

Aggregate Income and Productivity Trends, Canada vs United States

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Last Updated: June 20, 2007.

Table 1: Aggregate Income Trends in Canada

| Year | Population, annual average of mid-quarter estimates | Nominal GDP at market prices, millions of current \$ | Personal Income, millions of current \$ | Personal Disposable Income, millions of current \$ | CPI, 2002=100 | GDP deflator, 2002=100 | GDP, million 2002\$ | PI, million 2002\$ | PDI, million 2002\$ | GDP per capita, current \$ | PI per capita, current \$ | PDI per capita, current \$ | GDP per capita, 2002 CAD\$ | PI per capita, 2002 CAD\$ | PDI per capita, 2002 CAD\$ |
|-----------------------------------|---|--|---|--|---------------|------------------------|---------------------|--------------------|---------------------|----------------------------|---------------------------|----------------------------|----------------------------|---------------------------|----------------------------|
| | A | B | C | D | E | B/F*100 | F | G=C/E*100 | H=D/E*100 | B/A*1000000 | C/A*1000000 | D/A*1000000 | F/A*1000000 | G/A*1000000 | H/A*1000000 |
| 1961 | 18,224,500 | 41,173 | 30,572 | 27,580 | 15.7 | 15.6 | 264,475 | 194,549 | 175,509 | 2,259 | 1,678 | 1,513 | 14,512 | 10,675 | 9,630 |
| 1962 | 18,570,750 | 44,665 | 33,238 | 30,003 | 15.9 | 15.8 | 282,972 | 209,276 | 188,908 | 2,405 | 1,790 | 1,616 | 15,238 | 11,269 | 10,172 |
| 1963 | 18,919,000 | 47,961 | 35,476 | 32,024 | 16.1 | 16.1 | 297,989 | 219,877 | 198,482 | 2,535 | 1,875 | 1,693 | 15,751 | 11,622 | 10,491 |
| 1964 | 19,277,250 | 52,549 | 38,146 | 34,144 | 16.5 | 16.6 | 317,283 | 231,601 | 207,303 | 2,726 | 1,979 | 1,771 | 16,459 | 12,014 | 10,754 |
| 1965 | 19,633,500 | 57,930 | 41,904 | 37,370 | 16.8 | 17.2 | 337,487 | 249,329 | 222,352 | 2,951 | 2,134 | 1,903 | 17,189 | 12,699 | 11,325 |
| 1966 | 19,997,500 | 64,818 | 47,098 | 41,214 | 17.5 | 18.0 | 359,913 | 269,455 | 235,792 | 3,241 | 2,355 | 2,061 | 17,998 | 13,474 | 11,791 |
| 1967 | 20,363,750 | 69,698 | 51,409 | 44,326 | 18.1 | 18.8 | 370,406 | 284,543 | 245,339 | 3,423 | 2,525 | 2,177 | 18,189 | 13,973 | 12,048 |
| 1968 | 20,692,000 | 76,131 | 56,253 | 47,847 | 18.8 | 19.6 | 388,481 | 298,844 | 254,187 | 3,679 | 2,719 | 2,312 | 18,774 | 14,442 | 12,284 |
| 1969 | 20,994,250 | 83,825 | 62,650 | 52,238 | 19.7 | 20.5 | 408,033 | 318,605 | 265,655 | 3,993 | 2,984 | 2,488 | 19,435 | 15,176 | 12,654 |
| 1970 | 21,287,500 | 90,179 | 67,932 | 55,854 | 20.3 | 21.5 | 420,398 | 334,046 | 274,654 | 4,236 | 3,191 | 2,624 | 19,749 | 15,692 | 12,902 |
| 1971 | 21,747,314 | 98,429 | 74,650 | 61,075 | 20.9 | 22.5 | 437,709 | 356,761 | 291,885 | 4,526 | 3,433 | 2,808 | 20,127 | 16,405 | 13,422 |
| 1972 | 22,187,140 | 109,913 | 84,533 | 69,517 | 21.9 | 23.8 | 461,546 | 385,419 | 316,955 | 4,954 | 3,810 | 3,133 | 20,802 | 17,371 | 14,286 |
| 1973 | 22,453,775 | 128,956 | 98,699 | 81,194 | 23.6 | 26.1 | 493,689 | 417,978 | 343,846 | 5,743 | 4,396 | 3,616 | 21,987 | 18,615 | 15,314 |
| 1974 | 22,772,045 | 154,038 | 118,139 | 96,465 | 26.1 | 30.1 | 511,911 | 452,043 | 369,110 | 6,764 | 5,188 | 4,236 | 22,480 | 19,851 | 16,209 |
| 1975 | 23,102,980 | 173,621 | 137,240 | 112,712 | 29.0 | 33.3 | 521,243 | 473,379 | 388,775 | 7,515 | 5,940 | 4,879 | 22,562 | 20,490 | 16,828 |
| 1976 | 23,414,365 | 199,994 | 156,705 | 127,791 | 31.2 | 36.5 | 548,344 | 502,639 | 409,896 | 8,542 | 6,693 | 5,458 | 23,419 | 21,467 | 17,506 |
| 1977 | 23,694,035 | 220,973 | 173,675 | 141,695 | 33.6 | 39.0 | 567,307 | 516,683 | 421,543 | 9,326 | 7,330 | 5,980 | 23,943 | 21,806 | 17,791 |
| 1978 | 23,935,651 | 244,877 | 193,924 | 160,122 | 36.6 | 41.5 | 589,736 | 529,288 | 447,030 | 10,231 | 8,102 | 6,690 | 24,638 | 22,113 | 18,259 |
| 1979 | 24,170,445 | 279,577 | 218,323 | 180,727 | 40.0 | 45.7 | 612,175 | 545,808 | 451,818 | 11,567 | 9,033 | 7,477 | 25,327 | 22,582 | 18,693 |
| 1980 | 24,471,129 | 314,390 | 248,672 | 205,618 | 44.0 | 50.3 | 625,414 | 564,732 | 466,957 | 12,847 | 10,162 | 8,402 | 25,557 | 23,077 | 19,082 |
| 1981 | 24,785,059 | 360,471 | 290,789 | 238,606 | 49.5 | 55.7 | 647,323 | 587,502 | 482,073 | 14,544 | 11,732 | 9,627 | 26,117 | 23,704 | 19,450 |
| 1982 | 25,083,479 | 379,859 | 321,752 | 263,452 | 54.9 | 60.4 | 628,816 | 586,347 | 480,104 | 15,144 | 12,827 | 10,503 | 25,069 | 23,376 | 19,140 |
| 1983 | 25,336,505 | 411,386 | 339,013 | 275,529 | 58.1 | 63.7 | 645,906 | 583,828 | 474,500 | 16,237 | 13,380 | 10,875 | 25,493 | 23,043 | 18,728 |
| 1984 | 25,577,353 | 449,582 | 367,333 | 299,169 | 60.6 | 65.8 | 683,462 | 606,278 | 493,774 | 17,577 | 14,362 | 11,697 | 26,721 | 23,704 | 19,305 |
| 1985 | 25,813,854 | 485,714 | 397,858 | 322,989 | 63.0 | 67.8 | 716,132 | 631,268 | 512,476 | 18,816 | 15,413 | 12,512 | 27,742 | 24,455 | 19,853 |
| 1986 | 26,068,353 | 512,541 | 425,757 | 340,403 | 65.6 | 69.9 | 733,468 | 648,721 | 518,668 | 19,661 | 16,332 | 13,058 | 28,136 | 24,885 | 19,896 |
| 1987 | 26,399,956 | 558,949 | 457,702 | 362,185 | 68.5 | 73.1 | 764,664 | 668,301 | 528,835 | 21,172 | 17,337 | 13,719 | 28,965 | 25,314 | 20,032 |
| 1988 | 26,754,940 | 613,094 | 502,542 | 395,217 | 71.3 | 76.4 | 802,702 | 705,218 | 554,609 | 22,915 | 18,783 | 14,772 | 30,002 | 26,358 | 20,729 |
| 1989 | 27,219,748 | 657,728 | 546,324 | 432,772 | 74.8 | 79.8 | 823,728 | 730,478 | 578,650 | 24,164 | 20,071 | 15,899 | 30,262 | 26,836 | 21,258 |
| 1990 | 27,638,583 | 679,921 | 586,566 | 457,400 | 78.4 | 82.4 | 825,318 | 748,139 | 583,393 | 24,600 | 21,223 | 16,549 | 29,861 | 27,069 | 21,108 |
| 1991 | 27,987,829 | 685,367 | 605,322 | 472,509 | 82.8 | 84.8 | 808,051 | 731,303 | 570,848 | 24,488 | 21,628 | 16,883 | 28,872 | 26,129 | 20,396 |
| 1992 | 28,319,473 | 700,480 | 620,653 | 483,370 | 84.0 | 85.9 | 815,123 | 738,577 | 575,210 | 24,735 | 21,916 | 17,068 | 28,783 | 26,080 | 20,311 |
| 1993 | 28,648,235 | 727,184 | 633,059 | 494,944 | 85.5 | 87.2 | 834,185 | 740,020 | 578,569 | 25,383 | 22,098 | 17,277 | 29,118 | 25,831 | 20,196 |
| 1994 | 28,958,270 | 770,873 | 646,348 | 501,678 | 85.7 | 88.2 | 874,261 | 754,073 | 585,291 | 26,620 | 22,320 | 17,324 | 30,190 | 26,040 | 20,212 |
| 1995 | 29,262,649 | 810,426 | 672,111 | 519,588 | 87.6 | 90.2 | 898,814 | 767,574 | 593,387 | 27,695 | 22,968 | 17,756 | 30,715 | 26,231 | 20,278 |
| 1996 | 29,570,577 | 836,864 | 687,203 | 527,783 | 89.0 | 91.6 | 913,364 | 772,211 | 593,071 | 28,301 | 23,239 | 17,848 | 30,888 | 26,114 | 20,056 |
| 1997 | 29,868,726 | 882,733 | 715,495 | 546,166 | 90.4 | 92.7 | 951,962 | 791,300 | 604,031 | 29,554 | 23,955 | 18,286 | 31,872 | 26,493 | 20,223 |
| 1998 | 30,125,715 | 914,973 | 748,321 | 568,766 | 91.3 | 92.3 | 990,968 | 819,983 | 623,233 | 30,372 | 24,840 | 18,880 | 32,894 | 27,219 | 20,688 |
| 1999 | 30,369,575 | 982,441 | 783,060 | 596,227 | 92.9 | 93.9 | 1,045,786 | 843,295 | 642,091 | 32,350 | 25,784 | 19,632 | 34,435 | 27,768 | 21,143 |
| 2000 | 30,650,631 | 1,076,577 | 840,382 | 639,567 | 95.4 | 97.8 | 1,100,515 | 881,105 | 670,559 | 35,124 | 27,418 | 20,866 | 35,905 | 28,747 | 21,878 |
| 2001 | 30,974,465 | 1,108,048 | 876,471 | 669,196 | 97.8 | 98.9 | 1,120,146 | 896,049 | 684,144 | 35,773 | 28,297 | 21,605 | 36,164 | 28,929 | 22,087 |
| 2002 | 31,322,993 | 1,152,905 | 898,843 | 694,010 | 100.0 | 100.0 | 1,152,905 | 898,843 | 694,010 | 36,807 | 28,696 | 22,157 | 36,807 | 28,696 | 22,157 |
| 2003 | 31,632,983 | 1,213,175 | 931,773 | 720,855 | 102.8 | 103.3 | 1,174,592 | 906,631 | 701,404 | 38,352 | 29,456 | 22,788 | 37,132 | 28,661 | 22,173 |
| 2004 | 31,947,104 | 1,290,828 | 982,181 | 758,569 | 104.7 | 106.6 | 1,210,656 | 938,038 | 724,476 | 40,405 | 30,744 | 23,745 | 37,896 | 29,362 | 22,677 |
| 2005 | 32,258,138 | 1,375,080 | 1,032,247 | 791,486 | 107.0 | 110.2 | 1,247,780 | 964,944 | 739,881 | 42,627 | 32,900 | 24,536 | 38,681 | 29,913 | 22,936 |
| 2006 | 32,581,490 | 1,446,307 | 1,094,724 | 842,302 | 109.2 | 112.8 | 1,282,204 | 1,002,865 | 771,624 | 44,390 | 33,600 | 25,852 | 39,354 | 30,780 | 23,683 |
| Average annual rates of growth, % | | | | | | | | | | | | | | | |
| 61-73 | 1.75 | 9.98 | 10.26 | 9.42 | 3.45 | 4.41 | 5.34 | 6.58 | 5.76 | 8.09 | 8.36 | 7.53 | 3.52 | 4.74 | 3.94 |
| 73-81 | 1.24 | 13.71 | 14.46 | 14.42 | 9.69 | 9.92 | 3.44 | 4.35 | 4.31 | 12.32 | 13.06 | 13.02 | 2.18 | 3.07 | 3.03 |
| 81-89 | 1.18 | 7.81 | 8.20 | 7.73 | 5.30 | 4.61 | 3.06 | 2.76 | 2.31 | 6.55 | 6.94 | 6.47 | 1.86 | 1.56 | 1.12 |
| 89-00 | 1.09 | 4.58 | 3.99 | 3.61 | 2.24 | 1.86 | 2.67 | 1.72 | 1.35 | 3.46 | 2.88 | 2.50 | 1.57 | 0.63 | 0.26 |
| 89-96 | 1.19 | 3.50 | 3.33 | 2.88 | 2.51 | 1.98 | 1.49 | 0.80 | 0.35 | 2.28 | 2.12 | 1.67 | 0.29 | -0.39 | -0.83 |
| 96-06 | 0.97 | 5.62 | 4.77 | 4.79 | 2.06 | 2.10 | 3.45 | 2.65 | 2.67 | 4.60 | 3.76 | 3.77 | 2.45 | 1.66 | 1.68 |
| 89-06 | 1.06 | 4.74 | 4.17 | 3.99 | 2.25 | 2.05 | 2.64 | 1.88 | 1.71 | 3.64 | 3.08 | 2.90 | 1.56 | 0.81 | 0.64 |
| 96-00 | 0.90 | 6.50 | 5.16 | 4.92 | 1.75 | 1.65 | 4.77 | 3.35 | 3.12 | 5.55 | 4.22 | 3.98 | 3.83 | 2.43 | 2.20 |
| 00-06 | 1.02 | 5.04 | 4.51 | 4.70 | 2.27 | 2.40 | 2.58 | 2.18 | 2.37 | 3.98 | 3.45 | 3.64 | 1.54 | 1.15 | 1.33 |

Sources: Statistics Canada: [A], CANSIMII v1, [B]: CANSIMII v646937; [C] v647016; [D] v647037; [F] v3860085; CPI, CANSIMII v737344. Current as of June 7th, 2007.

Note: CPI was re-based to 2002. Real GDP is expressed in 2002 chained dollars, PI and PDI are deflated using the CPI.

Table 1A: Aggregate Income Trends in Canada (annual % change)

| Year | Population, annual average of mid-quarter estimates, annual % change | GDP, million 2002\$ annual % change | PI, million 2002\$ annual % change | PDI, million 2002\$ annual % change | CPI, 2002=100 annual % change | GDP defl, 2002=100 annual % change | GDP per capita annual % change | PI per capita annual % change | PDI per capita annual % change |
|------|--|-------------------------------------|------------------------------------|-------------------------------------|-------------------------------|------------------------------------|--------------------------------|-------------------------------|--------------------------------|
| 1961 | | | | | | | | | |
| 1962 | 1.90 | 6.99 | 7.57 | 7.63 | 1.07 | 1.39 | 5.00 | 5.56 | 5.63 |
| 1963 | 1.88 | 5.31 | 5.07 | 5.07 | 1.59 | 1.97 | 3.37 | 3.13 | 3.13 |
| 1964 | 1.89 | 6.47 | 5.33 | 4.44 | 2.08 | 2.90 | 4.50 | 3.37 | 2.50 |
| 1965 | 1.85 | 6.37 | 7.65 | 7.26 | 2.04 | 3.64 | 4.44 | 5.70 | 5.31 |
| 1966 | 1.85 | 6.64 | 8.07 | 6.04 | 4.00 | 4.92 | 4.70 | 6.10 | 4.11 |
| 1967 | 1.83 | 2.92 | 5.60 | 4.05 | 3.37 | 4.48 | 1.06 | 3.70 | 2.18 |
| 1968 | 1.61 | 4.88 | 5.03 | 3.61 | 4.19 | 4.15 | 3.22 | 3.36 | 1.96 |
| 1969 | 1.46 | 5.03 | 6.61 | 4.51 | 4.46 | 4.83 | 3.52 | 5.08 | 3.01 |
| 1970 | 1.40 | 3.03 | 4.85 | 3.39 | 3.42 | 4.42 | 1.61 | 3.40 | 1.96 |
| 1971 | 2.16 | 4.12 | 6.80 | 6.27 | 2.89 | 4.83 | 1.92 | 4.54 | 4.03 |
| 1972 | 2.02 | 5.45 | 8.03 | 8.59 | 4.82 | 5.90 | 3.36 | 5.89 | 6.44 |
| 1973 | 1.20 | 6.96 | 8.45 | 8.48 | 7.66 | 9.69 | 5.69 | 7.16 | 7.20 |
| 1974 | 1.42 | 3.69 | 8.15 | 7.35 | 10.68 | 15.20 | 2.24 | 6.64 | 5.85 |
| 1975 | 1.45 | 1.82 | 4.72 | 5.33 | 10.93 | 10.70 | 0.36 | 3.22 | 3.82 |
| 1976 | 1.35 | 5.20 | 6.18 | 5.43 | 7.54 | 9.50 | 3.80 | 4.77 | 4.03 |
| 1977 | 1.19 | 3.46 | 2.79 | 2.84 | 7.82 | 6.80 | 2.24 | 1.58 | 1.63 |
| 1978 | 1.02 | 3.95 | 2.44 | 3.67 | 9.00 | 6.60 | 2.90 | 1.41 | 2.63 |
| 1979 | 0.98 | 3.80 | 3.12 | 3.38 | 9.17 | 9.99 | 2.80 | 2.12 | 2.38 |
| 1980 | 1.24 | 2.16 | 3.47 | 3.35 | 10.08 | 10.07 | 0.91 | 2.20 | 2.08 |
| 1981 | 1.28 | 3.50 | 4.03 | 3.24 | 12.40 | 10.78 | 2.19 | 2.71 | 1.93 |
| 1982 | 1.20 | -2.86 | -0.20 | -0.41 | 10.87 | 8.48 | -4.01 | -1.38 | -1.59 |
| 1983 | 1.01 | 2.72 | -0.43 | -1.17 | 5.82 | 5.43 | 1.69 | -1.42 | -2.15 |
| 1984 | 0.95 | 5.81 | 3.85 | 4.06 | 4.34 | 3.28 | 4.82 | 2.87 | 3.08 |
| 1985 | 0.92 | 4.78 | 4.12 | 3.79 | 4.02 | 3.11 | 3.82 | 3.17 | 2.84 |
| 1986 | 0.99 | 2.42 | 2.76 | 1.21 | 4.13 | 3.03 | 1.42 | 1.76 | 0.22 |
| 1987 | 1.27 | 4.25 | 3.02 | 1.96 | 4.35 | 4.61 | 2.94 | 1.72 | 0.68 |
| 1988 | 1.34 | 4.97 | 5.52 | 4.87 | 4.05 | 4.49 | 3.58 | 4.12 | 3.48 |
| 1989 | 1.74 | 2.62 | 3.58 | 4.33 | 4.95 | 4.54 | 0.87 | 1.81 | 2.55 |
| 1990 | 1.54 | 0.19 | 2.42 | 0.82 | 4.83 | 3.18 | -1.33 | 0.87 | -0.71 |
| 1991 | 1.26 | -2.09 | -2.25 | -2.15 | 5.57 | 2.95 | -3.31 | -3.47 | -3.37 |
| 1992 | 1.18 | 0.88 | 0.99 | 0.76 | 1.52 | 1.32 | -0.31 | -0.19 | -0.42 |
| 1993 | 1.16 | 2.34 | 0.20 | 0.58 | 1.80 | 1.44 | 1.16 | -0.95 | -0.57 |
| 1994 | 1.08 | 4.80 | 1.90 | 1.16 | 0.20 | 1.15 | 3.68 | 0.81 | 0.08 |
| 1995 | 1.05 | 2.81 | 1.79 | 1.38 | 2.16 | 2.26 | 1.74 | 0.73 | 0.33 |
| 1996 | 1.05 | 1.62 | 0.60 | -0.05 | 1.63 | 1.62 | 0.56 | -0.44 | -1.09 |
| 1997 | 1.01 | 4.23 | 2.47 | 1.85 | 1.61 | 1.20 | 3.19 | 1.45 | 0.83 |
| 1998 | 0.86 | 4.10 | 3.62 | 3.18 | 0.93 | -0.43 | 3.21 | 2.74 | 2.30 |
| 1999 | 0.81 | 5.53 | 2.84 | 3.03 | 1.75 | 1.75 | 4.68 | 2.02 | 2.20 |
| 2000 | 0.93 | 5.23 | 4.48 | 4.43 | 2.71 | 4.13 | 4.27 | 3.53 | 3.48 |
| 2001 | 1.06 | 1.78 | 1.70 | 2.03 | 2.56 | 1.12 | 0.72 | 0.63 | 0.96 |
| 2002 | 1.13 | 2.92 | 0.31 | 1.44 | 2.23 | 1.09 | 1.78 | -0.80 | 0.31 |
| 2003 | 0.99 | 1.88 | 0.87 | 1.07 | 2.77 | 3.28 | 0.88 | -0.12 | 0.08 |
| 2004 | 0.99 | 3.07 | 3.46 | 3.29 | 1.88 | 3.23 | 2.06 | 2.45 | 2.27 |
| 2005 | 0.97 | 3.07 | 2.87 | 2.13 | 2.17 | 3.36 | 2.07 | 1.88 | 1.14 |
| 2006 | 1.00 | 2.76 | 3.93 | 4.29 | 2.04 | 2.36 | 1.74 | 2.90 | 3.26 |

