**Part B: NOT Seasonally Adjusted**

## Exhibit 15a. Exports, Imports, and Balance of Advanced Technology Products by Technology Group and Selected Countries and Areas: 2006

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

| | January | | | February | | | March | | | April | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Technology Group** | **Balance** | **Exports** | **Imports** | **Balance** | **Exports** | **Imports** | **Balance** | **Exports** | **Imports** | **Balance** | **Exports** | **Imports** |
| **Total** | **-3,342** | **18,310** | **21,652** | **-1,338** | **18,460** | **19,798** | **-2,521** | **22,827** | **25,348** | **-1,716** | **19,801** | **21,517** |
| Advanced Materials | -63 | 95 | 157 | -47 | 106 | 153 | -52 | 128 | 180 | -62 | 108 | 170 |
| Aerospace | 3,081 | 5,345 | 2,264 | 4,183 | 6,268 | 2,085 | 4,713 | 7,163 | 2,450 | 3,851 | 5,975 | 2,124 |
| Biotechnology | 81 | 473 | 393 | 48 | 364 | 317 | -12 | 440 | 452 | 24 | 357 | 334 |
| Electronics | 1,953 | 4,155 | 2,201 | 1,795 | 3,922 | 2,127 | 2,137 | 4,651 | 2,515 | 2,237 | 4,552 | 2,315 |
| Flexible Manufacturing | 212 | 1,060 | 848 | 272 | 994 | 722 | 427 | 1,356 | 929 | 645 | 1,404 | 759 |
| Information and Communications | -6,947 | 5,187 | 12,134 | -6,041 | 4,871 | 10,912 | -7,638 | 6,367 | 14,005 | -6,851 | 5,296 | 12,147 |
| Life Science | -1,152 | 1,349 | 2,501 | -929 | 1,361 | 2,290 | -1,496 | 1,808 | 3,305 | -570 | 1,462 | 2,032 |
| Nuclear Technology | 74 | 166 | 91 | -174 | 34 | 208 | 59 | 253 | 193 | -208 | 84 | 291 |
| Opto-Electronics | -674 | 323 | 997 | -536 | 400 | 936 | -789 | 462 | 1,251 | -894 | 408 | 1,302 |
| Weapons | 93 | 157 | 65 | 91 | 140 | 49 | 131 | 199 | 68 | 113 | 156 | 43 |

