | 15.8 | 5,769 | 11.0 |
| 20 Latin Amer. Republics | 17,848 | 10.9 | 15,002 | 10.3 | 3,429 | 4.9 |
| Cent. Am. Common Market | 730 | 6.4 | 480 | 4.7 | 832 | 6.2 |
| LAFTA | 16,417 | 11.3 | 13,821 | 10.7 | 2,648 | 4.3 |
| NATO Allies | 37,275 | 10.1 | 25,886 | 8.4 | -48 | 0.0 |
| OPEC | 9,809 | 44.1 | 8,636 | 43.8 | 2,085 | 8.4 |

[^1]Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

| State of the Origin of Movement | Total Value | \% of Total Value | Known Value (1) | \% of Known Value | Number of Exporters (2) | $\%$ of Number of Exporters | \% Change 2004-2005 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Total Value | Known Value | Number of Exporters |
| United States | 905,978 | 100.0 | 784,536 | 100.0 | 239,094 | 100.0 | 10.7 | 10.0 | 2.7 |
| Alabama | 10,796 | 1.2 | 9,886 | 1.3 | 3,178 | 1.3 | 19.5 | 17.2 | 4.2 |
| Alaska | 3,592 | 0.4 | 3,409 | 0.4 | 606 | 0.3 | 13.8 | 14.9 | -4.7 |
| Arizona | 14,950 | 1.7 | 13,559 | 1.7 | 5,983 | 2.5 | 11.4 | 12.2 | 7.2 |
| Arkansas | 3,862 | 0.4 | 3,289 | 0.4 | 1,865 | 0.8 | 10.6 | 4.3 | -3.0 |
| California | 116,819 | 12.9 | 105,377 | 13.4 | 59,406 | 24.8 | 6.2 | 6.2 | 0.4 |
| Colorado | 6,784 | 0.7 | 6,240 | 0.8 | 4,467 | 1.9 | 2.0 | -0.2 | -0.8 |
| Connecticut | 9,687 | 1.1 | 8,837 | 1.1 | 5,173 | 2.2 | 13.2 | 13.2 | -0.3 |
| Delaware | 2,525 | 0.3 | 2,328 | 0.3 | 968 | 0.4 | 23.0 | 23.2 | 6.5 |
| Florida | 33,377 | 3.7 | 28,928 | 3.7 | 39,482 | 16.5 | 15.2 | 13.8 | 13.6 |
| Georgia | 20,577 | 2.3 | 18,806 | 2.4 | 10,340 | 4.3 | 4.8 | 4.6 | 2.6 |
| Hawaii | 1,028 | 0.1 | 960 | 0.1 | 713 | 0.3 | 154.0 | 192.8 | -3.6 |
| Idaho | 3,260 | 0.4 | 3,079 | 0.4 | 1,297 | 0.5 | 11.9 | 10.2 | -0.1 |
| Illinois | 35,868 | 4.0 | 32,328 | 4.1 | 18,405 | 7.7 | 18.7 | 16.9 | 3.0 |
| Indiana | 21,476 | 2.4 | 19,502 | 2.5 | 6,495 | 2.7 | 12.4 | 10.4 | 1.2 |
| Iowa | 7,348 | 0.8 | 6,787 | 0.9 | 2,536 | 1.1 | 14.9 | 13.4 | 0.4 |
| Kansas | 6,720 | 0.7 | 6,097 | 0.8 | 2,398 | 1.0 | 36.3 | 35.9 | 3.8 |
| Kentucky | 14,899 | 1.6 | 13,993 | 1.8 | 3,454 | 1.4 | 14.7 | 15.9 | 6.1 |
| Louisiana | 19,232 | 2.1 | 17,736 | 2.3 | 3,123 | 1.3 | -3.5 | -7.4 | -0.8 |
| Maine | 2,310 | 0.3 | 1,915 | 0.2 | 1,707 | 0.7 | -5.0 | -9.0 | 1.5 |
| Maryland | 7,119 | 0.8 | 6,138 | 0.8 | 4,772 | 2.0 | 23.9 | 22.1 | 0.5 |
| Massachusetts | 22,043 | 2.4 | 20,657 | 2.6 | 9,829 | 4.1 | 0.9 | 1.2 | -3.3 |
| Michigan | 37,584 | 4.1 | 34,072 | 4.3 | 12,143 | 5.1 | 5.5 | 3.8 | -0.7 |