Table 2: Aggregate Income Trends in the United States

| Year | Population, annual average of mid-quarter estimates, thousands | Nominal GDP at market prices, billions current \$ | Personal Income, billions current \$ | Personal Disposable Income, billions current \$ | CPI, 2000=100 | GDP defl., 2000=100 | GDP, billions 2000\$ | PI, billion 2000\$ | PDI, billion 2000\$ | GDP per capita, 2000\$ | PI per capita, 2000\$ | PDI per capita, 2000\$ |
|-----------------------------------|--|---|--------------------------------------|---|---------------|---------------------|----------------------|--------------------|---------------------|------------------------|-----------------------|------------------------|
| | A | B | C | D | E | F = B / G * 100 | G | H = C / E * | I = D / E * | J = G / A * | K = I / A * | L = I / A * |
| | | | | | | | | 100 | 100 | 1,000,000 | 1,000,000 | 1,000,000 |
| 1961 | 183,742 | 544.7 | 429.0 | 381.8 | 17.36 | 21.28 | 2,560 | 2,471 | 2,199 | 13,933 | 13,447 | 11,967 |
| 1962 | 186,590 | 585.6 | 456.7 | 405.1 | 17.54 | 21.57 | 2,715 | 2,604 | 2,310 | 14,552 | 13,956 | 12,379 |
| 1963 | 189,300 | 617.7 | 479.6 | 425.1 | 17.77 | 21.80 | 2,834 | 2,699 | 2,392 | 14,971 | 14,257 | 12,637 |
| 1964 | 191,927 | 663.6 | 514.6 | 462.5 | 18.00 | 22.13 | 2,999 | 2,859 | 2,569 | 15,624 | 14,894 | 13,386 |
| 1965 | 194,347 | 719.1 | 555.7 | 498.1 | 18.29 | 22.53 | 3,191 | 3,038 | 2,723 | 16,420 | 15,631 | 14,011 |
| 1966 | 196,599 | 787.8 | 603.9 | 537.5 | 18.82 | 23.18 | 3,399 | 3,210 | 2,857 | 17,290 | 16,326 | 14,531 |
| 1967 | 198,752 | 832.6 | 648.3 | 575.3 | 19.40 | 23.89 | 3,485 | 3,342 | 2,966 | 17,532 | 16,817 | 14,923 |
| 1968 | 200,745 | 910.0 | 712.0 | 625.0 | 20.21 | 24.91 | 3,653 | 3,523 | 3,093 | 18,196 | 17,550 | 15,406 |
| 1969 | 202,736 | 984.6 | 778.5 | 674.0 | 21.31 | 26.15 | 3,765 | 3,653 | 3,162 | 18,573 | 18,018 | 15,599 |
| 1970 | 205,089 | 1,038.5 | 838.8 | 735.7 | 22.53 | 27.53 | 3,772 | 3,723 | 3,265 | 18,392 | 18,152 | 15,921 |
| 1971 | 207,692 | 1,127.1 | 903.5 | 801.8 | 23.52 | 28.91 | 3,899 | 3,842 | 3,409 | 18,771 | 18,496 | 16,414 |
| 1972 | 209,924 | 1,238.3 | 992.7 | 869.1 | 24.27 | 30.17 | 4,105 | 4,090 | 3,580 | 19,555 | 19,481 | 17,056 |
| 1973 | 211,939 | 1,382.7 | 1,110.7 | 978.3 | 25.78 | 31.85 | 4,342 | 4,308 | 3,794 | 20,485 | 20,325 | 17,902 |
| 1974 | 213,898 | 1,500.0 | 1,222.6 | 1,071.6 | 28.63 | 34.73 | 4,320 | 4,270 | 3,743 | 20,195 | 19,965 | 17,499 |
| 1975 | 215,981 | 1,638.3 | 1,335.0 | 1,187.4 | 31.24 | 38.00 | 4,311 | 4,273 | 3,801 | 19,961 | 19,784 | 17,597 |
| 1976 | 218,086 | 1,825.3 | 1,474.8 | 1,302.5 | 33.04 | 40.20 | 4,541 | 4,463 | 3,942 | 20,822 | 20,466 | 18,075 |
| 1977 | 220,289 | 2,030.9 | 1,633.2 | 1,435.7 | 35.19 | 42.75 | 4,751 | 4,641 | 4,080 | 21,565 | 21,067 | 18,520 |
| 1978 | 222,629 | 2,294.7 | 1,837.7 | 1,608.3 | 37.86 | 45.76 | 5,015 | 4,854 | 4,248 | 22,526 | 21,801 | 19,080 |
| 1979 | 225,106 | 2,563.3 | 2,062.2 | 1,793.5 | 42.16 | 49.55 | 5,173 | 4,891 | 4,254 | 22,982 | 21,729 | 18,898 |
| 1980 | 227,726 | 2,789.5 | 2,307.9 | 2,009.0 | 47.85 | 54.04 | 5,162 | 4,823 | 4,198 | 22,666 | 21,179 | 18,436 |
| 1981 | 230,008 | 3,128.4 | 2,591.3 | 2,246.1 | 52.79 | 59.12 | 5,292 | 4,909 | 4,255 | 23,007 | 21,342 | 18,499 |
| 1982 | 232,218 | 3,255.0 | 2,775.3 | 2,421.2 | 56.04 | 62.73 | 5,189 | 4,952 | 4,321 | 22,347 | 21,327 | 18,605 |
| 1983 | 234,333 | 3,536.7 | 2,960.7 | 2,608.4 | 57.84 | 65.21 | 5,424 | 5,119 | 4,510 | 23,146 | 21,844 | 19,245 |
| 1984 | 236,394 | 3,933.2 | 3,289.5 | 2,912.0 | 60.34 | 67.66 | 5,814 | 5,452 | 4,826 | 24,593 | 23,063 | 20,416 |
| 1985 | 238,506 | 4,220.3 | 3,526.7 | 3,109.3 | 62.49 | 69.71 | 6,054 | 5,644 | 4,976 | 25,382 | 23,664 | 20,863 |
| 1986 | 240,683 | 4,462.8 | 3,722.4 | 3,285.1 | 63.65 | 71.25 | 6,264 | 5,849 | 5,161 | 26,024 | 24,300 | 21,445 |
| 1987 | 242,843 | 4,739.5 | 3,947.4 | 3,458.3 | 65.97 | 73.20 | 6,475 | 5,984 | 5,242 | 26,664 | 24,640 | 21,587 |
| 1988 | 245,061 | 5,103.8 | 4,253.7 | 3,748.7 | 68.70 | 75.69 | 6,743 | 6,192 | 5,457 | 27,514 | 25,266 | 22,267 |
| 1989 | 247,387 | 5,484.4 | 4,587.8 | 4,021.7 | 72.01 | 78.56 | 6,981 | 6,371 | 5,585 | 28,221 | 25,754 | 22,576 |
| 1990 | 250,181 | 5,803.1 | 4,878.6 | 4,285.8 | 75.90 | 81.59 | 7,113 | 6,428 | 5,647 | 28,429 | 25,692 | 22,570 |
| 1991 | 253,530 | 5,995.9 | 5,051.0 | 4,464.3 | 79.09 | 84.44 | 7,101 | 6,386 | 5,644 | 28,007 | 25,189 | 22,263 |
| 1992 | 256,922 | 6,337.7 | 5,362.0 | 4,751.4 | 81.48 | 86.38 | 7,337 | 6,581 | 5,832 | 28,556 | 25,615 | 22,698 |
| 1993 | 260,282 | 6,657.4 | 5,558.5 | 4,911.9 | 83.91 | 88.38 | 7,533 | 6,624 | 5,853 | 28,941 | 25,449 | 22,489 |
| 1994 | 263,455 | 7,072.2 | 5,842.5 | 5,151.8 | 86.06 | 90.26 | 7,836 | 6,789 | 5,986 | 29,741 | 25,768 | 22,722 |
| 1995 | 266,588 | 7,397.7 | 6,152.3 | 5,408.2 | 88.50 | 92.11 | 8,032 | 6,952 | 6,111 | 30,128 | 26,076 | 22,922 |
| 1996 | 269,714 | 7,816.9 | 6,520.6 | 5,688.5 | 91.11 | 93.85 | 8,329 | 7,156 | 6,243 | 30,880 | 26,533 | 23,148 |
| 1997 | 272,958 | 8,304.3 | 6,915.1 | 5,988.8 | 93.21 | 95.41 | 8,704 | 7,419 | 6,425 | 31,886 | 27,181 | 23,540 |
| 1998 | 276,154 | 8,747.0 | 7,423.0 | 6,395.9 | 94.66 | 96.47 | 9,067 | 7,842 | 6,757 | 32,833 | 28,397 | 24,468 |
| 1999 | 279,328 | 9,268.4 | 7,802.4 | 6,695.0 | 96.75 | 97.87 | 9,470 | 8,065 | 6,920 | 33,904 | 28,872 | 24,774 |
| 2000 | 282,351 | 9,817.0 | 8,429.7 | 7,194.0 | 100.00 | 100.00 | 9,817 | 8,430 | 7,194 | 34,769 | 29,855 | 25,479 |
| 2001 | 285,365 | 10,128.0 | 8,724.1 | 7,486.8 | 102.85 | 102.40 | 9,891 | 8,483 | 7,280 | 34,660 | 29,726 | 25,510 |
| 2002 | 288,330 | 10,469.6 | 8,881.9 | 7,830.1 | 104.47 | 104.19 | 10,049 | 8,502 | 7,495 | 34,852 | 29,486 | 25,994 |
| 2003 | 291,194 | 10,960.8 | 9,163.6 | 8,162.5 | 106.85 | 106.41 | 10,301 | 8,576 | 7,639 | 35,375 | 29,451 | 26,233 |
| 2004 | 293,978 | 11,712.5 | 9,731.4 | 8,681.6 | 109.70 | 109.43 | 10,704 | 8,871 | 7,914 | 36,409 | 30,176 | 26,921 |
| 2005 | 296,852 | 12,455.8 | 10,239.2 | 9,036.1 | 113.41 | 112.74 | 11,049 | 9,028 | 7,967 | 37,219 | 30,413 | 26,839 |
| 2006 | 299,715 | 13,246.6 | 10,891.2 | 9,529.1 | 117.07 | 116.04 | 11,415 | 9,303 | 8,139 | 38,087 | 31,039 | 27,157 |
| Average annual rates of growth, % | | | | | | | | | | | | |
| 61-73 | 1.20 | 8.07 | 8.25 | 8.16 | 3.35 | 3.42 | 4.50 | 4.74 | 4.65 | 3.26 | 3.50 | 3.41 |
| 73-81 | 1.03 | 10.75 | 11.17 | 10.95 | 9.37 | 8.04 | 2.50 | 1.65 | 1.44 | 1.46 | 0.61 | 0.41 |
| 81-89 | 0.91 | 7.27 | 7.40 | 7.55 | 3.96 | 3.62 | 3.52 | 3.31 | 3.46 | 2.59 | 2.38 | 2.52 |
| 89-00 | 1.21 | 5.44 | 5.69 | 5.43 | 3.03 | 2.22 | 3.15 | 2.58 | 2.33 | 1.92 | 1.35 | 1.11 |
| 89-96 | 1.24 | 5.19 | 5.15 | 5.08 | 3.42 | 2.57 | 2.55 | 1.67 | 1.60 | 1.30 | 0.43 | 0.36 |
| 96-06 | 1.06 | 5.42 | 5.26 | 5.29 | 2.54 | 2.14 | 3.20 | 2.66 | 2.69 | 2.12 | 1.58 | 1.61 |
| 89-06 | 1.14 | 5.32 | 5.22 | 5.21 | 2.90 | 2.32 | 2.93 | 2.25 | 2.24 | 1.78 | 1.10 | 1.09 |
| 96-00 | 1.15 | 5.86 | 6.63 | 6.05 | 2.35 | 1.60 | 4.20 | 4.18 | 3.61 | 3.01 | 2.99 | 2.43 |
| 00-06 | 1.00 | 5.12 | 4.36 | 4.80 | 2.66 | 2.51 | 2.55 | 1.66 | 2.08 | 1.53 | 0.65 | 1.07 |

Source:

[A]: BEA, Table 2.1 in the NIPA tables, as of June 20,2007.

[B]:Bureau of Economic Analysis NIPA Tables 1.1.5 as of June 20,2007.

[C]-[D]: PI and PDI in current dollars, BEA, Table 2.1 in NIPA Tables, as of June 20,2007.

[E]: Bureau of Labour Statistics series CUUR0000SA0, calculated annual data by using monthly data average and reindexed to 2000=100, as of June 20,2007.

[G]: BEA, Table 1.1.6., as of June 20, 2007.

Note: Real GDP is expressed in 2000 chained dollars, PI and PDI are deflated using the CPI.

Table 2A: Aggregate Income Trends in the United States (annual % change)

| Year | Population, annual average of mid-quarter estimates, annual % change | GDP, billion 2000\$ annual % change | PI, billion 2000\$ annual % change | PDI, billion 2000\$ annual % change | CPI, 2000=100 annual % change | GDP defl., 2000=100 annual % change | GDP per capita annual % change | PI per capita annual % change | PDI per capita annual % change |
|------|--|-------------------------------------|------------------------------------|-------------------------------------|-------------------------------|-------------------------------------|--------------------------------|-------------------------------|--------------------------------|
| 1961 | | | | | | | | | |
| 1962 | 1.55 | 6.06 | 5.40 | 5.05 | 1.00 | 1.36 | 4.44 | 3.79 | 3.45 |
| 1963 | 1.45 | 4.38 | 3.64 | 3.57 | 1.32 | 1.06 | 2.88 | 2.16 | 2.08 |
| 1964 | 1.39 | 5.81 | 5.91 | 7.39 | 1.31 | 1.53 | 4.36 | 4.46 | 5.92 |
| 1965 | 1.26 | 6.42 | 6.27 | 5.99 | 1.61 | 1.83 | 5.09 | 4.95 | 4.67 |
| 1966 | 1.16 | 6.52 | 5.66 | 4.91 | 2.86 | 2.85 | 5.30 | 4.44 | 3.71 |
| 1967 | 1.10 | 2.52 | 4.14 | 3.83 | 3.09 | 3.09 | 1.40 | 3.01 | 2.70 |
| 1968 | 1.00 | 4.82 | 5.41 | 4.27 | 4.19 | 4.27 | 3.78 | 4.36 | 3.23 |
| 1969 | 0.99 | 3.09 | 3.68 | 2.26 | 5.46 | 4.96 | 2.07 | 2.66 | 1.25 |
| 1970 | 1.16 | 0.17 | 1.91 | 3.25 | 5.72 | 5.29 | -0.98 | 0.74 | 2.06 |
| 1971 | 1.27 | 3.36 | 3.19 | 4.41 | 4.38 | 5.00 | 2.06 | 1.90 | 3.10 |
| 1972 | 1.07 | 5.29 | 6.46 | 5.02 | 3.21 | 4.34 | 4.17 | 5.32 | 3.91 |
| 1973 | 0.96 | 5.76 | 5.33 | 5.97 | 6.22 | 5.58 | 4.76 | 4.33 | 4.97 |
| 1974 | 0.92 | -0.50 | -0.87 | -1.35 | 11.04 | 9.03 | -1.42 | -1.77 | -2.25 |
| 1975 | 0.97 | -0.19 | 0.06 | 1.54 | 9.13 | 9.43 | -1.16 | -0.90 | 0.56 |
| 1976 | 0.97 | 5.33 | 4.45 | 3.72 | 5.76 | 5.78 | 4.31 | 3.45 | 2.72 |
| 1977 | 1.01 | 4.62 | 3.98 | 3.50 | 6.50 | 6.35 | 3.57 | 2.94 | 2.46 |
| 1978 | 1.06 | 5.57 | 4.58 | 4.12 | 7.59 | 7.03 | 4.46 | 3.48 | 3.02 |
| 1979 | 1.11 | 3.16 | 0.78 | 0.15 | 11.35 | 8.29 | 2.02 | -0.33 | -0.95 |
| 1980 | 1.16 | -0.23 | -1.40 | -1.31 | 13.50 | 9.07 | -1.37 | -2.53 | -2.44 |
| 1981 | 1.00 | 2.52 | 1.78 | 1.35 | 10.32 | 9.39 | 1.50 | 0.77 | 0.34 |
| 1982 | 0.96 | -1.94 | 0.89 | 1.54 | 6.16 | 6.10 | -2.87 | -0.07 | 0.57 |
| 1983 | 0.91 | 4.52 | 3.36 | 4.38 | 3.21 | 3.96 | 3.58 | 2.43 | 3.44 |
| 1984 | 0.88 | 7.19 | 6.51 | 7.02 | 4.32 | 3.75 | 6.25 | 5.58 | 6.09 |
| 1985 | 0.89 | 4.13 | 3.52 | 3.10 | 3.56 | 3.04 | 3.21 | 2.61 | 2.19 |
| 1986 | 0.91 | 3.47 | 3.62 | 3.73 | 1.86 | 2.20 | 2.53 | 2.69 | 2.79 |
| 1987 | 0.90 | 3.38 | 2.31 | 1.57 | 3.65 | 2.73 | 2.46 | 1.40 | 0.66 |
| 1988 | 0.91 | 4.13 | 3.48 | 4.09 | 4.14 | 3.41 | 3.19 | 2.54 | 3.15 |
| 1989 | 0.95 | 3.54 | 2.90 | 2.35 | 4.82 | 3.78 | 2.57 | 1.93 | 1.39 |
| 1990 | 1.13 | 1.88 | 0.89 | 1.10 | 5.40 | 3.86 | 0.74 | -0.24 | -0.03 |
| 1991 | 1.34 | -0.17 | -0.65 | -0.04 | 4.21 | 3.50 | -1.49 | -1.96 | -1.36 |
| 1992 | 1.34 | 3.33 | 3.05 | 3.32 | 3.01 | 2.30 | 1.96 | 1.69 | 1.96 |
| 1993 | 1.31 | 2.67 | 0.65 | 0.37 | 2.99 | 2.31 | 1.35 | -0.65 | -0.92 |
| 1994 | 1.22 | 4.02 | 2.49 | 2.27 | 2.56 | 2.13 | 2.77 | 1.25 | 1.03 |
| 1995 | 1.19 | 2.50 | 2.40 | 2.08 | 2.83 | 2.05 | 1.30 | 1.20 | 0.88 |
| 1996 | 1.17 | 3.70 | 2.95 | 2.17 | 2.95 | 1.90 | 2.50 | 1.75 | 0.98 |
| 1997 | 1.20 | 4.50 | 3.67 | 2.92 | 2.29 | 1.66 | 3.26 | 2.44 | 1.69 |
| 1998 | 1.17 | 4.18 | 5.70 | 5.16 | 1.56 | 1.11 | 2.97 | 4.48 | 3.94 |
| 1999 | 1.15 | 4.45 | 2.84 | 2.41 | 2.21 | 1.45 | 3.26 | 1.67 | 1.25 |
| 2000 | 1.08 | 3.66 | 4.53 | 3.96 | 3.36 | 2.18 | 2.55 | 3.41 | 2.85 |
| 2001 | 1.07 | 0.75 | 0.63 | 1.19 | 2.85 | 2.40 | -0.31 | -0.43 | 0.12 |
| 2002 | 1.04 | 1.60 | 0.22 | 2.96 | 1.58 | 1.75 | 0.55 | -0.81 | 1.90 |
| 2003 | 0.99 | 2.51 | 0.87 | 1.92 | 2.28 | 2.13 | 1.50 | -0.12 | 0.92 |
| 2004 | 0.96 | 3.91 | 3.44 | 3.60 | 2.66 | 2.84 | 2.92 | 2.46 | 2.62 |
| 2005 | 0.98 | 3.22 | 1.77 | 0.67 | 3.39 | 3.02 | 2.22 | 0.78 | -0.30 |
| 2006 | 0.96 | 3.32 | 3.04 | 2.16 | 3.23 | 2.93 | 2.33 | 2.06 | 1.18 |