| | January | | | February | | | March | | | April | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Selected Countries and Areas** | **Balance** | **Exports** | **Imports** | **Balance** | **Exports** | **Imports** | **Balance** | **Exports** | **Imports** | **Balance** | **Exports** | **Imports** |
| **Total** | **-3,342** | **18,310** | **21,652** | **-1,338** | **18,460** | **19,798** | **-2,521** | **22,827** | **25,348** | **-1,716** | **19,801** | **21,517** |
| North America | -162 | 3,275 | 3,436 | 287 | 3,132 | 2,845 | 272 | 4,108 | 3,836 | 55 | 3,456 | 3,401 |
| Canada | 404 | 1,803 | 1,399 | 857 | 1,810 | 953 | 1,038 | 2,399 | 1,361 | 527 | 1,815 | 1,288 |
| Mexico | -565 | 1,472 | 2,037 | -570 | 1,322 | 1,892 | -766 | 1,708 | 2,475 | -472 | 1,641 | 2,113 |
| European Union | 425 | 4,770 | 4,345 | 387 | 4,709 | 4,322 | 615 | 6,194 | 5,579 | 1,591 | 5,440 | 3,850 |
| France | 174 | 899 | 726 | -185 | 656 | 841 | 301 | 1,082 | 781 | -53 | 644 | 697 |
| Germany | 56 | 807 | 751 | -25 | 973 | 998 | 221 | 1,317 | 1,097 | 213 | 1,102 | 889 |
| Ireland | -709 | 335 | 1,044 | -480 | 381 | 861 | -1,031 | 513 | 1,544 | -137 | 440 | 577 |
| Italy | 24 | 202 | 178 | 31 | 185 | 154 | 21 | 213 | 192 | 178 | 333 | 155 |
| United Kingdom | 334 | 984 | 650 | 257 | 956 | 700 | 614 | 1,303 | 688 | 293 | 1,038 | 745 |
| Other EU | 547 | 1,543 | 996 | 789 | 1,557 | 769 | 490 | 1,767 | 1,277 | 1,097 | 1,883 | 786 |
| Pacific Rim Countries | -5,332 | 7,280 | 12,612 | -4,431 | 6,804 | 11,235 | -5,914 | 8,396 | 14,310 | -5,446 | 7,300 | 12,746 |
| China | -4,431 | 1,021 | 5,451 | -3,491 | 1,038 | 4,528 | -4,893 | 1,337 | 6,230 | -3,890 | 1,370 | 5,260 |
| Japan | -519 | 1,315 | 1,833 | -561 | 1,421 | 1,981 | -474 | 1,838 | 2,312 | -761 | 1,300 | 2,060 |
| Australia | 496 | 533 | 37 | 175 | 215 | 40 | 219 | 269 | 50 | 286 | 321 | 35 |
| Indonesia | -32 | 23 | 55 | -39 | 21 | 60 | -82 | 19 | 100 | -40 | 23 | 62 |
| Malaysia | -1,300 | 602 | 1,903 | -1,086 | 612 | 1,699 | -1,000 | 1,037 | 2,036 | -1,411 | 729 | 2,141 |
| Philippines | 139 | 439 | 301 | 96 | 382 | 286 | 39 | 378 | 339 | 46 | 349 | 304 |
| Newly Industrialized Countries (NICS) | 76 | 3,098 | 3,022 | 300 | 2,931 | 2,631 | 239 | 3,466 | 3,228 | 291 | 3,162 | 2,871 |
| Hong Kong | 388 | 451 | 63 | 355 | 412 | 56 | 461 | 530 | 69 | 457 | 530 | 72 |
| Korea | 189 | 1,230 | 1,041 | 44 | 1,011 | 967 | 232 | 1,357 | 1,125 | 239 | 1,137 | 898 |
| Singapore | 16 | 794 | 778 | 200 | 907 | 707 | -9 | 816 | 825 | 7 | 775 | 768 |
| Taiwan | -518 | 623 | 1,141 | -299 | 601 | 900 | -445 | 764 | 1,209 | -412 | 721 | 1,133 |
| Other Pacific Rim | 239 | 248 | 9 | 175 | 184 | 10 | 37 | 52 | 14 | 33 | 45 | 13 |
| South/Central America | 1,047 | 1,240 | 193 | 840 | 1,140 | 300 | 1,257 | 1,587 | 329 | 1,052 | 1,340 | 288 |
| Brazil | 414 | 498 | 84 | 229 | 397 | 168 | 385 | 534 | 148 | 351 | 525 | 174 |
| Other S/C America | 633 | 742 | 109 | 611 | 743 | 132 | 872 | 1,053 | 181 | 701 | 816 | 114 |
| Other Countries | 680 | 1,745 | 1,065 | 1,579 | 2,674 | 1,095 | 1,248 | 2,543 | 1,294 | 1,033 | 2,265 | 1,233 |
| India | 89 | 149 | 61 | 253 | 297 | 45 | 245 | 290 | 45 | 220 | 279 | 59 |
| Israel | -37 | 170 | 207 | 119 | 316 | 197 | -15 | 196 | 212 | -15 | 184 | 200 |
| Thailand | -275 | 226 | 501 | -319 | 203 | 521 | -345 | 282 | 627 | -302 | 255 | 556 |
| Other | 902 | 1,199 | 297 | 1,526 | 1,858 | 332 | 1,364 | 1,774 | 411 | 1,130 | 1,547 | 417 |

NOTE: Data not available on a Balance of Payments basis. For information on data sources, nonsampling errors and definitions, see the information section on page 27 of the FT-900 release, or at www.census.gov/ft900 or www.bea.gov/bea/di/home/trade.htm.