| Minnesota | 14,705 | 1.6 | 13,402 | 1.7 | 6,454 | 2.7 | 16.0 | 15.2 | 0.0 |
| Mississippi | 4,008 | 0.4 | 3,690 | 0.5 | 1,561 | 0.7 | 26.0 | 25.2 | -3.0 |
| Missouri | 10,462 | 1.2 | 9,515 | 1.2 | 4,874 | 2.0 | 16.3 | 14.5 | 2.1 |
| Montana | 711 | 0.1 | 608 | 0.1 | 886 | 0.4 | 25.9 | 35.1 | 1.3 |
| Nebraska | 3,004 | 0.3 | 2,653 | 0.3 | 1,533 | 0.6 | 29.7 | 26.0 | 1.1 |
| Nevada | 3,937 | 0.4 | 3,457 | 0.4 | 2,064 | 0.9 | 35.4 | 34.1 | 8.0 |
| New Hampshire | 2,548 | 0.3 | 2,209 | 0.3 | 2,240 | 0.9 | 11.5 | 9.6 | -2.2 |
| New Jersey | 21,080 | 2.3 | 18,318 | 2.3 | 17,362 | 7.3 | 9.8 | 9.7 | 4.9 |
| New Mexico | 2,540 | 0.3 | 2,280 | 0.3 | 1,309 | 0.5 | 24.2 | 28.8 | -5.3 |
| New York | 50,492 | 5.6 | 41,700 | 5.3 | 33,586 | 14.0 | 13.7 | 11.4 | 4.6 |
| North Carolina | 19,463 | 2.1 | 17,574 | 2.2 | 8,292 | 3.5 | 7.4 | 7.3 | -0.3 |
| North Dakota | 1,185 | 0.1 | 1,043 | 0.1 | 981 | 0.4 | 17.6 | 21.2 | 4.8 |
| Ohio | 34,801 | 3.8 | 31,410 | 4.0 | 13,317 | 5.6 | 11.5 | 9.6 | 1.5 |
| Oklahoma | 4,314 | 0.5 | 3,750 | 0.5 | 2,468 | 1.0 | 35.7 | 34.7 | 0.4 |
| Oregon | 12,381 | 1.4 | 11,422 | 1.5 | 4,935 | 2.1 | 10.8 | 9.0 | 3.2 |
| Pennsylvania | 22,271 | 2.5 | 19,514 | 2.5 | 12,835 | 5.4 | 20.5 | 19.1 | 0.7 |
| Rhode Island | 1,269 | 0.1 | 1,010 | 0.1 | 1,560 | 0.7 | -1.4 | -3.6 | 1.0 |
| South Carolina | 13,944 | 1.5 | 13,197 | 1.7 | 4,677 | 2.0 | 4.2 | 4.8 | 2.4 |
| South Dakota | 941 | 0.1 | 818 | 0.1 | 812 | 0.3 | 14.0 | 13.6 | 3.7 |
| Tennessee | 19,070 | 2.1 | 17,552 | 2.2 | 5,378 | 2.2 | 18.3 | 19.3 | 0.3 |
| Texas | 128,761 | 14.2 | 115,006 | 14.7 | 28,383 | 11.9 | 9.8 | 10.2 | -0.3 |
| Utah | 6,056 | 0.7 | 5,279 | 0.7 | 2,398 | 1.0 | 28.3 | 25.9 | 3.2 |
| Vermont | 4,240 | 0.5 | 4,084 | 0.5 | 1,088 | 0.5 | 29.1 | 29.5 | -3.0 |
| Virginia | 12,216 | 1.3 | 10,791 | 1.4 | 6,106 | 2.6 | 5.0 | 4.0 | 5.5 |
| Washington | 37,948 | 4.2 | 36,367 | 4.6 | 9,424 | 3.9 | 12.3 | 13.9 | 0.9 |
| West Virginia | 3,147 | 0.3 | 2,996 | 0.4 | 844 | 0.4 | -3.5 | -4.7 | -0.9 |
| Wisconsin | 14,923 | 1.6 | 13,389 | 1.7 | 6,813 | 2.8 | 17.4 | 15.7 | 2.3 |
| Wyoming | 669 | 0.1 | 617 | 0.1 | 360 | 0.2 | -1.6 | -3.2 | 3.4 |
| District of Columbia | 825 | 0.1 | 357 | 0.0 | 861 | 0.4 | -29.1 | -6.6 | 7.0 |
| Puerto Rico | 13,264 | 1.5 | 13,113 | 1.7 | 1,257 | 0.5 | 0.8 | 3.6 | -0.6 |
| Virgin Islands | 539 | 0.1 | (D) | (D) | 127 | 0.1 | 38.3 | (D) | 25.7 |
| Unallocated (3) | 38,410 | 4.2 | (D) | (D) | 6,265 | 2.6 | 6.9 | (D) | -27.4 |