Table 3: Relative Aggregate Income Levels in Canada and the United States

| Year | Canada | | | | | | | | | United States | | | | Canada as % of US | | |
|------|-------------------------------|------------------------------|-------------------------------|-----------------------------------|--|------------------------------|-----------------------------|------------------------------|-----------------|------------------------------|-----------------------------|------------------------------|-----------------|-------------------|---------------|----------------|
| | GDP per capita, current CAD\$ | PI per capita, current CAD\$ | PDI per capita, current CAD\$ | GDP PPP exchange rate, US\$/CAD\$ | Individual Consumption PPP exchange rate, US\$/CAD\$ | GDP per capita, current US\$ | PI per capita, current US\$ | PDI per capita, current US\$ | PDI/PI ratio, % | GDP per capita, current US\$ | PI per capita, current US\$ | PDI per capita, current US\$ | PDI/PI ratio, % | GDP per capita | PI per capita | PDI per capita |
| | A | B | C | D | E | F=A*D | G=B*E | H=C*E | I=H/G*100 | J | K | L | M=L/K*100 | N=J/F*100 | O=K/G*100 | P=L/H*100 |
| 1961 | 2,259 | 1,678 | 1,513 | 1.101 | 0.923 | 2,488 | 1,549 | 1,397 | 90.21 | 2,964 | 2,335 | 2,078 | 89.00 | 83.93 | 66.32 | 67.23 |
| 1962 | 2,405 | 1,790 | 1,616 | 1.101 | 0.923 | 2,648 | 1,651 | 1,490 | 90.27 | 3,138 | 2,448 | 2,171 | 88.70 | 84.38 | 67.46 | 68.65 |
| 1963 | 2,535 | 1,875 | 1,693 | 1.091 | 0.920 | 2,766 | 1,725 | 1,557 | 90.27 | 3,263 | 2,534 | 2,246 | 88.64 | 84.78 | 68.10 | 69.36 |
| 1964 | 2,726 | 1,979 | 1,771 | 1.077 | 0.913 | 2,935 | 1,807 | 1,617 | 89.51 | 3,458 | 2,681 | 2,410 | 89.88 | 84.89 | 67.39 | 67.12 |
| 1965 | 2,951 | 2,134 | 1,903 | 1.058 | 0.909 | 3,121 | 1,941 | 1,731 | 89.18 | 3,700 | 2,859 | 2,563 | 89.63 | 84.36 | 67.87 | 67.53 |
| 1966 | 3,241 | 2,355 | 2,061 | 1.037 | 0.899 | 3,361 | 2,118 | 1,853 | 87.51 | 4,007 | 3,072 | 2,734 | 89.00 | 83.88 | 68.95 | 67.79 |
| 1967 | 3,423 | 2,525 | 2,177 | 1.023 | 0.897 | 3,502 | 2,264 | 1,952 | 86.22 | 4,189 | 3,262 | 2,895 | 88.74 | 83.60 | 69.41 | 67.45 |
| 1968 | 3,679 | 2,719 | 2,312 | 1.024 | 0.897 | 3,769 | 2,438 | 2,074 | 85.06 | 4,533 | 3,547 | 3,113 | 87.78 | 83.14 | 68.75 | 66.62 |
| 1969 | 3,993 | 2,984 | 2,488 | 1.026 | 0.905 | 4,095 | 2,702 | 2,253 | 83.38 | 4,857 | 3,840 | 3,325 | 86.58 | 84.32 | 70.37 | 67.77 |
| 1970 | 4,236 | 3,191 | 2,624 | 1.034 | 0.926 | 4,381 | 2,954 | 2,429 | 82.22 | 5,064 | 4,090 | 3,587 | 87.71 | 86.52 | 72.22 | 67.70 |
| 1971 | 4,526 | 3,433 | 2,808 | 1.036 | 0.939 | 4,689 | 3,223 | 2,637 | 81.82 | 5,427 | 4,350 | 3,861 | 88.74 | 86.40 | 74.10 | 68.31 |
| 1972 | 4,954 | 3,810 | 3,133 | 1.021 | 0.925 | 5,056 | 3,523 | 2,897 | 82.24 | 5,899 | 4,729 | 4,140 | 87.55 | 85.72 | 74.50 | 69.98 |
| 1973 | 5,743 | 4,396 | 3,616 | 0.982 | 0.912 | 5,643 | 4,010 | 3,299 | 82.26 | 6,524 | 5,241 | 4,616 | 88.08 | 86.49 | 76.51 | 71.46 |
| 1974 | 6,764 | 5,188 | 4,236 | 0.930 | 0.915 | 6,290 | 4,748 | 3,877 | 81.65 | 7,013 | 5,716 | 5,010 | 87.65 | 89.70 | 83.07 | 77.38 |
| 1975 | 7,515 | 5,940 | 4,879 | 0.919 | 0.900 | 6,909 | 5,348 | 4,392 | 82.13 | 7,585 | 6,181 | 5,498 | 88.94 | 91.08 | 86.52 | 79.89 |
| 1976 | 8,542 | 6,693 | 5,458 | 0.888 | 0.885 | 7,585 | 5,926 | 4,833 | 81.55 | 8,370 | 6,762 | 5,972 | 88.32 | 90.63 | 87.63 | 80.92 |
| 1977 | 9,326 | 7,330 | 5,980 | 0.884 | 0.875 | 8,248 | 6,411 | 5,231 | 81.59 | 9,219 | 7,414 | 6,517 | 87.91 | 89.47 | 86.48 | 80.26 |
| 1978 | 10,231 | 8,102 | 6,690 | 0.888 | 0.863 | 9,084 | 6,995 | 5,776 | 82.57 | 10,307 | 8,255 | 7,224 | 87.52 | 88.13 | 84.74 | 79.95 |
| 1979 | 11,567 | 9,033 | 7,477 | 0.874 | 0.881 | 10,112 | 7,954 | 6,584 | 82.78 | 11,387 | 9,161 | 7,967 | 86.97 | 88.80 | 86.82 | 82.64 |
| 1980 | 12,847 | 10,162 | 8,402 | 0.866 | 0.908 | 11,129 | 9,226 | 7,628 | 82.69 | 12,249 | 10,135 | 8,822 | 87.05 | 90.86 | 91.03 | 86.47 |
| 1981 | 14,544 | 11,732 | 9,627 | 0.855 | 0.891 | 12,442 | 10,454 | 8,578 | 82.05 | 13,601 | 11,266 | 9,765 | 86.68 | 91.47 | 92.79 | 87.84 |
| 1982 | 15,144 | 12,827 | 10,503 | 0.837 | 0.853 | 12,671 | 10,944 | 8,961 | 81.88 | 14,017 | 11,951 | 10,426 | 87.24 | 90.39 | 91.57 | 85.94 |
| 1983 | 16,237 | 13,380 | 10,875 | 0.825 | 0.832 | 13,395 | 11,135 | 9,050 | 81.27 | 15,093 | 12,635 | 11,131 | 88.10 | 88.75 | 88.13 | 81.30 |
| 1984 | 17,577 | 14,362 | 11,697 | 0.829 | 0.832 | 14,567 | 11,948 | 9,731 | 81.44 | 16,638 | 13,915 | 12,318 | 88.52 | 87.55 | 85.87 | 79.00 |
| 1985 | 18,816 | 15,413 | 12,512 | 0.828 | 0.828 | 15,584 | 12,766 | 10,364 | 81.18 | 17,695 | 14,787 | 13,037 | 88.16 | 88.07 | 86.33 | 79.50 |
| 1986 | 19,661 | 16,332 | 13,058 | 0.822 | 0.810 | 16,154 | 13,232 | 10,580 | 79.95 | 18,542 | 15,466 | 13,649 | 88.25 | 87.12 | 85.56 | 77.51 |
| 1987 | 21,172 | 17,337 | 13,719 | 0.807 | 0.805 | 17,083 | 13,952 | 11,040 | 79.13 | 19,517 | 16,255 | 14,241 | 87.61 | 87.53 | 85.83 | 77.52 |
| 1988 | 22,915 | 18,783 | 14,772 | 0.799 | 0.805 | 18,299 | 15,128 | 11,897 | 78.64 | 20,827 | 17,358 | 15,297 | 88.13 | 87.86 | 87.15 | 77.78 |
| 1989 | 24,164 | 20,071 | 15,899 | 0.793 | 0.804 | 19,156 | 16,145 | 12,789 | 79.22 | 22,169 | 18,545 | 16,257 | 87.66 | 86.41 | 87.06 | 78.67 |
| 1990 | 24,600 | 21,223 | 16,549 | 0.798 | 0.809 | 19,632 | 17,164 | 13,384 | 77.98 | 23,196 | 19,500 | 17,131 | 87.85 | 84.64 | 88.02 | 78.13 |
| 1991 | 24,488 | 21,628 | 16,883 | 0.802 | 0.798 | 19,645 | 17,266 | 13,477 | 78.06 | 23,650 | 19,923 | 17,609 | 88.38 | 83.07 | 86.66 | 76.54 |
| 1992 | 24,735 | 21,916 | 17,068 | 0.81 | 0.81 | 20,035 | 17,752 | 13,825 | 77.88 | 24,668 | 20,870 | 18,494 | 88.61 | 81.22 | 85.06 | 74.76 |
| 1993 | 25,383 | 22,098 | 17,277 | 0.82 | 0.81 | 20,814 | 17,899 | 13,994 | 78.18 | 25,578 | 21,356 | 18,871 | 88.37 | 81.38 | 83.81 | 74.15 |
| 1994 | 26,620 | 22,320 | 17,324 | 0.83 | 0.83 | 22,095 | 18,526 | 14,379 | 77.62 | 26,844 | 22,176 | 19,555 | 88.18 | 82.31 | 83.54 | 73.53 |
| 1995 | 27,695 | 22,968 | 17,756 | 0.83 | 0.84 | 22,987 | 19,293 | 14,915 | 77.31 | 27,750 | 23,078 | 20,287 | 87.91 | 82.84 | 83.60 | 73.52 |
| 1996 | 28,301 | 23,239 | 17,848 | 0.84 | 0.85 | 23,772 | 19,754 | 15,171 | 76.80 | 28,982 | 24,176 | 21,091 | 87.24 | 82.02 | 81.71 | 71.93 |
| 1997 | 29,554 | 23,955 | 18,286 | 0.84 | 0.85 | 24,825 | 20,361 | 15,543 | 76.33 | 30,423 | 25,334 | 21,940 | 86.60 | 81.60 | 80.37 | 70.84 |
| 1998 | 30,372 | 24,840 | 18,880 | 0.85 | 0.84 | 25,816 | 20,866 | 15,859 | 76.01 | 31,674 | 26,880 | 23,161 | 86.16 | 81.50 | 77.63 | 68.47 |
| 1999 | 32,350 | 25,784 | 19,632 | 0.84 | 0.84 | 27,174 | 21,659 | 16,491 | 76.14 | 33,181 | 27,933 | 23,968 | 85.81 | 81.89 | 77.54 | 68.80 |
| 2000 | 35,124 | 27,418 | 20,866 | 0.82 | 0.84 | 28,802 | 23,031 | 17,528 | 76.10 | 34,769 | 29,855 | 25,479 | 85.34 | 82.84 | 77.14 | 68.79 |
| 2001 | 35,773 | 28,297 | 21,605 | 0.84 | 0.84 | 30,049 | 23,769 | 18,148 | 76.35 | 35,491 | 30,572 | 26,236 | 85.82 | 84.67 | 77.25 | 69.17 |
| 2002 | 36,807 | 28,696 | 22,157 | 0.85 | 0.84 | 31,286 | 24,105 | 18,612 | 77.21 | 36,311 | 30,805 | 27,157 | 88.16 | 86.16 | 78.55 | 68.53 |
| 2003 | 38,352 | 29,456 | 22,788 | 0.84 | 0.84 | 32,215 | 24,743 | 19,142 | 77.36 | 37,641 | 31,469 | 28,031 | 89.08 | 85.59 | 78.63 | 68.29 |
| 2004 | 40,405 | 30,744 | 23,745 | 0.83 | 0.85 | 33,536 | 26,132 | 20,183 | 77.23 | 39,841 | 33,102 | 29,531 | 89.21 | 84.17 | 78.94 | 68.34 |
| 2005 | 42,627 | 32,000 | 24,536 | 0.83 | 0.86 | 35,381 | 27,520 | 21,101 | 76.68 | 41,960 | 34,493 | 30,440 | 88.25 | 84.32 | 79.78 | 69.32 |
| 2006 | 44,390 | 33,600 | 25,852 | 0.835 | 0.870 | 37,052 | 29,231 | 22,491 | 76.94 | 44,197 | 36,339 | 31,794 | 87.49 | 83.83 | 80.44 | 70.74 |

Source: Tables 1 and 2.

The GDP PPPs for 1961-1991 were calculated by multiplying the 1992 PPP estimate by the index value (1992=1.00) of the US GDP deflator as a percentage of the Canadian GDP deflator in each year.

The GDP PPP for 2006 was calculated by multiplying the 2005 PPP estimate by the index value (2005=1.00) of the US GDP deflator as a percentage of the Canadian GDP deflator.

A similar procedure was used for Individual Consumption PPPs using the CPI instead of GDP deflator. PPPs for 1992-2005 are from *Purchasing Power Parities and Real Expenditures, United States and Canada, 1992-2005*, Statistics Canada publication 13-604-MIB no. 053, February 2007. Table 2.