(1) Known value is defined as the portion of U.S. total exports that could be matched to specific companies.
(2) Detail may not sum to total because companies may export from more than one state.
(3) Includes transactions not reported by state, low-value estimates, Canadian revisions, and timing adjustments.

## Exhibit 6b

## 2004 Exports by State of the Origin of Movement, Number of Exporting Companies, and Value

Note: This exhibit is compiled using data from export trade documents and the Business Register. For information on nonsampling errors and other data limitations, see the Technical Documentation.

| State of the Origin of Movement | Total Value | \% of Total Value | Known Value (1) | \% of Known Value | Number of Exporters (2) | \% of Number of Exporters |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United States | 818,775 | 100.0 | 713,157 | 100.0 | 232,828 | 100.0 |
| Alabama | 9,037 | 1.1 | 8,436 | 1.2 | 3,050 | 1.3 |
| Alaska | 3,157 | 0.4 | 2,966 | 0.4 | 636 | 0.3 |
| Arizona | 13,423 | 1.6 | 12,089 | 1.7 | 5,582 | 2.4 |
| Arkansas | 3,493 | 0.4 | 3,154 | 0.4 | 1,923 | 0.8 |
| California | 109,968 | 13.4 | 99,258 | 13.9 | 59,181 | 25.4 |
| Colorado | 6,651 | 0.8 | 6,251 | 0.9 | 4,503 | 1.9 |
| Connecticut | 8,559 | 1.0 | 7,809 | 1.1 | 5,189 | 2.2 |
| Delaware | 2,053 | 0.3 | 1,889 | 0.3 | 909 | 0.4 |
| Florida | 28,982 | 3.5 | 25,413 | 3.6 | 34,768 | 14.9 |
| Georgia | 19,633 | 2.4 | 17,973 | 2.5 | 10,076 | 4.3 |
| Hawaii | 405 | 0.0 | 328 | 0.0 | 740 | 0.3 |
| Idaho | 2,915 | 0.4 | 2,793 | 0.4 | 1,298 | 0.6 |
| Illinois | 30,214 | 3.7 | 27,654 | 3.9 | 17,870 | 7.7 |
| Indiana | 19,109 | 2.3 | 17,669 | 2.5 | 6,417 | 2.8 |
| lowa | 6,394 | 0.8 | 5,985 | 0.8 | 2,525 | 1.1 |
| Kansas | 4,931 | 0.6 | 4,488 | 0.6 | 2,310 | 1.0 |
| Kentucky | 12,992 | 1.6 | 12,069 | 1.7 | 3,254 | 1.4 |
| Louisiana | 19,922 | 2.4 | 19,143 | 2.7 | 3,147 | 1.4 |
| Maine | 2,432 | 0.3 | 2,105 | 0.3 | 1,681 | 0.7 |
| Maryland | 5,746 | 0.7 | 5,029 | 0.7 | 4,746 | 2.0 |
| Massachusetts | 21,837 | 2.7 | 20,418 | 2.9 | 10,169 | 4.4 |
| Michigan | 35,625 | 4.4 | 32,834 | 4.6 | 12,224 | 5.3 |
| Minnesota | 12,678 | 1.5 | 11,629 | 1.6 | 6,451 | 2.8 |
| Mississippi | 3,179 | 0.4 | 2,948 | 0.4 | 1,609 | 0.7 |
| Missouri | 8,997 | 1.1 | 8,313 | 1.2 | 4,774 | 2.1 |
| Montana | 565 | 0.1 | 450 | 0.1 | 875 | 0.4 |
| Nebraska | 2,316 | 0.3 | 2,105 | 0.3 | 1,516 | 0.7 |
| Nevada | 2,907 | 0.4 | 2,577 | 0.4 | 1,911 | 0.8 |
| New Hampshire | 2,286 | 0.3 | 2,015 | 0.3 | 2,290 | 1.0 |
| New Jersey | 19,192 | 2.3 | 16,693 | 2.3 | 16,558 | 7.1 |
| New Mexico | 2,046 | 0.2 | 1,770 | 0.2 | 1,382 | 0.6 |
| New York | 44,401 | 5.4 | 37,422 | 5.2 | 32,109 | 13.8 |
| North Carolina | 18,115 | 2.2 | 16,384 | 2.3 | 8,319 | 3.6 |
| North Dakota | 1,008 | 0.1 | 861 | 0.1 | 936 | 0.4 |
| Ohio | 31,208 | 3.8 | 28,662 | 4.0 | 13,119 | 5.6 |
| Oklahoma | 3,178 | 0.4 | 2,785 | 0.4 | 2,457 | 1.1 |
| Oregon | 11,172 | 1.4 | 10,483 | 1.5 | 4,780 | 2.1 |
| Pennsylvania | 18,487 | 2.3 | 16,385 | 2.3 | 12,748 | 5.5 |
| Rhode Island | 1,286 | 0.2 | 1,047 | 0.1 | 1,544 | 0.7 |
| South Carolina | 13,376 | 1.6 | 12,593 | 1.8 | 4,568 | 2.0 |
| South Dakota | 826 | 0.1 | 720 | 0.1 | 783 | 0.3 |
| Tennessee | 16,123 | 2.0 | 14,714 | 2.1 | 5,363 | 2.3 |
| Texas | 117,245 | 14.3 | 104,369 | 14.6 | 28,470 | 12.2 |
| Utah | 4,718 | 0.6 | 4,192 | 0.6 | 2,323 | 1.0 |
| Vermont | 3,283 | 0.4 | 3,155 | 0.4 | 1,122 | 0.5 |
| Virginia | 11,631 | 1.4 | 10,372 | 1.5 | 5,788 | 2.5 |
| Washington | 33,793 | 4.1 | 31,942 | 4.5 | 9,342 | 4.0 |
| West Virginia | 3,262 | 0.4 | 3,143 | 0.4 | 852 | 0.4 |
| Wisconsin | 12,706 | 1.6 | 11,577 | 1.6 | 6,663 | 2.9 |
| Wyoming | 680 | 0.1 | 637 | 0.1 | 348 | 0.1 |
| District of Columbia | 1,164 | 0.1 | 383 | 0.1 | 805 | 0.3 |
| Puerto Rico | 13,162 | 1.6 | 12,658 | 1.8 | 1,264 | 0.5 |
| Virgin Islands | 389 | 0.0 | (D) | (D) | 101 | 0.0 |
| Unallocated (3) | 35,919 | 4.4 | (D) | (D) | 8,630 | 3.7 |