Table 4: Productivity in the Total Economy, Canada

| Year | GDP at market prices, millions 2002\$ | Number of Jobs, thous. | Actual hours per week per job | Total hours actually worked, mill. | Geom. End-Year Net Capital Stock, mil 1997\$ | GDP per Job, \$ | GDP per hour, \$ | GDP per unit of Capital Stock, \$ | GDP per hour, Index, 1997=100 |
|--------------------------------|---------------------------------------|------------------------|-------------------------------|------------------------------------|--|-----------------|------------------|-----------------------------------|-------------------------------|
| | A | B | (C*1000/52)/B | C | D | A/B*1000 | A/C | A/D | E |
| 1961 | 264,475 | 6,452 | 39.51 | 13,256 | 292,555 | 40,989 | 19.95 | 0.904 | na |
| 1962 | 282,972 | 6,649 | 39.53 | 13,667 | 302,900 | 42,560 | 20.70 | 0.934 | na |
| 1963 | 297,989 | 6,813 | 39.21 | 13,889 | 313,490 | 43,741 | 21.45 | 0.951 | na |
| 1964 | 317,283 | 7,061 | 39.03 | 14,332 | 328,241 | 44,936 | 22.14 | 0.967 | na |
| 1965 | 337,487 | 7,323 | 38.72 | 14,745 | 346,869 | 46,085 | 22.89 | 0.973 | na |
| 1966 | 359,913 | 7,716 | 38.43 | 15,422 | 370,504 | 46,642 | 23.34 | 0.971 | na |
| 1967 | 370,406 | 7,943 | 38.28 | 15,810 | 390,922 | 46,632 | 23.43 | 0.948 | na |
| 1968 | 388,481 | 8,079 | 37.60 | 15,797 | 407,627 | 48,083 | 24.59 | 0.953 | na |
| 1969 | 408,033 | 8,316 | 37.28 | 16,122 | 424,091 | 49,068 | 25.31 | 0.962 | na |
| 1970 | 420,398 | 8,382 | 36.93 | 16,096 | 440,604 | 50,152 | 26.12 | 0.954 | na |
| 1971 | 437,709 | 8,553 | 36.64 | 16,294 | 458,191 | 51,176 | 26.86 | 0.955 | na |
| 1972 | 461,546 | 8,781 | 36.45 | 16,641 | 475,462 | 52,564 | 27.74 | 0.971 | na |
| 1973 | 493,689 | 9,190 | 36.30 | 17,349 | 496,137 | 53,719 | 28.46 | 0.995 | na |
| 1974 | 511,911 | 9,550 | 36.13 | 17,945 | 518,760 | 53,601 | 28.53 | 0.987 | na |
| 1975 | 521,243 | 9,697 | 35.76 | 18,031 | 542,790 | 53,751 | 28.91 | 0.960 | na |
| 1976 | 548,344 | 9,836 | 35.57 | 18,192 | 563,530 | 55,750 | 30.14 | 0.973 | na |
| 1977 | 567,307 | 10,008 | 35.21 | 18,325 | 582,837 | 56,683 | 30.96 | 0.973 | na |
| 1978 | 589,736 | 10,293 | 35.27 | 18,879 | 601,383 | 57,297 | 31.24 | 0.981 | na |
| 1979 | 612,175 | 10,749 | 35.14 | 19,638 | 624,399 | 56,954 | 31.17 | 0.980 | na |
| 1980 | 625,414 | 11,093 | 34.57 | 19,940 | 651,087 | 56,378 | 31.37 | 0.961 | na |
| 1981 | 647,323 | 11,434 | 34.54 | 20,536 | 683,688 | 56,615 | 31.52 | 0.947 | 82.1 |
| 1982 | 628,816 | 11,076 | 34.11 | 19,644 | 702,133 | 56,772 | 32.01 | 0.896 | 83.4 |
| 1983 | 645,906 | 11,157 | 33.95 | 19,694 | 712,644 | 57,894 | 32.80 | 0.906 | 85.4 |
| 1984 | 683,462 | 11,434 | 34.04 | 20,239 | 722,854 | 59,776 | 33.77 | 0.946 | 87.9 |
| 1985 | 716,132 | 11,788 | 34.19 | 20,958 | 737,196 | 60,751 | 34.17 | 0.971 | 89.0 |
| 1986 | 733,468 | 12,149 | 34.17 | 21,590 | 749,942 | 60,372 | 33.97 | 0.978 | 88.5 |
| 1987 | 764,664 | 12,528 | 34.36 | 22,383 | 767,251 | 61,038 | 34.16 | 0.997 | 88.9 |
| 1988 | 802,702 | 12,962 | 34.43 | 23,207 | 792,599 | 61,925 | 34.59 | 1.013 | 90.1 |
| 1989 | 823,728 | 13,275 | 34.28 | 23,666 | 819,425 | 62,053 | 34.81 | 1.005 | 90.6 |
| 1990 | 825,318 | 13,348 | 34.12 | 23,684 | 840,804 | 61,830 | 34.85 | 0.982 | 90.7 |
| 1991 | 808,051 | 13,110 | 33.72 | 22,984 | 857,456 | 61,637 | 35.16 | 0.942 | 91.6 |
| 1992 | 815,123 | 13,019 | 33.70 | 22,811 | 863,796 | 62,612 | 35.73 | 0.944 | 93.1 |
| 1993 | 834,185 | 13,166 | 33.71 | 23,077 | 866,725 | 63,360 | 36.15 | 0.962 | 94.1 |
| 1994 | 874,261 | 13,404 | 33.87 | 23,610 | 876,247 | 65,223 | 37.03 | 0.998 | 96.4 |
| 1995 | 898,814 | 13,625 | 33.83 | 23,969 | 884,928 | 65,967 | 37.50 | 1.016 | 97.6 |
| 1996 | 913,364 | 13,758 | 33.96 | 24,298 | 892,307 | 66,386 | 37.59 | 1.024 | 97.9 |
| 1997 | 951,962 | 14,025 | 33.99 | 24,787 | 912,230 | 67,877 | 38.41 | 1.044 | 100.0 |
| 1998 | 990,968 | 14,340 | 33.98 | 25,336 | 930,642 | 69,104 | 39.11 | 1.065 | 101.9 |
| 1999 | 1,045,786 | 14,719 | 34.02 | 26,038 | 951,725 | 71,052 | 40.16 | 1.099 | 104.6 |
| 2000 | 1,100,515 | 15,052 | 33.99 | 26,607 | 971,367 | 73,114 | 41.36 | 1.133 | 107.7 |
| 2001 | 1,120,146 | 15,204 | 33.89 | 26,791 | 987,062 | 73,674 | 41.81 | 1.135 | 108.9 |
| 2002 | 1,152,905 | 15,583 | 33.54 | 27,181 | 995,661 | 73,985 | 42.42 | 1.158 | 110.4 |
| 2003 | 1,174,592 | 15,913 | 33.35 | 27,594 | 1,012,109 | 73,813 | 42.57 | 1.161 | 110.7 |
| 2004 | 1,210,656 | 16,193 | 33.70 | 28,377 | 1,035,867 | 74,765 | 42.66 | 1.169 | 110.9 |
| 2005 | 1,247,780 | 16,459 | 33.43 | 28,607 | 1,067,660 | 75,814 | 43.62 | 1.169 | 113.4 |
| 2006 | 1,282,204 | 16,739 | 33.42 | 29,090 | 1,107,290 | 76,599 | 44.08 | 1.158 | 114.6 |
| Average annual rates of growth | | | | | | | | | |
| 61-73 | 5.34 | 2.99 | -0.70 | 2.27 | 4.50 | 2.28 | 3.00 | 0.80 | n.a |
| 73-81 | 3.44 | 2.77 | -0.62 | 2.13 | 4.09 | 0.66 | 1.29 | -0.62 | n.a |
| 81-89 | 3.06 | 1.88 | -0.09 | 1.79 | 2.29 | 1.15 | 1.25 | 0.75 | 1.24 |
| 89-00 | 2.67 | 1.15 | -0.08 | 1.07 | 1.56 | 1.50 | 1.58 | 1.09 | 1.58 |
| 89-96 | 1.49 | 0.51 | -0.13 | 0.38 | 1.22 | 0.97 | 1.11 | 0.26 | 1.11 |
| 96-06 | 3.45 | 1.98 | -0.16 | 1.82 | 2.18 | 1.44 | 1.60 | 1.24 | 1.59 |
| 89-06 | 2.64 | 1.37 | -0.15 | 1.22 | 1.79 | 1.25 | 1.40 | 0.84 | 1.39 |
| 96-00 | 4.77 | 2.27 | 0.02 | 2.30 | 2.15 | 2.44 | 2.42 | 2.57 | 2.42 |
| 00-06 | 2.58 | 1.79 | -0.28 | 1.50 | 2.21 | 0.78 | 1.07 | 0.36 | 1.04 |

Sources: Column A - Statistics Canada, GDP Data, see Table 1; Columns B and C - Productivity Program Database, based primarily on the Labour Force Survey, with adjustments from the Survey of Employment, Payrolls and Hours, and other administrative sources - CANSIM II series v15900147, linked to V29509277 between 1981 and 1997 and to v716374 before 1981 and v15900411 linked to v29509279 between 1981 and 1997 and to v716818 before 1981; Column D - CANSIM II v4419841; Column E - CANSIM II v29509280 Current as of June 20,2007.

Table 4A: Productivity in the Total Economy, Canada
annual rate of change

| Year | GDP at market prices, millions 2002 \$ | Number of Jobs, thous. | Actual hours per week per job | Total hours actually worked, mill. | Geom. End-Year Net Capital Stock, mil 2002\$ | GDP per Job, \$ | GDP per hour, \$ | GDP per unit of Capital Stock, \$ | GDP per hour, Index, 1997=100 |
|------|--|------------------------|-------------------------------|------------------------------------|--|-----------------|------------------|-----------------------------------|-------------------------------|
| 1961 | | | | | | | | | |
| 1962 | 6.99 | 3.04 | 0.06 | 3.10 | 3.54 | 3.83 | 3.78 | 3.34 | na |
| 1963 | 5.31 | 2.46 | -0.82 | 1.63 | 3.50 | 2.77 | 3.62 | 1.75 | na |
| 1964 | 6.47 | 3.64 | -0.44 | 3.19 | 4.71 | 2.73 | 3.18 | 1.69 | na |
| 1965 | 6.37 | 3.72 | -0.80 | 2.89 | 5.68 | 2.56 | 3.38 | 0.66 | na |
| 1966 | 6.64 | 5.37 | -0.74 | 4.59 | 6.81 | 1.21 | 1.97 | -0.16 | na |
| 1967 | 2.92 | 2.94 | -0.41 | 2.52 | 5.51 | -0.02 | 0.39 | -2.46 | na |
| 1968 | 4.88 | 1.72 | -1.77 | -0.08 | 4.27 | 3.11 | 4.97 | 0.58 | na |
| 1969 | 5.03 | 2.92 | -0.84 | 2.06 | 4.04 | 2.05 | 2.91 | 0.96 | na |
| 1970 | 3.03 | 0.80 | -0.96 | -0.16 | 3.89 | 2.21 | 3.20 | -0.83 | na |
| 1971 | 4.12 | 2.03 | -0.79 | 1.23 | 3.99 | 2.04 | 2.85 | 0.12 | na |
| 1972 | 5.45 | 2.66 | -0.52 | 2.13 | 3.77 | 2.71 | 3.25 | 1.62 | na |
| 1973 | 6.96 | 4.66 | -0.39 | 4.26 | 4.35 | 2.20 | 2.60 | 2.51 | na |
| 1974 | 3.69 | 3.92 | -0.47 | 3.43 | 4.56 | -0.22 | 0.25 | -0.83 | na |
| 1975 | 1.82 | 1.54 | -1.05 | 0.48 | 4.63 | 0.28 | 1.34 | -2.68 | na |
| 1976 | 5.20 | 1.43 | -0.53 | 0.89 | 3.82 | 3.72 | 4.27 | 1.33 | na |
| 1977 | 3.46 | 1.76 | -1.00 | 0.73 | 3.43 | 1.67 | 2.71 | 0.03 | na |
| 1978 | 3.95 | 2.84 | 0.18 | 3.02 | 3.18 | 1.08 | 0.91 | 0.75 | na |
| 1979 | 3.80 | 4.43 | -0.39 | 4.02 | 3.83 | -0.60 | -0.21 | -0.02 | na |
| 1980 | 2.16 | 3.21 | -1.62 | 1.54 | 4.27 | -1.01 | 0.62 | -2.03 | na |
| 1981 | 3.50 | 3.07 | -0.08 | 2.99 | 5.01 | 0.42 | 0.50 | -1.43 | na |
| 1982 | -2.86 | -3.13 | -1.26 | -4.35 | 2.70 | 0.28 | 1.55 | -5.41 | 1.52 |
| 1983 | 2.72 | 0.73 | -0.47 | 0.25 | 1.50 | 1.98 | 2.46 | 1.20 | 2.46 |
| 1984 | 5.81 | 2.48 | 0.28 | 2.77 | 1.43 | 3.25 | 2.96 | 4.32 | 2.96 |
| 1985 | 4.78 | 3.10 | 0.44 | 3.55 | 1.98 | 1.63 | 1.19 | 2.74 | 1.19 |
| 1986 | 2.42 | 3.06 | -0.05 | 3.02 | 1.73 | -0.62 | -0.58 | 0.68 | -0.59 |
| 1987 | 4.25 | 3.12 | 0.54 | 3.67 | 2.31 | 1.10 | 0.56 | 1.90 | 0.54 |
| 1988 | 4.97 | 3.47 | 0.20 | 3.68 | 3.30 | 1.45 | 1.25 | 1.62 | 1.29 |
| 1989 | 2.62 | 2.41 | -0.42 | 1.98 | 3.38 | 0.21 | 0.63 | -0.74 | 0.61 |
| 1990 | 0.19 | 0.55 | -0.47 | 0.08 | 2.61 | -0.36 | 0.11 | -2.35 | 0.11 |
| 1991 | -2.09 | -1.79 | -1.19 | -2.96 | 1.98 | -0.31 | 0.89 | -3.99 | 0.91 |
| 1992 | 0.88 | -0.70 | -0.06 | -0.75 | 0.74 | 1.58 | 1.64 | 0.13 | 1.64 |
| 1993 | 2.34 | 1.13 | 0.04 | 1.17 | 0.34 | 1.19 | 1.16 | 1.99 | 1.13 |
| 1994 | 4.80 | 1.81 | 0.49 | 2.31 | 1.10 | 2.94 | 2.44 | 3.67 | 2.44 |
| 1995 | 2.81 | 1.65 | -0.12 | 1.52 | 0.99 | 1.14 | 1.27 | 1.80 | 1.24 |
| 1996 | 1.62 | 0.98 | 0.39 | 1.37 | 0.83 | 0.63 | 0.25 | 0.78 | 0.28 |
| 1997 | 4.23 | 1.94 | 0.08 | 2.01 | 2.23 | 2.25 | 2.17 | 1.95 | 2.17 |
| 1998 | 4.10 | 2.25 | -0.03 | 2.21 | 2.02 | 1.81 | 1.84 | 2.04 | 1.88 |
| 1999 | 5.53 | 2.64 | 0.13 | 2.77 | 2.27 | 2.82 | 2.69 | 3.19 | 2.63 |
| 2000 | 5.23 | 2.26 | -0.08 | 2.19 | 2.06 | 2.90 | 2.98 | 3.11 | 3.01 |
| 2001 | 1.78 | 1.01 | -0.31 | 0.69 | 1.62 | 0.77 | 1.08 | 0.17 | 1.14 |
| 2002 | 2.92 | 2.49 | -1.01 | 1.45 | 0.87 | 0.42 | 1.45 | 2.04 | 1.31 |
| 2003 | 1.88 | 2.12 | -0.59 | 1.52 | 1.65 | -0.23 | 0.36 | 0.23 | 0.29 |
| 2004 | 3.07 | 1.76 | 1.06 | 2.84 | 2.35 | 1.29 | 0.22 | 0.71 | 0.16 |
| 2005 | 3.07 | 1.64 | -0.82 | 0.81 | 3.07 | 1.40 | 2.24 | 0.00 | 2.32 |
| 2006 | 2.76 | 1.71 | -0.02 | 1.69 | 3.71 | 1.04 | 1.05 | -0.92 | 1.06 |

Source: Table T4.

Table 5: Productivity in the Total Economy, United States

| Year | GDP at market prices, billions 2000\$ | Number of Jobs, mill. | Actual hours per week per job | Total hours actually worked, bill. | End-Year Net Capital Stock, bill. 2000\$ | GDP per Job, \$ | GDP per hour, \$ | GDP per unit of Capital Stock, \$ |
|--------------------------------|---------------------------------------|-----------------------|-------------------------------|------------------------------------|--|-----------------|------------------|-----------------------------------|
| | A | B | (C*1000/52)/B | C | D | A/B*1000 | A/C | A/D |
| 1961 | 2,560 | 72.00 | 35.72 | 133.73 | 5,033 | 35,554 | 19.14 | 0.509 |
| 1962 | 2,715 | 73.46 | 35.90 | 137.11 | 5,208 | 36,964 | 19.80 | 0.521 |
| 1963 | 2,834 | 74.07 | 35.88 | 138.21 | 5,386 | 38,261 | 20.51 | 0.526 |
| 1964 | 2,999 | 75.61 | 36.06 | 141.79 | 5,591 | 39,659 | 21.15 | 0.536 |
| 1965 | 3,191 | 77.79 | 36.26 | 146.67 | 5,837 | 41,024 | 21.76 | 0.547 |
| 1966 | 3,399 | 80.72 | 36.17 | 151.84 | 6,119 | 42,110 | 22.39 | 0.556 |
| 1967 | 3,485 | 82.60 | 35.75 | 153.55 | 6,382 | 42,189 | 22.69 | 0.546 |
| 1968 | 3,653 | 84.56 | 35.56 | 156.34 | 6,638 | 43,198 | 23.36 | 0.550 |
| 1969 | 3,765 | 86.91 | 35.44 | 160.14 | 6,895 | 43,328 | 23.51 | 0.546 |
| 1970 | 3,772 | 86.73 | 34.89 | 157.35 | 7,118 | 43,490 | 23.97 | 0.530 |
| 1971 | 3,899 | 86.87 | 34.68 | 156.65 | 7,307 | 44,880 | 24.89 | 0.534 |
| 1972 | 4,105 | 88.98 | 34.79 | 160.96 | 7,515 | 46,133 | 25.50 | 0.546 |
| 1973 | 4,342 | 92.17 | 34.65 | 166.08 | 7,769 | 47,103 | 26.14 | 0.559 |
| 1974 | 4,320 | 93.55 | 34.27 | 166.70 | 8,011 | 46,173 | 25.91 | 0.539 |
| 1975 | 4,311 | 91.98 | 33.86 | 161.97 | 8,191 | 46,872 | 26.62 | 0.526 |
| 1976 | 4,541 | 94.45 | 33.93 | 166.64 | 8,377 | 48,079 | 27.25 | 0.542 |
| 1977 | 4,751 | 98.07 | 33.82 | 172.49 | 8,591 | 48,442 | 27.54 | 0.553 |
| 1978 | 5,015 | 102.78 | 33.79 | 180.60 | 8,868 | 48,792 | 27.77 | 0.566 |
| 1979 | 5,173 | 106.07 | 33.62 | 185.46 | 9,183 | 48,772 | 27.90 | 0.563 |
| 1980 | 5,162 | 106.69 | 33.34 | 184.96 | 9,468 | 48,382 | 27.91 | 0.545 |
| 1981 | 5,292 | 107.55 | 33.14 | 185.32 | 9,760 | 49,203 | 28.55 | 0.542 |
| 1982 | 5,189 | 106.20 | 33.06 | 182.57 | 9,989 | 48,862 | 28.42 | 0.519 |
| 1983 | 5,424 | 107.09 | 33.37 | 185.85 | 10,197 | 50,648 | 29.18 | 0.532 |
| 1984 | 5,814 | 111.50 | 33.67 | 195.20 | 10,507 | 52,142 | 29.78 | 0.553 |
| 1985 | 6,054 | 114.27 | 33.60 | 199.66 | 10,853 | 52,979 | 30.32 | 0.558 |
| 1986 | 6,264 | 116.28 | 33.41 | 202.00 | 11,153 | 53,868 | 31.01 | 0.562 |
| 1987 | 6,475 | 119.35 | 33.43 | 207.46 | 11,438 | 54,252 | 31.21 | 0.566 |
| 1988 | 6,743 | 122.91 | 33.43 | 213.66 | 11,724 | 54,861 | 31.56 | 0.575 |
| 1989 | 6,981 | 125.68 | 33.59 | 219.56 | 12,015 | 55,548 | 31.80 | 0.581 |
| 1990 | 7,113 | 127.20 | 33.25 | 219.94 | 12,307 | 55,917 | 32.34 | 0.578 |
| 1991 | 7,101 | 126.27 | 33.03 | 216.85 | 12,529 | 56,233 | 32.74 | 0.567 |
| 1992 | 7,337 | 126.12 | 33.09 | 217.04 | 12,735 | 58,172 | 33.80 | 0.576 |
| 1993 | 7,533 | 128.34 | 33.28 | 222.11 | 12,977 | 58,692 | 33.91 | 0.580 |
| 1994 | 7,836 | 131.68 | 33.45 | 229.04 | 13,235 | 59,506 | 34.21 | 0.592 |
| 1995 | 8,032 | 134.74 | 33.49 | 234.64 | 13,556 | 59,610 | 34.23 | 0.592 |
| 1996 | 8,329 | 137.10 | 33.32 | 237.56 | 13,926 | 60,750 | 35.06 | 0.598 |
| 1997 | 8,704 | 140.17 | 33.55 | 244.50 | 14,336 | 62,095 | 35.60 | 0.607 |
| 1998 | 9,067 | 143.00 | 33.59 | 249.76 | 14,788 | 63,404 | 36.30 | 0.613 |
| 1999 | 9,470 | 145.44 | 33.67 | 254.66 | 15,272 | 65,117 | 37.19 | 0.620 |
| 2000 | 9,817 | 147.99 | 33.53 | 258.03 | 15,782 | 66,334 | 38.05 | 0.622 |
| 2001 | 9,891 | 147.65 | 33.19 | 254.86 | 16,170 | 66,987 | 38.81 | 0.612 |
| 2002 | 10,049 | 145.95 | 33.13 | 251.45 | 16,455 | 68,851 | 39.96 | 0.611 |
| 2003 | 10,301 | 145.95 | 32.98 | 250.27 | 16,724 | 70,579 | 41.16 | 0.616 |
| 2004 | 10,704 | 147.59 | 32.99 | 253.16 | 17,014 | 72,522 | 42.28 | 0.629 |
| 2005 | 11,049 | 149.79 | 32.94 | 256.60 | 17,313 | 73,761 | 43.06 | 0.638 |
| 2006 | 11,415 | 151.71 | 32.94 | 259.87 | n.a | 75,243 | 43.93 | n.a |
| Average annual rates of growth | | | | | | | | |
| 61-73 | 4.50 | 2.08 | -0.25 | 1.82 | 3.68 | 2.37 | 2.63 | 0.79 |
| 73-81 | 2.50 | 1.95 | -0.56 | 1.38 | 2.89 | 0.55 | 1.11 | -0.38 |
| 81-89 | 3.52 | 1.97 | 0.17 | 2.14 | 2.63 | 1.53 | 1.35 | 0.87 |
| 89-00 | 3.15 | 1.50 | -0.02 | 1.48 | 2.51 | 1.63 | 1.64 | 0.62 |
| 89-96 | 2.55 | 1.25 | -0.12 | 1.13 | 2.13 | 1.29 | 1.41 | 0.41 |
| 96-06 | 3.20 | 1.02 | -0.11 | 0.90 | n.a | 2.16 | 2.28 | n.a |
| 89-06 | 2.93 | 1.11 | -0.12 | 1.00 | n.a | 1.80 | 1.92 | n.a |
| 96-00 | 4.20 | 1.93 | 0.15 | 2.09 | 3.18 | 2.22 | 2.06 | 0.99 |
| 00-06 | 2.55 | 0.41 | -0.29 | 0.12 | n.a | 2.12 | 2.42 | n.a |