[^2](2) Detail may not sum to total because companies may export from more than one state.
(3) Includes transactions not reported by state, low-value estimates, Canadian revisions, and timing adjustments.

## Technical Documentation

NOTE TO USERS: This section contains critical information on sources and reliability of data, as well as definitions of terms and methodological procedures that users should consider before attempting to interpret or analyze the statistical data presented in this report. Failure to do so may affect the results.

## Overview

This report is a continuing series of reports profiling U.S. exporters. The first report, A Profile of United States Exporters: Initial Findings from the Exporter Data Base, was released by the International Trade Administration in September 1993. That report was based on Census Bureau data compiled both from the 1987 Economic Census and from documents filed for export clearances during 1987 and used a methodology not employed in succeeding reports. Subsequent reports, covering 1992 through present, are based on economic census and survey data on file at the Census Bureau, administrative records from other government agencies, and documents filed for export clearances.

These exporter profiles are compiled by the Foreign Trade Division of the U. S. Census Bureau. The International Trade Administration (ITA) is a partial sponsor of the work, providing both financial assistance and advice on data user needs. The ITA also sponsors more detailed Exhibits, which will be available on their Web site later this year. Users will be notified on the ITA Web site (www.ita.doc.gov) when this information is available.

Effective with the 1997/1998 report, companies are classified according to the North American Industry Classification System (NAICS) instead of the Standard Industrial Classification (SIC) system. There are differences in the ways NAICS and SIC classify certain types of companies. For example, manufacturers of prepackaged software and books are classified as manufacturers under SIC and as "Other" types of companies under NAICS. Users are advised to consider these differences when making year-over-year comparisons of exporters and exporter characteristics before and after 1997. This profile, based on new and revised data, uses the same methodology as previous years.

The exporter profiles are developed to provide both government and private sector users with information about the exporting community including employment size, type of company, and major foreign markets. In this report the data are presented in Exhibits 1 through 6, where the export data are designated as part $\boldsymbol{a}$ for statistical year, part $\boldsymbol{b}$ for prior year, and part $\boldsymbol{c}$ for the difference between the data for these two years. The previous year's figures in this report are revised from data released in the previous exporter profile. The revisions are based on the ability to match additional records.

The exhibits in this report include detailed breakdowns based upon the number of employees of the identified exporting companies. In presenting these results, companies are classified as small (less than 100 employees including number of employees unknown), medium (100 to 499 employees), and large (500 or more employees). Exhibit 3 also provides information on exports to related parties, such as parent or subsidiary firms. Two parties are considered related if either party owns, directly or indirectly, 10 percent or more of the other party.

All percentages stated in this report, unless otherwise specified, were calculated based solely upon the statistical and prior years' export values that could be linked to specific exporters--the "known value." In addition, the source of the administrative records, the Business Register, was restructured starting with 2002 data. For explanations of the methods used in tabulating the information as well as non-sampling errors and other limitations of the export data in this report, see the Methodology section below. Users are advised to consider these limitations when analyzing this information as they may affect the results. Users should cite the Census Bureau, U.S. Department of Commerce as the source of the information in this report, not as the source of their analyses.

## Sources of Information

The exporter profiles were created from export merchandise trade documentation and company characteristics contained in the Census Bureau's data base of company information, the Business Register. Company characteristics are gathered through economic censuses and surveys and supplemented with employment and payroll information provided by the Internal Revenue Service. The export trade statistics, with the exception of exports to Canada, are compiled from Shipper's Export Declarations, or their electronic equivalent, which were filed by U.S. exporters or their agents for merchandise exiting the United States. The data for exports to Canada are derived from Canada's import data via the U.S./Canada data exchange.

## Methodology

This profile was compiled using company identifiers or company names reported on export documentation to electronically link export trade data to company characteristics in the Business Register. Beginning with data year 2002, the Business Register database was completely restructured to include additional information. Due to these changes and problems with our prior methodology, the matching routines used to create the Exporter Profile were updated. Despite the limitations within the Business Register, we are able to maintain consistency with our prior Profiles' matching routines.

Less than 3 percent of the total export value for each year, including low-value estimates, exports by U.S. and foreign governments, timing adjustments, and end-of-year revisions, was excluded from this matching process because the export transactions cannot be attributed to specific exporting companies. Other transactions that could not be matched electronically were investigated and linked manually to specific companies using a combination of criteria, including company name, location, type, and product. A comparison of the overall match rates, based on export value, are presented in Table 1 under Distribution of Exports by Identified and Unidentified Exporters, at the beginning of this report.

It was not possible to investigate every unmatched transaction, so priority was given to those with the highest export values. The percentage of unidentified value tends to decrease each year as more companies are identified and value thresholds triggering investigation are lowered. Therefore, users should make year-toyear comparisons with caution and be aware that the number of small exporting companies and their associated known value are most likely understated. Similarly, the known value may not reflect all shipments by identified companies.

## Data Quality

Quality assurance procedures were applied to all phases of collection, processing and tabulation of the information in this report to minimize errors. The data continues to be subject to non-sampling errors in data reporting (of the basic export trade statistics and the administrative record source data), coding, keying, and in coverage (due to failure to identify all exporting companies). For an explanation of non-sampling errors affecting the trade statistics, see the Information on Goods and Services section of the FT 900 U.S. International Trade in Goods and Services, or call (301)763-2227 to request a copy of the release. One can also obtain this information from the web at the following address:
http://www.census.gov/foreign-trade/Press-Release/current_press release/press.html\#prior

The characteristics of exporting companies in this report reflect companies that could be matched to the Business Register. When analyzing these data, users should consider the possible impact of unmatched transactions and unidentified exporters on their results. Unidentified exporters may not reflect the same distribution of company types and sizes as identified exporting companies. Similarly, comparisons between the number of companies exporting in given categories may be misleading due to differences in the percentage
of value matched to companies of various types and sizes.
Year-over-year comparisons should also be made with caution. Changes in the number of exporters and the value of their export transactions, the known value, may be due to differences in match rates or exporters entering/dropping out of the export market. Table 1, under Distribution of Exports by Identified and Unidentified Exporters, at the beginning of this report shows a comparison of the match rates, based on export value, as well as the value attributable to exporters that exported in both years.