Sources:

[A]: Bureau of Economic Analysis, see Table 2;

[B]-[C]: Bureau of Labor Statistics unpublished data, based primarily on the Current Employment Statistics establishment survey, with adjustments from the household-based Current Population Survey and other sources; data reflect the BLS news release of Dec 5, 2006.

[D]: chained dollar estimates of private plus government non-residential net stocks for 1990-2005 are from Fixed Assets Table 9.1. Values for 1961-1989 are based on the annual growth rates of the corresponding chain-type quantity indexes from FA Table 1.2. Current as of June 20th, 2007. Real GDP and capital stock data are expressed in chained 2000 dollars.

Table 5A: Productivity in the Total Economy, United States
annual rate of change

| Year | GDP at market prices, billions 2000 \$ | Number of Jobs, mill. | Actual hours per week per job | Total hours actually worked, bill. | End-Year Net Capital Stock, bill. 2000\$ | GDP per Job, \$ | GDP per hour, \$ | GDP per unit of Capital Stock, \$ |
|------|--|-----------------------|-------------------------------|------------------------------------|--|-----------------|------------------|-----------------------------------|
| 1961 | | | | | | | | |
| 1962 | 6.06 | 2.02 | 0.50 | 2.53 | 3.47 | 3.97 | 3.45 | 2.50 |
| 1963 | 4.38 | 0.84 | -0.04 | 0.80 | 3.42 | 3.51 | 3.55 | 0.92 |
| 1964 | 5.81 | 2.08 | 0.51 | 2.60 | 3.80 | 3.65 | 3.13 | 1.93 |
| 1965 | 6.42 | 2.88 | 0.55 | 3.44 | 4.39 | 3.44 | 2.88 | 1.94 |
| 1966 | 6.52 | 3.77 | -0.24 | 3.52 | 4.83 | 2.65 | 2.90 | 1.61 |
| 1967 | 2.52 | 2.32 | -1.17 | 1.13 | 4.31 | 0.19 | 1.37 | -1.72 |
| 1968 | 4.82 | 2.38 | -0.55 | 1.82 | 4.01 | 2.39 | 2.95 | 0.78 |
| 1969 | 3.09 | 2.78 | -0.34 | 2.43 | 3.87 | 0.30 | 0.64 | -0.75 |
| 1970 | 0.17 | -0.20 | -1.55 | -1.75 | 3.23 | 0.38 | 1.95 | -2.96 |
| 1971 | 3.36 | 0.16 | -0.60 | -0.44 | 2.65 | 3.20 | 3.82 | 0.69 |
| 1972 | 5.29 | 2.43 | 0.31 | 2.75 | 2.85 | 2.79 | 2.48 | 2.38 |
| 1973 | 5.76 | 3.59 | -0.39 | 3.19 | 3.38 | 2.10 | 2.50 | 2.30 |
| 1974 | -0.50 | 1.50 | -1.11 | 0.37 | 3.12 | -1.97 | -0.87 | -3.51 |
| 1975 | -0.19 | -1.68 | -1.17 | -2.84 | 2.24 | 1.51 | 2.72 | -2.38 |
| 1976 | 5.33 | 2.68 | 0.19 | 2.88 | 2.27 | 2.57 | 2.38 | 2.99 |
| 1977 | 4.62 | 3.83 | -0.31 | 3.51 | 2.55 | 0.75 | 1.07 | 2.01 |
| 1978 | 5.57 | 4.81 | -0.10 | 4.70 | 3.23 | 0.72 | 0.83 | 2.26 |
| 1979 | 3.16 | 3.20 | -0.49 | 2.69 | 3.55 | -0.04 | 0.45 | -0.38 |
| 1980 | -0.23 | 0.58 | -0.84 | -0.27 | 3.11 | -0.80 | 0.04 | -3.23 |
| 1981 | 2.52 | 0.81 | -0.61 | 0.19 | 3.08 | 1.70 | 2.32 | -0.54 |
| 1982 | -1.94 | -1.25 | -0.23 | -1.48 | 2.35 | -0.69 | -0.46 | -4.19 |
| 1983 | 4.52 | 0.83 | 0.95 | 1.79 | 2.08 | 3.66 | 2.68 | 2.39 |
| 1984 | 7.19 | 4.12 | 0.88 | 5.03 | 3.04 | 2.95 | 2.05 | 4.03 |
| 1985 | 4.13 | 2.48 | -0.19 | 2.29 | 3.29 | 1.61 | 1.80 | 0.82 |
| 1986 | 3.47 | 1.76 | -0.57 | 1.18 | 2.77 | 1.68 | 2.27 | 0.68 |
| 1987 | 3.38 | 2.65 | 0.05 | 2.70 | 2.55 | 0.71 | 0.66 | 0.80 |
| 1988 | 4.13 | 2.98 | 0.01 | 2.99 | 2.50 | 1.12 | 1.11 | 1.60 |
| 1989 | 3.54 | 2.26 | 0.49 | 2.76 | 2.48 | 1.25 | 0.76 | 1.03 |
| 1990 | 1.88 | 1.20 | -1.02 | 0.17 | 2.43 | 0.67 | 1.70 | -0.54 |
| 1991 | -0.17 | -0.73 | -0.68 | -1.40 | 1.80 | 0.56 | 1.25 | -1.93 |
| 1992 | 3.33 | -0.12 | 0.20 | 0.08 | 1.65 | 3.45 | 3.24 | 1.65 |
| 1993 | 2.67 | 1.76 | 0.56 | 2.34 | 1.90 | 0.89 | 0.33 | 0.76 |
| 1994 | 4.02 | 2.60 | 0.51 | 3.12 | 1.99 | 1.39 | 0.87 | 1.99 |
| 1995 | 2.50 | 2.33 | 0.12 | 2.45 | 2.42 | 0.17 | 0.06 | 0.08 |
| 1996 | 3.70 | 1.75 | -0.50 | 1.24 | 2.73 | 1.91 | 2.43 | 0.94 |
| 1997 | 4.50 | 2.23 | 0.67 | 2.92 | 2.94 | 2.21 | 1.53 | 1.51 |
| 1998 | 4.18 | 2.02 | 0.13 | 2.15 | 3.15 | 2.11 | 1.98 | 0.99 |
| 1999 | 4.45 | 1.70 | 0.25 | 1.96 | 3.27 | 2.70 | 2.44 | 1.14 |
| 2000 | 3.66 | 1.76 | -0.43 | 1.32 | 3.34 | 1.87 | 2.31 | 0.31 |
| 2001 | 0.75 | -0.23 | -1.00 | -1.23 | 2.45 | 0.98 | 2.00 | -1.66 |
| 2002 | 1.60 | -1.15 | -0.19 | -1.34 | 1.76 | 2.78 | 2.98 | -0.16 |
| 2003 | 2.51 | 0.00 | -0.47 | -0.47 | 1.64 | 2.51 | 2.99 | 0.86 |
| 2004 | 3.91 | 1.12 | 0.03 | 1.15 | 1.74 | 2.75 | 2.72 | 2.14 |
| 2005 | 3.22 | 1.49 | -0.13 | 1.36 | 1.76 | 1.71 | 1.84 | 1.44 |
| 2006 | 3.32 | 1.28 | -0.01 | 1.27 | na | 2.01 | 2.02 | na |

Table 6: Annual Indexes of Productivity in the Business Sector in Canada and the United States, 1992=100

| Year | Canada | | | | | United States | | | | |
|------------------------------------|--------|------------|--------------|-------------------|-----------------|---------------|------------|--------------|-------------------|-----------------|
| | Output | Employment | Hours Worked | Output per Worker | Output per Hour | Output | Employment | Hours Worked | Output per Worker | Output per Hour |
| | A | B | C | D=A/B | E | F | G | H | I | J |
| 1946 | 16.04 | 45.58 | 59.94 | 35.19 | 26.77 | n.a | n.a | n.a | n.a | n.a |
| 1947 | 17.01 | 47.59 | 61.15 | 35.75 | 27.93 | 20.4 | 55.7 | 63.4 | 36.7 | 32.2 |
| 1948 | 17.69 | 48.39 | 62.15 | 36.56 | 28.51 | 21.5 | 56.3 | 63.8 | 38.2 | 33.7 |
| 1949 | 18.18 | 48.99 | 62.55 | 37.11 | 28.99 | 21.3 | 55.1 | 61.8 | 38.7 | 34.5 |
| 1950 | 19.44 | 48.99 | 61.15 | 39.68 | 31.89 | 23.4 | 55.6 | 62.6 | 42.0 | 37.3 |
| 1951 | 21.00 | 50.20 | 62.25 | 41.83 | 33.73 | 24.9 | 57.1 | 64.6 | 43.6 | 38.5 |
| 1952 | 22.55 | 50.60 | 62.45 | 44.57 | 36.14 | 25.7 | 57.3 | 64.8 | 44.8 | 39.6 |
| 1953 | 23.43 | 50.80 | 62.65 | 46.12 | 37.40 | 26.9 | 58.1 | 65.6 | 46.3 | 41.0 |
| 1954 | 22.94 | 50.50 | 61.95 | 45.43 | 37.01 | 26.6 | 56.7 | 63.4 | 46.8 | 41.9 |
| 1955 | 25.47 | 51.10 | 62.25 | 49.84 | 41.07 | 28.7 | 58.3 | 65.8 | 49.2 | 43.6 |
| 1956 | 27.80 | 53.11 | 64.46 | 52.35 | 43.20 | 29.1 | 59.5 | 66.8 | 49.0 | 43.6 |
| 1957 | 27.90 | 53.91 | 64.77 | 51.75 | 43.10 | 29.6 | 59.4 | 65.8 | 49.9 | 45.0 |
| 1958 | 28.29 | 52.31 | 62.35 | 54.08 | 45.42 | 29.1 | 57.1 | 62.9 | 50.9 | 46.3 |
| 1959 | 29.75 | 53.21 | 63.26 | 55.91 | 47.06 | 31.4 | 58.9 | 65.5 | 53.4 | 48.0 |
| 1960 | 30.43 | 53.01 | 62.55 | 57.40 | 48.61 | 32.0 | 59.2 | 65.6 | 54.1 | 48.9 |
| 1961 | 31.11 | 53.21 | 62.05 | 58.46 | 50.06 | 32.7 | 58.6 | 64.6 | 55.8 | 50.6 |
| 1962 | 33.25 | 54.51 | 63.76 | 60.99 | 52.09 | 34.8 | 59.3 | 65.8 | 58.6 | 52.9 |
| 1963 | 35.19 | 55.72 | 64.67 | 63.16 | 54.41 | 36.4 | 59.6 | 66.2 | 61.0 | 55.0 |
| 1964 | 37.62 | 57.63 | 66.58 | 65.29 | 56.53 | 38.7 | 60.8 | 68.1 | 63.7 | 56.8 |
| 1965 | 40.44 | 59.94 | 68.69 | 67.47 | 58.85 | 41.4 | 62.5 | 70.4 | 66.3 | 58.8 |
| 1966 | 43.26 | 63.15 | 71.91 | 68.51 | 60.21 | 44.2 | 64.3 | 72.3 | 68.8 | 61.2 |
| 1967 | 44.23 | 64.35 | 72.81 | 68.73 | 60.69 | 45.1 | 65.2 | 72.1 | 69.1 | 62.5 |
| 1968 | 46.66 | 64.75 | 72.21 | 72.06 | 64.65 | 47.3 | 66.5 | 73.2 | 71.2 | 64.7 |
| 1969 | 49.00 | 66.36 | 73.31 | 73.83 | 66.78 | 48.8 | 68.6 | 75.0 | 71.1 | 65.0 |
| 1970 | 50.16 | 66.16 | 72.41 | 75.82 | 69.19 | 48.7 | 68.4 | 73.5 | 71.3 | 66.3 |
| 1971 | 52.69 | 67.26 | 73.31 | 78.33 | 71.90 | 50.6 | 68.5 | 73.3 | 73.9 | 69.0 |
| 1972 | 55.99 | 68.77 | 74.52 | 81.42 | 75.09 | 53.9 | 70.5 | 75.6 | 76.4 | 71.2 |
| 1973 | 60.66 | 72.28 | 78.04 | 83.92 | 77.79 | 57.6 | 73.5 | 78.5 | 78.4 | 73.4 |
| 1974 | 62.41 | 75.09 | 80.66 | 83.11 | 77.31 | 56.8 | 74.7 | 78.7 | 76.1 | 72.3 |
| 1975 | 62.51 | 75.70 | 80.35 | 82.58 | 77.79 | 56.3 | 72.4 | 75.3 | 77.7 | 74.8 |
| 1976 | 66.79 | 76.60 | 80.96 | 87.19 | 82.53 | 60.0 | 74.7 | 77.8 | 80.3 | 77.1 |
| 1977 | 68.83 | 77.60 | 81.16 | 88.69 | 84.85 | 63.3 | 77.9 | 80.7 | 81.3 | 78.5 |
| 1978 | 71.16 | 79.81 | 83.67 | 89.16 | 85.04 | 67.3 | 82.2 | 84.9 | 81.9 | 79.3 |
| 1979 | 74.27 | 83.73 | 87.49 | 88.70 | 84.85 | 69.6 | 85.4 | 87.7 | 81.5 | 79.3 |
| 1980 | 75.83 | 86.44 | 88.80 | 87.72 | 85.33 | 68.8 | 85.6 | 87.0 | 80.4 | 79.2 |
| 1981 | 80.01 | 89.55 | 91.72 | 89.34 | 87.17 | 70.7 | 86.4 | 87.6 | 81.8 | 80.8 |
| 1982 | 76.73 | 85.51 | 86.56 | 89.73 | 88.57 | 68.6 | 85.0 | 85.6 | 80.7 | 80.1 |
| 1983 | 79.43 | 85.85 | 86.39 | 92.53 | 91.77 | 72.3 | 85.8 | 87.1 | 84.3 | 83.0 |
| 1984 | 84.89 | 88.35 | 89.30 | 96.08 | 94.92 | 78.6 | 90.1 | 92.2 | 87.2 | 85.2 |
| 1985 | 89.44 | 91.50 | 92.99 | 97.75 | 96.07 | 82.2 | 92.3 | 94.3 | 89.0 | 87.1 |
| 1986 | 91.84 | 94.54 | 96.06 | 97.14 | 95.53 | 85.3 | 93.9 | 95.1 | 90.8 | 89.7 |
| 1987 | 96.42 | 97.80 | 100.00 | 98.59 | 96.31 | 88.3 | 96.4 | 97.9 | 91.5 | 90.1 |
| 1988 | 100.97 | 101.39 | 103.92 | 99.58 | 97.01 | 92.1 | 99.3 | 100.6 | 92.7 | 91.5 |
| 1989 | 103.85 | 103.90 | 106.03 | 99.95 | 97.77 | 95.4 | 101.5 | 103.3 | 94.0 | 92.4 |
| 1990 | 103.13 | 103.96 | 105.52 | 99.20 | 97.55 | 96.9 | 102.2 | 102.7 | 94.8 | 94.4 |
| 1991 | 99.33 | 101.06 | 101.32 | 98.29 | 97.98 | 96.1 | 100.6 | 100.2 | 95.6 | 95.9 |
| 1992 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1993 | 102.67 | 101.31 | 101.72 | 101.34 | 100.94 | 103.1 | 102.1 | 102.7 | 101.0 | 100.4 |
| 1994 | 108.95 | 104.04 | 104.90 | 104.72 | 103.77 | 108.2 | 105.6 | 106.8 | 102.5 | 101.3 |
| 1995 | 112.65 | 106.49 | 107.10 | 105.78 | 105.11 | 111.4 | 108.5 | 109.7 | 102.6 | 101.5 |
| 1996 | 115.05 | 108.47 | 109.55 | 106.06 | 104.92 | 116.5 | 110.9 | 111.5 | 105.0 | 104.5 |
| 1997 | 121.36 | 111.42 | 112.68 | 108.92 | 107.61 | 122.7 | 113.9 | 115.2 | 107.7 | 106.5 |
| 1998 | 127.52 | 114.57 | 115.66 | 111.30 | 110.09 | 128.6 | 116.2 | 117.5 | 110.7 | 109.5 |
| 1999 | 135.89 | 118.11 | 119.38 | 115.05 | 113.77 | 135.2 | 118.1 | 119.8 | 114.5 | 112.8 |
| 2000 | 144.05 | 121.18 | 122.28 | 118.88 | 117.78 | 140.5 | 120.1 | 121.0 | 117.0 | 116.1 |
| 2001 | 146.36 | 122.29 | 122.85 | 119.68 | 119.07 | 141.0 | 119.0 | 118.4 | 118.4 | 119.1 |
| 2002 | 150.67 | 125.52 | 124.73 | 120.03 | 120.66 | 143.1 | 116.3 | 115.4 | 123.0 | 123.9 |
| 2003 | 152.94 | 127.47 | 126.37 | 119.98 | 120.93 | 147.5 | 116.0 | 114.6 | 127.1 | 128.7 |
| 2004 | 157.77 | 129.84 | 130.31 | 121.51 | 120.93 | 154.0 | 117.6 | 116.1 | 131.0 | 132.6 |
| 2005 | 162.71 | 131.88 | 131.21 | 123.38 | 123.92 | 159.8 | 119.7 | 118.0 | 133.5 | 135.4 |
| 2006 | 167.02 | 133.96 | 133.27 | 124.67 | 125.24 | 165.8 | 121.9 | 120.4 | 136.0 | 137.7 |
| Average Annual Growth Rates | | | | | | | | | | |
| 47-73 | 5.01 | 1.62 | 0.94 | 3.34 | 4.02 | 4.07 | 1.07 | 0.83 | 2.97 | 3.22 |
| 73-81 | 3.52 | 2.71 | 2.04 | 0.79 | 1.43 | 2.59 | 2.04 | 1.37 | 0.54 | 1.20 |
| 81-89 | 3.31 | 1.88 | 1.83 | 1.41 | 1.44 | 3.81 | 2.03 | 2.08 | 1.75 | 1.70 |
| 89-00 | 3.02 | 1.41 | 1.31 | 1.59 | 1.71 | 3.58 | 1.54 | 1.45 | 2.01 | 2.10 |
| 89-96 | 1.47 | 0.62 | 0.47 | 0.85 | 1.01 | 2.89 | 1.27 | 1.10 | 1.60 | 1.77 |
| 96-06 | 3.80 | 2.13 | 1.98 | 1.63 | 1.79 | 3.59 | 0.95 | 0.77 | 2.62 | 2.80 |
| 89-06 | 2.83 | 1.51 | 1.35 | 1.31 | 1.47 | 3.30 | 1.09 | 0.91 | 2.19 | 2.37 |
| 96-00 | 5.78 | 2.81 | 2.79 | 2.89 | 2.93 | 4.80 | 2.01 | 2.07 | 2.74 | 2.67 |
| 00-06 | 2.50 | 1.69 | 1.44 | 0.80 | 1.03 | 2.80 | 0.26 | -0.08 | 2.54 | 2.88 |

Source:

data for Canada from Aggregate Productivity Measures, CANSIM II v1409154, v1409157, v1409155 and v1409153 for 1981-2005 converted to annual averages, linked to series v719180, v719402, v719846 and v720290 for previous years, and re-based to 1992=100. Current as of June 20, 2007

Data for US from BLS series PRS84006043, PRS84006013, PRS84006033, PRS84006163 and PRS84006093. Current as of June 20, 2007.

Note: output per worker and output per hour series do not directly coincide with those published by Statistics Canada and BLS because they have been rebased and may differ due to rounding.

Table 6A: Annual Productivity in the Business Sector in Canada and the United States
annual growth rates

| Year | Canada | | | | | United States | | | | |
|------|--------|------------|--------------|-------------------|-----------------|---------------|------------|--------------|-------------------|-----------------|
| | Output | Employment | Hours Worked | Output per Worker | Output per Hour | Output | Employment | Hours Worked | Output per Worker | Output per Hour |
| 1946 | | | | | | | | | | |
| 1947 | 6.06 | 4.41 | 2.01 | 1.59 | 4.33 | | | | | |
| 1948 | 4.00 | 1.69 | 1.64 | 2.27 | 2.08 | | | | 4.24 | 4.62 |
| 1949 | 2.75 | 1.24 | 0.65 | 1.48 | 1.69 | -0.98 | -2.21 | -3.19 | 1.26 | 2.29 |
| 1950 | 6.95 | 0.00 | -2.25 | 6.95 | 10.00 | 9.70 | 0.96 | 1.38 | 8.66 | 8.21 |
| 1951 | 8.00 | 2.46 | 1.81 | 5.41 | 5.76 | 6.48 | 2.60 | 3.19 | 3.77 | 3.18 |
| 1952 | 7.41 | 0.80 | 0.32 | 6.55 | 7.16 | 3.07 | 0.47 | 0.23 | 2.59 | 2.84 |
| 1953 | 3.88 | 0.40 | 0.32 | 3.47 | 3.48 | 4.86 | 1.40 | 1.25 | 3.41 | 3.56 |
| 1954 | -2.07 | -0.59 | -1.12 | -1.49 | -1.03 | -1.30 | -2.45 | -3.35 | 1.18 | 2.12 |
| 1955 | 11.02 | 1.19 | 0.49 | 9.71 | 10.97 | 8.01 | 2.89 | 3.71 | 4.98 | 4.14 |
| 1956 | 9.16 | 3.93 | 3.55 | 5.03 | 5.18 | 1.59 | 2.05 | 1.52 | -0.45 | 0.07 |
| 1957 | 0.35 | 1.51 | 0.47 | -1.15 | -0.22 | 1.70 | -0.23 | -1.42 | 1.93 | 3.16 |
| 1958 | 1.39 | -2.98 | -3.73 | 4.51 | 5.38 | -1.85 | -3.78 | -4.48 | 2.01 | 2.76 |
| 1959 | 5.15 | 1.73 | 1.45 | 3.37 | 3.62 | 8.13 | 3.08 | 4.16 | 4.89 | 3.80 |
| 1960 | 2.29 | -0.38 | -1.11 | 2.68 | 3.29 | 1.91 | 0.51 | 0.16 | 1.39 | 1.75 |
| 1961 | 2.24 | 0.38 | -0.80 | 1.85 | 2.98 | 1.95 | -1.05 | -1.49 | 3.02 | 3.48 |
| 1962 | 6.88 | 2.45 | 2.76 | 4.32 | 4.05 | 6.45 | 1.26 | 1.79 | 5.12 | 4.58 |
| 1963 | 5.85 | 2.21 | 1.42 | 3.56 | 4.45 | 4.62 | 0.54 | 0.68 | 4.05 | 3.91 |
| 1964 | 6.91 | 3.42 | 2.95 | 3.37 | 3.91 | 6.37 | 1.86 | 2.88 | 4.43 | 3.38 |
| 1965 | 7.49 | 4.01 | 3.17 | 3.35 | 4.10 | 7.05 | 2.88 | 3.40 | 4.06 | 3.54 |
| 1966 | 6.97 | 5.36 | 4.69 | 1.53 | 2.30 | 6.77 | 2.93 | 2.60 | 3.73 | 4.06 |
| 1967 | 2.25 | 1.91 | 1.26 | 0.33 | 0.80 | 1.90 | 1.33 | -0.28 | 0.56 | 2.19 |
| 1968 | 5.49 | 0.62 | -0.83 | 4.84 | 6.53 | 4.97 | 1.99 | 1.50 | 2.91 | 3.41 |
| 1969 | 5.00 | 2.48 | 1.53 | 2.46 | 3.29 | 3.04 | 3.12 | 2.54 | -0.07 | 0.49 |
| 1970 | 2.38 | -0.30 | -1.23 | 2.69 | 3.62 | -0.03 | -0.29 | -1.98 | 0.25 | 1.99 |
| 1971 | 5.04 | 1.67 | 1.25 | 3.31 | 3.91 | 3.84 | 0.18 | -0.26 | 3.65 | 4.12 |
| 1972 | 6.27 | 2.24 | 1.65 | 3.95 | 4.44 | 6.46 | 2.94 | 3.13 | 3.42 | 3.23 |
| 1973 | 8.33 | 5.11 | 4.72 | 3.07 | 3.60 | 6.98 | 4.30 | 3.82 | 2.58 | 3.04 |
| 1974 | 2.88 | 3.89 | 3.35 | -0.97 | -0.62 | -1.39 | 1.53 | 0.18 | -2.87 | -1.57 |
| 1975 | 0.16 | 0.80 | -0.37 | -0.64 | 0.63 | -0.97 | -2.99 | -4.33 | 2.08 | 3.51 |
| 1976 | 6.84 | 1.19 | 0.75 | 5.58 | 6.09 | 6.57 | 3.08 | 3.32 | 3.38 | 3.15 |
| 1977 | 3.06 | 1.31 | 0.25 | 1.72 | 2.81 | 5.60 | 4.33 | 3.84 | 1.22 | 1.70 |
| 1978 | 3.39 | 2.85 | 3.10 | 0.53 | 0.23 | 6.28 | 5.51 | 5.12 | 0.73 | 1.10 |
| 1979 | 4.37 | 4.91 | 4.57 | -0.51 | -0.23 | 3.36 | 3.88 | 3.38 | -0.50 | -0.02 |
| 1980 | 2.09 | 3.24 | 1.49 | -1.11 | 0.57 | -1.07 | 0.26 | -0.88 | -1.32 | -0.19 |
| 1981 | 5.51 | 3.60 | 3.28 | 1.85 | 2.15 | 2.75 | 0.99 | 0.68 | 1.74 | 2.06 |
| 1982 | -4.10 | -4.51 | -5.62 | 0.44 | 1.60 | -3.01 | -1.63 | -2.25 | -1.41 | -0.78 |
| 1983 | 3.52 | 0.39 | -0.20 | 3.12 | 3.61 | 5.38 | 0.88 | 1.75 | 4.46 | 3.56 |
| 1984 | 6.88 | 2.92 | 3.36 | 3.84 | 3.43 | 8.67 | 5.04 | 5.85 | 3.46 | 2.67 |
| 1985 | 5.36 | 3.56 | 4.13 | 1.74 | 1.22 | 4.63 | 2.48 | 2.32 | 2.09 | 2.25 |
| 1986 | 2.68 | 3.32 | 3.30 | -0.62 | -0.56 | 3.73 | 1.64 | 0.79 | 2.06 | 2.92 |
| 1987 | 4.99 | 3.45 | 4.11 | 1.49 | 0.82 | 3.52 | 2.72 | 2.99 | 0.77 | 0.51 |
| 1988 | 4.72 | 3.68 | 3.92 | 1.01 | 0.73 | 4.31 | 3.05 | 2.74 | 1.22 | 1.52 |
| 1989 | 2.85 | 2.47 | 2.03 | 0.37 | 0.78 | 3.65 | 2.16 | 2.64 | 1.47 | 0.99 |
| 1990 | -0.70 | 0.05 | -0.48 | -0.75 | -0.22 | 1.54 | 0.66 | -0.58 | 0.88 | 2.14 |
| 1991 | -3.68 | -2.79 | -3.98 | -0.92 | 0.44 | -0.79 | -1.55 | -2.36 | 0.77 | 1.61 |
| 1992 | 0.67 | -1.05 | -1.31 | 1.74 | 2.06 | 4.02 | -0.57 | -0.24 | 4.62 | 4.27 |
| 1993 | 2.67 | 1.31 | 1.72 | 1.34 | 0.94 | 3.10 | 2.11 | 2.71 | 0.98 | 0.39 |
| 1994 | 6.12 | 2.70 | 3.13 | 3.33 | 2.80 | 4.97 | 3.37 | 3.97 | 1.54 | 0.96 |
| 1995 | 3.40 | 2.36 | 2.09 | 1.02 | 1.30 | 2.91 | 2.81 | 2.76 | 0.10 | 0.14 |
| 1996 | 2.13 | 1.86 | 2.29 | 0.27 | -0.18 | 4.59 | 2.20 | 1.59 | 2.34 | 2.95 |
| 1997 | 5.49 | 2.72 | 2.85 | 2.69 | 2.56 | 5.32 | 2.68 | 3.35 | 2.57 | 1.90 |
| 1998 | 5.07 | 2.83 | 2.65 | 2.19 | 2.30 | 4.83 | 2.05 | 1.96 | 2.73 | 2.81 |
| 1999 | 6.57 | 3.09 | 3.21 | 3.37 | 3.35 | 5.13 | 1.61 | 2.00 | 3.46 | 3.06 |
| 2000 | 6.01 | 2.59 | 2.43 | 3.32 | 3.52 | 3.93 | 1.70 | 0.99 | 2.19 | 2.92 |
| 2001 | 1.60 | 0.92 | 0.46 | 0.67 | 1.10 | 0.32 | -0.86 | -2.18 | 1.19 | 2.55 |
| 2002 | 2.94 | 2.64 | 1.54 | 0.29 | 1.33 | 1.51 | -2.26 | -2.48 | 3.86 | 4.09 |
| 2003 | 1.51 | 1.55 | 1.31 | -0.04 | 0.22 | 3.12 | -0.26 | -0.69 | 3.39 | 3.84 |
| 2004 | 3.15 | 1.86 | 3.12 | 1.27 | 0.00 | 4.37 | 1.31 | 1.28 | 3.03 | 3.06 |
| 2005 | 3.13 | 1.57 | 0.69 | 1.54 | 2.47 | 3.75 | 1.84 | 1.63 | 1.88 | 2.09 |
| 2006 | 2.65 | 1.58 | 1.57 | 1.05 | 1.06 | 3.79 | 1.86 | 2.06 | 1.90 | 1.70 |

Table 6B: Quarterly Indexes of Productivity in the Business Sector in Canada and the United States, 1992Q1=100