## Data by State

The Census Bureau released two state export series from 1993 through 2002, the Exporter Location (EL) and the Origin of Movement (OM). Neither of these series reflected production origin. The EL state was derived from the ZIP code in the reported address of the USPPI (U.S. Principal Party in Interest). The EL series was designed to indicate the location of the exporter or the division of multiple location companies responsible for the export. In the case of multiple location companies, it could represent the corporate headquarters or the billing address. Similarly, the OM series does not always accurately represent the state where the merchandise started its export journey, particularly in the case of agricultural or other bulk shipments that may reflect a consolidation point or where agricultural grains are stored prior to exportation from the United States.

Effective with January 2004 statistics the EL series was discontinued. Due to new methods of reporting exporter addresses, the EL state totals showed major shifts in 2000 and 2001 that were inconsistent with exporter location criteria. The OM series should not be affected by these changes in reporting. The state of the origin of movement is based on the reported origin state data field. For more complete information on the state data series, refer to the notice at: http//www.census.gov.foreign-trade/aip/elom.html.

## Definitions of Terms

Business Register. Data base of companies included in economic census and surveys conducted by the Census Bureau.

Company. A company is a business consisting of one domestic location (single location company) or more than one domestic location (multiple location company) under its ownership or control.

Identified Companies: Identified companies are those companies to which one or more export transactions were matched. The export value associated with these companies is termed "known value."

Unclassified Companies: These are identified companies for which no NAICS classification (manufacturers, wholesalers or other companies) could be assigned.

Company Size. Company sizes are based on employment: small (less than 100 employees including number of employees unknown), medium (100-499 employees), and large ( 500 or more employees).

Company Type. Company types are based on the North American Industry Classification System (NAICS) and are broken out into manufacturers, wholesalers, and all other companies. Those companies for which a valid NAICS code is not available are placed in the unclassified grouping.

Employment. Employment includes all employees, full-time or part-time, reported on a firm's payroll during specific payroll periods.

Low-value Estimates. Export transactions valued under \$2,501 are not required to be reported. Instead, the

Census Bureau estimates the value of such shipments to each country using factors based on the ratios of low-valued shipments to individual country totals for past periods.

Related Party. A related party transaction is one between a U.S. exporter and a foreign consignee, where either party owns (directly or indirectly) 10 percent or more of the other party.

State of the Origin of Movement (OM). The OM series data provides export statistics based on the state from which the merchandise starts its journey to the port of export; i.e., the transportation origin. This information is reported by the exporter. See the Data Quality section above for limitations of this data series.

Value. The values in this report are f.a.s. ("free alongside ship") and include both domestic exports and reexports of foreign merchandise. Several different values are given:

Total export value: The total value includes all transactions whether or not linked to specific companies.

Known value: The value of transactions linked to specific companies. All percentages given for company size and types are based on known value.

Unidentified Value: The valued transactions that were not linked to a specific company. Note that these shipments might have been exported either by identified companies or by other companies not identified in the linking process.


[^0]:    (1) Known value is defined as the portion of U.S. total exports that could be matched to specific companies.
    (2) Includes missing employment data, nonemployers, and companies that reported annual payroll but did not report any employees on their payroll during specified period(s) in 2004
    (3) Includes manufacturing companies of prepackaged software and books, freight forwarders and other transportation service firms, business services, engineering and management services,
    gas and oil extraction companies, coal mining companies, communication services, etc.
    (4) Includes percent of adjacent cell (D) suppressed to avoid disclosure.

[^1]:    (1) Known value is defined as the portion of U.S. total exports that could be matched to specific companies.

[^2]:    (1) Known value is defined as the portion of U.S. total exports that could be matched to specific companies.