| Quarter | Canada | | | | United States | | | | | |
|------------------------------------|--------|------------|--------------|-------------------|-----------------|--------|------------|--------------|-------------------|-----------------|
| | Output | Employment | Hours Worked | Output per Worker | Output per Hour | Output | Employment | Hours Worked | Output per Worker | Output per Hour |
| | A | B | C | D=A/B | E | F | G | H | I | J |
| 1987Q1 | 94.99 | 95.67 | 97.53 | 99.30 | 97.28 | 88.19 | 95.68 | 97.53 | 92.17 | 90.42 |
| 1987Q2 | 96.09 | 97.00 | 98.99 | 99.06 | 96.96 | 89.32 | 96.41 | 98.14 | 92.64 | 91.01 |
| 1987Q3 | 97.68 | 98.00 | 100.34 | 99.67 | 97.28 | 90.01 | 97.08 | 98.75 | 92.73 | 91.15 |
| 1987Q4 | 99.27 | 99.33 | 101.57 | 99.93 | 97.61 | 91.75 | 97.87 | 99.76 | 93.75 | 91.97 |
| 1988Q1 | 100.85 | 100.22 | 102.58 | 100.63 | 98.26 | 92.08 | 98.52 | 99.82 | 93.46 | 92.24 |
| 1988Q2 | 101.34 | 100.78 | 103.48 | 100.56 | 97.72 | 93.50 | 99.59 | 101.20 | 93.89 | 92.39 |
| 1988Q3 | 101.71 | 101.11 | 103.82 | 100.59 | 97.83 | 93.94 | 99.97 | 101.40 | 93.96 | 92.64 |
| 1988Q4 | 102.44 | 102.22 | 104.15 | 100.22 | 98.15 | 95.23 | 100.76 | 102.57 | 94.52 | 92.84 |
| 1989Q1 | 103.79 | 103.33 | 105.05 | 100.44 | 98.59 | 96.29 | 101.54 | 103.54 | 94.83 | 93.00 |
| 1989Q2 | 104.52 | 103.33 | 105.61 | 101.15 | 98.80 | 96.87 | 101.71 | 103.81 | 95.24 | 93.31 |
| 1989Q3 | 104.88 | 103.89 | 105.95 | 100.96 | 98.80 | 97.56 | 101.91 | 104.18 | 95.74 | 93.65 |
| 1989Q4 | 104.76 | 103.78 | 105.84 | 100.95 | 98.80 | 97.72 | 102.29 | 104.16 | 95.54 | 93.82 |
| 1990Q1 | 105.25 | 104.11 | 105.72 | 101.09 | 99.35 | 98.91 | 102.74 | 104.27 | 96.27 | 94.87 |
| 1990Q2 | 104.27 | 104.00 | 105.50 | 100.26 | 98.70 | 99.03 | 102.83 | 103.64 | 96.31 | 95.55 |
| 1990Q3 | 103.42 | 103.44 | 104.94 | 99.98 | 98.37 | 98.82 | 102.44 | 102.85 | 96.46 | 96.08 |
| 1990Q4 | 102.08 | 103.00 | 104.26 | 99.10 | 97.72 | 97.68 | 102.12 | 102.52 | 95.65 | 95.29 |
| 1991Q1 | 99.76 | 100.56 | 101.12 | 99.20 | 98.59 | 96.85 | 101.41 | 101.44 | 95.51 | 95.47 |
| 1991Q2 | 99.51 | 101.00 | 101.01 | 98.53 | 98.48 | 97.62 | 101.00 | 100.82 | 96.66 | 96.84 |
| 1991Q3 | 100.12 | 101.00 | 101.01 | 99.13 | 99.02 | 98.16 | 100.78 | 100.73 | 97.41 | 97.45 |
| 1991Q4 | 100.37 | 100.44 | 100.56 | 99.92 | 99.78 | 98.70 | 100.59 | 100.54 | 98.13 | 98.17 |
| 1992Q1 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| 1992Q2 | 100.37 | 99.56 | 99.44 | 100.81 | 100.98 | 101.12 | 100.21 | 100.53 | 100.91 | 100.58 |
| 1992Q3 | 100.73 | 99.44 | 99.33 | 101.30 | 101.41 | 102.27 | 100.41 | 100.69 | 101.86 | 101.57 |
| 1992Q4 | 101.34 | 99.78 | 99.66 | 101.57 | 101.63 | 103.70 | 100.86 | 101.35 | 102.82 | 102.32 |
| 1993Q1 | 102.08 | 100.33 | 100.45 | 101.74 | 101.63 | 103.64 | 101.53 | 102.07 | 102.07 | 101.54 |
| 1993Q2 | 102.69 | 100.56 | 101.12 | 102.12 | 101.52 | 104.30 | 102.22 | 103.20 | 102.04 | 101.07 |
| 1993Q3 | 103.42 | 101.33 | 101.80 | 102.06 | 101.63 | 104.96 | 102.72 | 103.68 | 102.19 | 101.24 |
| 1993Q4 | 105.01 | 101.78 | 101.91 | 103.17 | 103.04 | 106.82 | 103.46 | 104.53 | 103.25 | 102.20 |
| 1994Q1 | 106.84 | 101.89 | 102.47 | 104.86 | 104.24 | 108.18 | 104.31 | 105.29 | 103.71 | 102.75 |
| 1994Q2 | 109.04 | 103.11 | 103.82 | 105.75 | 104.89 | 109.85 | 105.43 | 107.15 | 104.20 | 102.52 |
| 1994Q3 | 110.62 | 104.44 | 105.27 | 105.92 | 105.00 | 110.45 | 106.70 | 108.38 | 103.52 | 101.92 |
| 1994Q4 | 111.97 | 105.44 | 106.40 | 106.18 | 105.11 | 112.08 | 107.32 | 109.07 | 104.44 | 102.76 |
| 1995Q1 | 113.68 | 106.00 | 106.51 | 107.24 | 106.63 | 112.32 | 108.20 | 109.82 | 103.80 | 102.28 |
| 1995Q2 | 113.19 | 105.78 | 106.17 | 107.00 | 106.52 | 112.49 | 108.75 | 109.97 | 103.44 | 102.30 |
| 1995Q3 | 112.82 | 106.22 | 106.62 | 106.21 | 105.76 | 113.71 | 109.21 | 110.96 | 104.13 | 102.49 |
| 1995Q4 | 113.68 | 106.67 | 107.41 | 106.57 | 105.76 | 114.85 | 109.49 | 111.00 | 104.90 | 103.47 |
| 1996Q1 | 114.04 | 107.67 | 108.53 | 105.92 | 105.00 | 115.90 | 110.19 | 110.86 | 105.18 | 104.54 |
| 1996Q2 | 114.77 | 108.00 | 108.87 | 106.27 | 105.33 | 118.09 | 110.88 | 111.67 | 106.51 | 105.75 |
| 1996Q3 | 116.36 | 108.44 | 109.32 | 107.30 | 106.30 | 119.26 | 111.58 | 112.45 | 106.88 | 106.05 |
| 1996Q4 | 117.83 | 108.44 | 109.76 | 108.65 | 107.28 | 120.95 | 112.58 | 113.79 | 107.44 | 106.29 |
| 1997Q1 | 119.54 | 109.44 | 110.44 | 109.22 | 108.15 | 121.99 | 113.52 | 115.10 | 107.46 | 105.99 |
| 1997Q2 | 121.25 | 110.22 | 111.45 | 110.00 | 108.70 | 124.21 | 114.03 | 115.70 | 108.93 | 107.36 |
| 1997Q3 | 123.08 | 111.89 | 112.91 | 110.00 | 108.91 | 126.05 | 114.49 | 116.29 | 110.10 | 108.40 |
| 1997Q4 | 124.54 | 112.78 | 114.14 | 110.43 | 109.02 | 127.14 | 115.12 | 116.73 | 110.45 | 108.93 |
| 1998Q1 | 126.62 | 112.56 | 114.25 | 112.49 | 110.65 | 128.75 | 115.68 | 117.32 | 111.30 | 109.74 |
| 1998Q2 | 127.11 | 113.89 | 114.81 | 111.61 | 110.54 | 129.64 | 116.44 | 117.91 | 111.33 | 109.94 |
| 1998Q3 | 128.57 | 114.78 | 115.49 | 112.02 | 111.20 | 131.32 | 116.95 | 118.07 | 112.30 | 111.23 |
| 1998Q4 | 130.89 | 115.67 | 116.27 | 113.16 | 112.39 | 133.80 | 117.46 | 119.60 | 113.92 | 111.88 |
| 1999Q1 | 133.58 | 116.44 | 117.28 | 114.71 | 113.80 | 135.03 | 117.41 | 119.39 | 115.01 | 113.10 |
| 1999Q2 | 135.53 | 117.22 | 118.63 | 115.62 | 114.24 | 136.30 | 118.32 | 120.31 | 115.20 | 113.30 |
| 1999Q3 | 137.73 | 118.44 | 119.64 | 116.28 | 115.11 | 138.10 | 118.83 | 121.10 | 116.22 | 114.05 |
| 1999Q4 | 140.05 | 118.89 | 120.09 | 117.80 | 116.52 | 140.92 | 119.47 | 121.58 | 117.95 | 115.91 |
| 2000Q1 | 142.61 | 119.78 | 120.76 | 119.06 | 118.15 | 141.04 | 120.24 | 122.13 | 117.29 | 115.48 |
| 2000Q2 | 144.32 | 120.56 | 121.44 | 119.71 | 118.91 | 143.60 | 120.62 | 121.98 | 119.05 | 117.72 |
| 2000Q3 | 146.28 | 121.00 | 122.11 | 120.89 | 119.67 | 143.31 | 120.74 | 122.05 | 118.70 | 117.43 |
| 2000Q4 | 146.52 | 121.89 | 122.90 | 120.21 | 119.13 | 144.03 | 120.48 | 121.33 | 119.54 | 118.71 |
| 2001Q1 | 147.13 | 122.33 | 123.12 | 120.27 | 119.46 | 143.62 | 120.83 | 121.18 | 118.86 | 118.51 |
| 2001Q2 | 147.13 | 122.22 | 122.45 | 120.38 | 120.11 | 143.92 | 119.94 | 119.82 | 119.99 | 120.12 |
| 2001Q3 | 146.76 | 121.44 | 121.89 | 120.85 | 120.33 | 142.81 | 119.12 | 118.41 | 119.89 | 120.61 |
| 2001Q4 | 147.99 | 121.67 | 122.00 | 121.63 | 121.20 | 143.45 | 118.02 | 117.09 | 121.55 | 122.51 |
| 2002Q1 | 150.06 | 123.33 | 123.01 | 121.67 | 121.96 | 144.38 | 116.93 | 116.25 | 123.48 | 124.20 |
| 2002Q2 | 150.79 | 124.56 | 123.91 | 121.07 | 121.52 | 145.12 | 116.79 | 116.33 | 124.25 | 124.75 |
| 2002Q3 | 152.26 | 126.00 | 124.47 | 120.84 | 122.17 | 146.39 | 116.60 | 115.97 | 125.55 | 126.23 |
| 2002Q4 | 153.24 | 126.67 | 125.59 | 120.98 | 121.85 | 146.56 | 116.78 | 116.15 | 125.50 | 126.18 |
| 2003Q1 | 153.72 | 126.89 | 125.81 | 121.15 | 122.07 | 146.95 | 116.58 | 115.51 | 126.05 | 127.22 |
| 2003Q2 | 153.11 | 126.67 | 125.14 | 120.88 | 122.28 | 148.60 | 116.05 | 114.86 | 128.05 | 129.37 |
| 2003Q3 | 153.60 | 126.89 | 125.36 | 121.05 | 122.39 | 152.31 | 116.42 | 115.19 | 130.83 | 132.23 |
| 2003Q4 | 155.07 | 127.89 | 127.16 | 121.25 | 121.85 | 152.74 | 116.83 | 115.91 | 130.74 | 131.78 |
| 2004Q1 | 156.17 | 128.22 | 128.17 | 121.79 | 121.74 | 154.43 | 117.05 | 116.26 | 131.94 | 132.84 |
| 2004Q2 | 158.12 | 129.22 | 129.97 | 122.36 | 121.52 | 156.27 | 117.73 | 116.40 | 132.74 | 134.25 |
| 2004Q3 | 159.83 | 130.11 | 130.75 | 122.84 | 122.07 | 157.57 | 118.36 | 117.20 | 133.13 | 134.45 |
| 2004Q4 | 160.81 | 130.22 | 130.30 | 123.49 | 123.26 | 158.60 | 118.81 | 117.50 | 133.48 | 134.97 |
| 2005Q1 | 161.42 | 130.44 | 129.97 | 123.74 | 124.13 | 160.22 | 119.38 | 117.72 | 134.22 | 136.10 |
| 2005Q2 | 162.88 | 131.56 | 130.75 | 123.81 | 124.46 | 161.84 | 120.12 | 118.77 | 134.73 | 136.26 |
| 2005Q3 | 164.59 | 131.67 | 130.75 | 125.01 | 125.76 | 163.79 | 120.32 | 118.93 | 136.14 | 137.72 |
| 2005Q4 | 165.93 | 132.22 | 131.31 | 125.50 | 126.30 | 164.53 | 120.81 | 119.54 | 136.19 | 137.63 |
| 2006Q1 | 167.40 | 133.00 | 132.10 | 125.86 | 126.63 | 167.22 | 121.74 | 120.38 | 137.36 | 138.91 |
| 2006Q2 | 167.77 | 133.33 | 132.55 | 125.82 | 126.52 | 168.36 | 122.22 | 120.89 | 137.75 | 139.26 |
| 2006Q3 | 168.25 | 133.56 | 133.11 | 125.98 | 126.30 | 169.14 | 122.57 | 121.54 | 137.99 | 139.16 |
| 2006Q4 | 168.74 | 134.33 | 133.22 | 125.61 | 126.52 | 170.34 | 123.03 | 121.96 | 138.46 | 139.67 |
| 2007Q1 | 170.33 | 135.56 | 133.67 | 125.65 | 127.39 | 170.52 | 123.28 | 121.92 | 138.32 | 139.66 |
| Average Annual Growth Rates | | | | | | | | | | |
| 89-00 | 3.02 | 1.41 | 1.31 | 1.59 | 1.71 | 3.58 | 1.54 | 1.46 | 2.01 | 2.09 |
| 89-96 | 1.47 | 0.62 | 0.47 | 0.85 | 1.01 | 2.89 | 1.27 | 1.10 | 1.59 | 1.77 |
| 96-06 | 3.80 | 2.13 | 1.98 | 1.63 | 1.79 | 3.59 | 0.95 | 0.77 | 2.62 | 2.80 |
| 89-06 | 2.83 | 1.51 | 1.35 | 1.31 | 1.47 | 3.30 | 1.09 | 0.91 | 2.19 | 2.37 |
| 96-00 | 5.78 | 2.81 | 2.79 | 2.89 | 2.93 | 4.80 | 2.01 | 2.09 | 2.74 | 2.65 |
| 00-06 | 2.50 | 1.69 | 1.44 | 0.80 | 1.03 | 2.80 | 0.26 | -0.09 | 2.54 | 2.90 |

Source: data for Canada from Aggregate Productivity Measures, CANSIM II v1409154, v1409157, v1409155 and v1409153.

Data for US from BLS series PRS84006043, PRS84006013, PRS84006033, PRS84006163 and PRS84006093. Current as of June 20, 2007.

All series re-indexed to 1992Q1=100. Average annual growth rates refer to the four-quarter averages for the respective years.

Note: series do not directly coincide with those published by Statistics Canada and the BLS due to re-indexing and rounding.

Table 6C: Quarterly Productivity in the Business Sector in Canada and the United States
year-over-year rates of change

| Quarter | Canada | | | United States | | | | | | |
|---------|--------|------------|--------------|-------------------|-----------------|--------|------------|--------------|-------------------|-----------------|
| | Output | Employment | Hours Worked | Output per Worker | Output per Hour | Output | Employment | Hours Worked | Output per Worker | Output per Hour |
| 1987Q1 | | | | | | | | | | |
| 1987Q2 | | | | | | | | | | |
| 1987Q3 | | | | | | | | | | |
| 1987Q4 | | | | | | | | | | |
| 1988Q1 | 6.17 | 4.76 | 5.18 | 1.34 | 1.01 | 4.41 | 2.98 | 2.35 | 1.39 | 2.01 |
| 1988Q2 | 5.46 | 3.89 | 4.54 | 1.51 | 0.78 | 4.69 | 3.30 | 3.12 | 1.34 | 1.52 |
| 1988Q3 | 4.13 | 3.17 | 3.47 | 0.92 | 0.56 | 4.36 | 2.98 | 2.68 | 1.33 | 1.64 |
| 1988Q4 | 3.20 | 2.91 | 2.54 | 0.28 | 0.56 | 3.80 | 2.95 | 2.82 | 0.82 | 0.95 |
| 1989Q1 | 2.91 | 3.10 | 2.41 | -0.19 | 0.33 | 4.58 | 3.07 | 3.72 | 1.47 | 0.83 |
| 1989Q2 | 3.13 | 2.54 | 2.06 | 0.58 | 1.11 | 3.60 | 2.12 | 2.58 | 1.45 | 0.99 |
| 1989Q3 | 3.12 | 2.75 | 2.05 | 0.36 | 1.00 | 3.86 | 1.93 | 2.74 | 1.89 | 1.09 |
| 1989Q4 | 2.26 | 1.52 | 1.62 | 0.73 | 0.66 | 2.62 | 1.52 | 1.55 | 1.08 | 1.05 |
| 1990Q1 | 1.41 | 0.75 | 0.64 | 0.65 | 0.77 | 2.72 | 1.18 | 0.70 | 1.53 | 2.01 |
| 1990Q2 | -0.23 | 0.65 | -0.11 | -0.87 | -0.11 | 2.24 | 1.10 | -0.16 | 1.12 | 2.40 |
| 1990Q3 | -1.40 | -0.43 | -0.95 | -0.97 | -0.44 | 1.28 | 0.52 | -1.28 | 0.76 | 2.59 |
| 1990Q4 | -2.56 | -0.75 | -1.48 | -1.83 | -1.10 | -0.04 | -0.16 | -1.58 | 0.12 | 1.57 |
| 1991Q1 | -5.22 | -3.42 | -4.35 | -1.87 | -0.77 | -2.08 | -1.30 | -2.71 | -0.80 | 0.64 |
| 1991Q2 | -4.57 | -2.88 | -4.26 | -1.73 | -0.22 | -1.42 | -1.78 | -2.73 | 0.36 | 1.34 |
| 1991Q3 | -3.19 | -2.36 | -3.74 | -0.84 | 0.66 | -0.66 | -1.63 | -2.06 | 0.98 | 1.43 |
| 1991Q4 | -1.67 | -2.48 | -3.55 | 0.83 | 2.11 | 1.04 | -1.50 | -1.93 | 2.59 | 3.03 |
| 1992Q1 | 0.24 | -0.55 | -1.11 | 0.80 | 1.43 | 3.25 | -1.39 | -1.42 | 4.70 | 4.74 |
| 1992Q2 | 0.86 | -1.43 | -1.56 | 2.32 | 2.54 | 3.58 | -0.79 | -0.28 | 4.40 | 3.87 |
| 1992Q3 | 0.61 | -1.54 | -1.67 | 2.18 | 2.41 | 4.19 | -0.36 | -0.04 | 4.57 | 4.23 |
| 1992Q4 | 0.97 | -0.66 | -0.89 | 1.65 | 1.85 | 5.06 | 0.26 | 0.80 | 4.78 | 4.22 |
| 1993Q1 | 2.08 | 0.33 | 0.45 | 1.74 | 1.63 | 3.64 | 1.53 | 2.07 | 2.07 | 1.54 |
| 1993Q2 | 2.31 | 1.00 | 1.69 | 1.29 | 0.54 | 3.15 | 2.01 | 2.65 | 1.12 | 0.49 |
| 1993Q3 | 2.67 | 1.90 | 2.49 | 0.75 | 0.21 | 2.63 | 2.30 | 2.97 | 0.32 | -0.33 |
| 1993Q4 | 3.61 | 2.00 | 2.25 | 1.58 | 1.39 | 3.01 | 2.58 | 3.13 | 0.42 | -0.12 |
| 1994Q1 | 4.67 | 1.55 | 2.01 | 3.07 | 2.57 | 4.38 | 2.73 | 3.15 | 1.61 | 1.19 |
| 1994Q2 | 6.18 | 2.54 | 2.66 | 3.55 | 3.32 | 5.32 | 3.14 | 3.84 | 2.12 | 1.43 |
| 1994Q3 | 6.97 | 3.07 | 3.42 | 3.78 | 3.32 | 5.23 | 3.88 | 4.53 | 1.30 | 0.67 |
| 1994Q4 | 6.63 | 3.60 | 4.41 | 2.92 | 2.00 | 4.92 | 3.74 | 4.35 | 1.14 | 0.55 |
| 1995Q1 | 6.40 | 4.03 | 3.94 | 2.27 | 2.29 | 3.83 | 3.73 | 4.30 | 0.09 | -0.46 |
| 1995Q2 | 3.81 | 2.59 | 2.27 | 1.19 | 1.55 | 2.40 | 3.15 | 2.62 | -0.73 | -0.22 |
| 1995Q3 | 1.99 | 1.70 | 1.28 | 0.28 | 0.72 | 2.95 | 2.35 | 2.38 | 0.59 | 0.56 |
| 1995Q4 | 1.53 | 1.16 | 0.95 | 0.36 | 0.62 | 2.47 | 2.02 | 1.76 | 0.44 | 0.69 |
| 1996Q1 | 0.32 | 1.57 | 1.90 | -1.23 | -1.53 | 3.19 | 1.84 | 0.95 | 1.33 | 2.21 |
| 1996Q2 | 1.40 | 2.10 | 2.54 | -0.68 | -1.12 | 4.98 | 1.96 | 1.55 | 2.97 | 3.38 |
| 1996Q3 | 3.14 | 2.09 | 2.53 | 1.03 | 0.51 | 4.87 | 2.17 | 1.35 | 2.65 | 3.48 |
| 1996Q4 | 3.65 | 1.67 | 2.19 | 1.95 | 1.44 | 5.31 | 2.82 | 2.51 | 2.42 | 2.73 |
| 1997Q1 | 4.82 | 1.65 | 1.76 | 3.12 | 3.00 | 5.25 | 3.02 | 3.82 | 2.17 | 1.38 |
| 1997Q2 | 5.64 | 2.06 | 2.37 | 3.51 | 3.20 | 5.18 | 2.84 | 3.61 | 2.28 | 1.52 |
| 1997Q3 | 5.77 | 3.18 | 3.29 | 2.52 | 2.45 | 5.70 | 2.61 | 3.41 | 3.01 | 2.21 |
| 1997Q4 | 5.70 | 4.00 | 3.99 | 1.64 | 1.62 | 5.12 | 2.26 | 2.58 | 2.80 | 2.48 |
| 1998Q1 | 5.92 | 2.84 | 3.46 | 3.00 | 2.31 | 5.54 | 1.90 | 1.93 | 3.57 | 3.54 |
| 1998Q2 | 4.83 | 3.33 | 3.02 | 1.46 | 1.70 | 4.36 | 2.12 | 1.91 | 2.20 | 2.40 |
| 1998Q3 | 4.46 | 2.58 | 2.29 | 1.83 | 2.10 | 4.18 | 2.14 | 1.53 | 2.00 | 2.61 |
| 1998Q4 | 5.10 | 2.56 | 1.87 | 2.47 | 3.09 | 5.24 | 2.03 | 2.47 | 3.14 | 2.71 |
| 1999Q1 | 5.50 | 3.46 | 2.65 | 1.97 | 2.85 | 4.88 | 1.49 | 1.76 | 3.33 | 3.06 |
| 1999Q2 | 6.63 | -2.93 | 3.32 | 3.60 | 3.34 | 5.14 | 1.61 | 2.03 | 3.48 | 3.05 |
| 1999Q3 | 7.12 | 3.19 | 3.60 | 3.81 | 3.52 | 5.16 | 1.61 | 2.56 | 3.49 | 2.53 |
| 1999Q4 | 7.00 | 2.79 | 3.28 | 4.10 | 3.68 | 5.32 | 1.71 | 1.65 | 3.54 | 3.61 |
| 2000Q1 | 6.76 | 2.86 | 2.97 | 3.79 | 3.82 | 4.45 | 2.42 | 2.30 | 1.99 | 2.10 |
| 2000Q2 | 6.49 | 2.84 | 2.37 | 3.54 | 4.09 | 5.35 | 1.95 | 1.39 | 3.34 | 3.91 |
| 2000Q3 | 6.21 | 2.16 | 2.06 | 3.96 | 3.97 | 3.77 | 1.60 | 0.79 | 2.14 | 2.96 |
| 2000Q4 | 4.62 | 2.52 | 2.34 | 2.05 | 2.24 | 2.21 | 0.85 | -0.20 | 1.35 | 2.41 |
| 2001Q1 | 3.17 | 2.13 | 1.95 | 1.01 | 1.10 | 1.83 | 0.49 | -0.78 | 1.33 | 2.63 |
| 2001Q2 | 1.95 | 1.38 | 0.83 | 0.56 | 1.01 | 0.22 | -0.56 | -1.78 | 0.79 | 2.04 |
| 2001Q3 | 0.33 | 0.37 | -0.18 | -0.03 | 0.54 | -0.35 | -1.34 | -2.98 | 1.00 | 2.71 |
| 2001Q4 | 1.00 | -0.18 | -0.73 | 1.18 | 1.73 | -0.40 | -2.04 | -3.49 | 1.67 | 3.20 |
| 2002Q1 | 1.99 | 0.82 | -0.09 | 1.16 | 2.09 | 0.53 | -3.23 | -4.07 | 3.89 | 4.80 |
| 2002Q2 | 2.49 | 1.91 | 1.19 | 0.57 | 1.18 | 0.83 | -2.63 | -2.91 | 3.55 | 3.86 |
| 2002Q3 | 3.74 | 3.75 | 2.12 | -0.01 | 1.54 | 2.51 | -2.12 | -2.06 | 4.73 | 4.66 |
| 2002Q4 | 3.55 | 4.11 | 2.94 | -0.54 | 0.54 | 2.17 | -1.05 | -0.81 | 3.25 | 3.00 |
| 2003Q1 | 2.44 | 2.88 | 2.28 | -0.43 | 0.09 | 1.78 | -0.30 | -0.64 | 2.09 | 2.43 |
| 2003Q2 | 1.54 | 1.69 | 1.00 | -0.15 | 0.63 | 2.40 | -0.64 | -1.26 | 3.06 | 3.71 |
| 2003Q3 | 0.88 | 0.71 | 0.72 | 0.18 | 0.18 | 4.04 | -0.15 | -0.67 | 4.21 | 4.75 |
| 2003Q4 | 1.20 | 0.96 | 1.25 | 0.23 | 0.00 | 4.22 | 0.04 | -0.21 | 4.18 | 4.44 |
| 2004Q1 | 1.59 | 1.05 | 1.87 | 0.53 | -0.27 | 5.09 | 0.40 | 0.65 | 4.67 | 4.42 |
| 2004Q2 | 3.27 | 2.02 | 3.86 | 1.23 | -0.62 | 5.16 | 1.45 | 1.34 | 3.66 | 3.77 |
| 2004Q3 | 4.05 | 2.54 | 4.30 | 1.48 | -0.27 | 3.45 | 1.67 | 1.74 | 1.75 | 1.68 |
| 2004Q4 | 3.70 | 1.82 | 2.47 | 1.84 | 1.16 | 3.83 | 1.70 | 1.38 | 2.10 | 2.42 |
| 2005Q1 | 3.36 | 1.73 | 1.40 | 1.60 | 1.96 | 3.75 | 1.99 | 1.26 | 1.72 | 2.46 |
| 2005Q2 | 3.01 | 1.81 | 0.60 | 1.18 | 2.42 | 3.56 | 2.03 | 2.03 | 1.50 | 1.50 |
| 2005Q3 | 2.98 | 1.20 | 0.00 | 1.76 | 3.03 | 3.95 | 1.65 | 1.48 | 2.26 | 2.43 |
| 2005Q4 | 3.19 | 1.54 | 0.78 | 1.63 | 2.47 | 3.74 | 1.68 | 1.73 | 2.03 | 1.97 |
| 2006Q1 | 3.71 | 1.96 | 1.64 | 1.71 | 2.01 | 4.37 | 1.98 | 2.26 | 2.35 | 2.06 |
| 2006Q2 | 3.00 | 1.35 | 1.37 | 1.63 | 1.66 | 4.03 | 1.74 | 1.79 | 2.24 | 2.20 |
| 2006Q3 | 2.23 | 1.43 | 1.80 | 0.78 | 0.43 | 3.26 | 1.87 | 2.19 | 1.36 | 1.05 |
| 2006Q4 | 1.69 | 1.60 | 1.45 | 0.09 | 0.17 | 3.53 | 1.84 | 2.02 | 1.67 | 1.48 |
| 2007Q1 | 1.75 | 1.92 | 1.19 | -0.17 | 0.60 | 1.97 | 1.27 | 1.28 | 0.70 | 0.54 |

Note: growth rates do not directly coincide with those reported by BLS because BLS calculates growth rates from source data rather than index numbers.

Table 6D: Quarterly Productivity in the Business Sector in Canada and the United States
quarter-to-quarter compound annualized growth rates

| Quarter | Canada | | | | | United States | | | | |
|---------|--------|------------|--------------|-------------------|-----------------|---------------|------------|--------------|-------------------|-----------------|
| | Output | Employment | Hours Worked | Output per Worker | Output per Hour | Output | Employment | Hours Worked | Output per Worker | Output per Hour |
| 1987Q1 | | | | | | | | | | |
| 1987Q2 | 4.71 | 5.69 | 6.12 | -0.93 | -1.33 | 5.24 | 3.11 | 2.51 | 2.06 | 2.66 |
| 1987Q3 | 6.77 | 4.19 | 5.55 | 2.48 | 1.35 | 3.15 | 2.79 | 2.53 | 0.35 | 0.60 |
| 1987Q4 | 6.66 | 5.55 | 5.01 | 1.05 | 1.35 | 7.95 | 3.30 | 4.14 | 4.50 | 3.66 |
| 1988Q1 | 6.55 | 3.63 | 4.04 | 2.82 | 2.70 | 1.42 | 2.70 | 0.27 | -1.24 | 1.15 |
| 1988Q2 | 1.95 | 2.24 | 3.55 | -0.28 | -2.19 | 6.35 | 4.42 | 5.64 | 1.85 | 0.68 |
| 1988Q3 | 1.45 | 1.33 | 1.31 | 0.12 | 0.45 | 1.86 | 1.53 | 0.77 | 0.32 | 1.08 |
| 1988Q4 | 2.91 | 4.47 | 1.30 | -1.49 | 1.34 | 5.64 | 3.18 | 4.72 | 2.39 | 0.88 |
| 1989Q1 | 5.35 | 4.42 | 3.49 | 0.89 | 1.78 | 4.52 | 3.15 | 3.82 | 1.32 | 0.68 |
| 1989Q2 | 2.85 | 0.00 | 2.15 | 2.85 | 0.88 | 2.42 | 0.64 | 1.06 | 1.77 | 1.34 |
| 1989Q3 | 1.41 | 2.17 | 1.28 | -0.74 | 0.00 | 2.90 | 0.80 | 1.43 | 2.09 | 1.45 |
| 1989Q4 | -0.46 | -0.43 | -0.42 | -0.04 | 0.00 | 0.66 | 1.50 | -0.06 | -0.82 | 0.73 |
| 1990Q1 | 1.88 | 1.29 | -0.42 | 0.58 | 2.22 | 4.96 | 1.79 | 0.39 | 3.11 | 4.55 |
| 1990Q2 | -3.66 | -0.43 | -0.85 | -3.25 | -2.60 | 0.49 | 0.34 | -2.36 | 0.15 | 2.92 |
| 1990Q3 | -3.24 | -2.12 | -2.11 | -1.14 | -1.32 | -0.88 | -1.50 | -3.03 | 0.63 | 2.22 |
| 1990Q4 | -5.09 | -1.71 | -2.54 | -3.45 | -2.63 | -4.50 | -1.23 | -1.30 | -3.32 | -3.25 |
| 1991Q1 | -8.79 | -9.16 | -11.52 | 0.41 | 3.61 | -3.36 | -2.77 | -4.12 | -0.60 | 0.79 |
| 1991Q2 | -0.98 | 1.78 | -0.44 | -2.71 | -0.44 | 3.23 | -1.60 | -2.46 | 4.90 | 5.83 |
| 1991Q3 | 2.48 | 0.00 | 0.00 | 2.48 | 2.23 | 2.22 | -0.89 | -0.34 | 3.14 | 2.56 |
| 1991Q4 | 0.98 | -2.18 | -1.77 | 3.23 | 3.11 | 2.23 | -0.73 | -0.74 | 2.99 | 2.99 |
| 1992Q1 | -1.45 | -1.76 | -2.21 | 0.31 | 0.87 | 5.35 | -2.33 | -2.14 | 7.86 | 7.66 |
| 1992Q2 | 1.47 | -1.77 | -2.23 | 3.30 | 3.97 | 4.55 | 0.84 | 2.15 | 3.69 | 2.35 |
| 1992Q3 | 1.47 | -0.45 | -0.45 | 1.92 | 1.73 | 4.64 | 0.80 | 0.63 | 3.81 | 4.00 |
| 1992Q4 | 2.45 | 1.35 | 1.36 | 1.08 | 0.86 | 5.69 | 1.79 | 2.65 | 3.83 | 2.96 |
| 1993Q1 | 2.92 | 2.25 | 3.19 | 0.66 | 0.00 | -0.23 | 2.72 | 2.85 | -2.87 | -3.00 |
| 1993Q2 | 2.41 | 0.89 | 2.71 | 1.51 | -0.43 | 2.59 | 2.73 | 4.50 | -0.14 | -1.83 |
| 1993Q3 | 2.88 | 3.13 | 2.69 | -0.24 | 0.43 | 2.57 | 1.97 | 1.89 | 0.58 | 0.66 |
| 1993Q4 | 6.28 | 1.77 | 0.44 | 4.44 | 5.68 | 7.28 | 2.90 | 3.31 | 4.25 | 3.84 |
| 1994Q1 | 7.16 | 0.44 | 2.22 | 6.69 | 4.72 | 5.18 | 3.33 | 2.93 | 1.79 | 2.19 |
| 1994Q2 | 8.49 | 4.89 | 5.36 | 3.43 | 2.53 | 6.33 | 4.37 | 7.29 | 1.88 | -0.89 |
| 1994Q3 | 5.95 | 5.27 | 5.74 | 0.64 | 0.42 | 2.20 | 4.91 | 4.64 | -2.59 | -2.33 |
| 1994Q4 | 4.95 | 3.89 | 4.33 | 1.02 | 0.41 | 6.03 | 2.35 | 2.60 | 3.60 | 3.35 |
| 1995Q1 | 6.25 | 2.12 | 0.42 | 4.04 | 5.92 | 0.85 | 3.33 | 2.75 | -2.40 | -1.85 |
| 1995Q2 | -1.71 | -0.84 | -1.26 | -0.88 | -0.41 | 0.61 | 2.04 | 0.55 | -1.40 | 0.06 |
| 1995Q3 | -1.29 | 1.69 | 1.70 | -2.93 | -2.83 | 4.43 | 1.68 | 3.65 | 2.70 | 0.75 |
| 1995Q4 | 3.06 | 1.68 | 2.98 | 1.36 | 0.00 | 4.05 | 1.03 | 0.15 | 2.99 | 3.90 |
| 1996Q1 | 1.30 | 3.80 | 4.25 | -2.42 | -2.85 | 3.72 | 2.61 | -0.48 | 1.08 | 4.21 |
| 1996Q2 | 2.59 | 1.24 | 1.25 | 1.33 | 1.25 | 7.78 | 2.52 | 2.94 | 5.14 | 4.70 |
| 1996Q3 | 5.65 | 1.66 | 1.66 | 3.93 | 3.77 | 4.00 | 2.53 | 2.82 | 1.43 | 1.14 |
| 1996Q4 | 5.13 | 0.00 | 1.65 | 5.13 | 3.73 | 5.79 | 3.64 | 4.83 | 2.08 | 0.91 |
| 1997Q1 | 5.93 | 3.74 | 2.48 | 2.11 | 3.28 | 3.51 | 3.40 | 4.71 | 0.10 | -1.14 |
| 1997Q2 | 5.84 | 2.87 | 3.71 | 2.89 | 2.03 | 7.49 | 1.81 | 2.09 | 5.58 | 5.28 |
| 1997Q3 | 6.18 | 6.19 | 5.34 | -0.01 | 0.80 | 6.05 | 1.63 | 2.06 | 4.36 | 3.91 |
| 1997Q4 | 4.85 | 3.22 | 4.45 | 1.58 | 0.40 | 3.50 | 2.20 | 1.50 | 1.27 | 1.97 |
| 1998Q1 | 6.84 | -0.79 | 0.39 | 7.68 | 6.12 | 5.16 | 1.96 | 2.07 | 3.14 | 3.03 |
| 1998Q2 | 1.55 | 4.82 | 1.98 | -3.12 | -0.39 | 2.78 | 2.67 | 2.03 | 0.11 | 0.74 |
| 1998Q3 | 4.69 | 3.16 | 2.37 | 1.49 | 2.38 | 5.32 | 1.74 | 0.53 | 3.51 | 4.77 |
| 1998Q4 | 7.42 | 3.13 | 2.75 | 4.15 | 4.37 | 7.77 | 1.76 | 5.30 | 5.91 | 2.35 |
| 1999Q1 | 8.47 | 2.72 | 3.52 | 5.60 | 5.12 | 3.71 | -0.17 | -0.72 | 3.89 | 4.45 |
| 1999Q2 | 5.98 | -2.70 | 4.67 | 3.19 | 1.54 | 3.83 | 3.13 | 3.13 | 0.68 | 0.68 |
| 1999Q3 | 6.65 | 4.24 | 3.45 | 2.31 | 3.08 | 5.39 | 1.76 | 2.64 | 3.56 | 2.68 |
| 1999Q4 | 6.91 | 1.51 | 1.51 | 5.32 | 5.00 | 8.41 | 2.16 | 1.61 | 6.11 | 6.70 |
| 2000Q1 | 7.53 | 3.02 | 2.26 | 4.37 | 5.72 | 0.33 | 2.61 | 1.84 | -2.22 | -1.48 |
| 2000Q2 | 4.88 | 2.62 | 2.25 | 2.20 | 2.60 | 7.47 | 1.27 | -0.49 | 6.12 | 7.99 |
| 2000Q3 | 5.53 | 1.48 | 2.24 | 3.98 | 2.58 | -0.79 | 0.39 | 0.21 | -1.18 | -1.00 |
| 2000Q4 | 0.67 | 2.97 | 2.60 | -2.24 | -1.80 | 2.01 | -0.85 | -2.32 | 2.88 | 4.44 |
| 2001Q1 | 1.68 | 1.47 | 0.73 | 0.21 | 1.10 | -1.14 | 1.17 | -0.50 | -2.28 | -0.65 |
| 2001Q2 | 0.00 | -0.36 | -2.17 | 0.36 | 2.20 | 0.85 | -2.91 | -4.43 | 3.87 | 5.52 |
| 2001Q3 | -0.99 | -2.52 | -1.82 | 1.57 | 0.73 | -3.05 | -2.71 | -4.62 | -0.35 | 1.65 |
| 2001Q4 | 3.37 | 0.73 | 0.37 | 2.62 | 2.92 | 1.80 | -3.65 | -4.37 | 5.65 | 6.45 |
| 2002Q1 | 5.73 | 5.59 | 3.35 | 0.13 | 2.53 | 2.61 | -3.65 | -2.86 | 6.50 | 5.63 |
| 2002Q2 | 1.97 | 4.02 | 2.95 | -1.98 | -1.42 | 2.06 | -0.47 | 0.27 | 2.55 | 1.79 |
| 2002Q3 | 3.94 | 4.72 | 1.82 | -0.74 | 2.16 | 3.57 | -0.65 | -1.21 | 4.25 | 4.84 |
| 2002Q4 | 2.59 | 2.13 | 3.66 | 0.45 | -1.06 | 0.45 | 0.62 | 0.61 | -0.17 | -0.15 |
| 2003Q1 | 1.28 | 0.70 | 0.72 | 0.57 | 0.72 | 1.07 | -0.69 | -2.18 | 1.77 | 3.32 |
| 2003Q2 | -1.58 | -0.70 | -2.12 | -0.89 | 0.71 | 4.57 | -1.81 | -2.23 | 6.50 | 6.95 |
| 2003Q3 | 1.28 | 0.70 | 0.72 | 0.57 | 0.36 | 10.38 | 1.29 | 1.16 | 8.98 | 9.12 |
| 2003Q4 | 3.87 | 3.19 | 5.85 | 0.66 | -1.76 | 1.13 | 1.41 | 2.50 | -0.28 | -1.34 |
| 2004Q1 | 2.86 | 1.05 | 3.22 | 1.80 | -0.36 | 4.50 | 0.75 | 1.22 | 3.72 | 3.24 |
| 2004Q2 | 5.10 | 3.16 | 5.72 | 1.88 | -0.71 | 4.84 | 2.36 | 0.49 | 2.43 | 4.33 |
| 2004Q3 | 4.39 | 2.78 | 2.44 | 1.57 | 1.80 | 3.38 | 2.17 | 2.78 | 1.19 | 0.58 |
| 2004Q4 | 2.47 | 0.34 | -1.37 | 2.12 | 3.98 | 2.62 | 1.53 | 1.03 | 1.08 | 1.57 |
| 2005Q1 | 1.53 | 0.68 | -1.03 | 0.84 | 2.85 | 4.17 | 1.92 | 0.75 | 2.21 | 3.39 |
| 2005Q2 | 3.68 | 3.45 | 2.44 | 0.22 | 1.05 | 4.09 | 2.52 | 3.59 | 1.53 | 0.48 |
| 2005Q3 | 4.26 | 0.34 | 0.00 | 3.91 | 4.26 | 4.92 | 0.64 | 0.56 | 4.25 | 4.33 |
| 2005Q4 | 3.30 | 1.70 | 1.73 | 1.58 | 1.74 | 1.81 | 1.65 | 2.06 | 0.16 | -0.25 |
| 2006Q1 | 3.58 | 2.37 | 2.41 | 1.18 | 1.04 | 6.72 | 3.11 | 2.85 | 3.49 | 3.76 |
| 2006Q2 | 0.88 | 1.01 | 1.37 | -0.13 | -0.34 | 2.74 | 1.59 | 1.70 | 1.13 | 1.02 |
| 2006Q3 | 1.17 | 0.67 | 1.70 | 0.50 | -0.69 | 1.87 | 1.15 | 2.15 | 0.71 | -0.28 |
| 2006Q4 | 1.17 | 2.35 | 0.34 | -1.16 | 0.69 | 2.88 | 1.50 | 1.38 | 1.36 | 1.47 |
| 2007Q1 | 3.82 | 3.69 | 1.35 | 0.12 | 2.78 | 0.43 | 0.83 | -0.11 | -0.40 | -0.04 |

Note: growth rates do not directly coincide with those reported by BLS because BLS calculates growth rates from source data rather than index numbers.

Table 7: Relative Productivity Levels in the Total Economy in Canada and the United States

| Year | Canada | | | | | United States | | Canada as % of US | |
|------|-------------------------------|-----------------------------|-----------------------------------|------------------------------|----------------------------|------------------------------|----------------------------|-------------------|--------------|
| | GDP per worker, current CAD\$ | GDP per hour, current CAD\$ | GDP PPP exchange rate, US\$/CAD\$ | GDP per worker, current US\$ | GDP per hour, current US\$ | GDP per worker, current US\$ | GDP per hour, current US\$ | GDP per worker | GDP per hour |
| | A | B | C | D=A*C | E=B*C | F | G | H=F/D*100 | I=G/E*100 |
| 1961 | 6,381 | 3.11 | 1.101 | 7,028 | 3.42 | 7,565 | 4.07 | 92.90 | 83.98 |
| 1962 | 6,718 | 3.27 | 1.101 | 7,396 | 3.60 | 7,972 | 4.27 | 92.78 | 84.25 |
| 1963 | 7,040 | 3.45 | 1.091 | 7,682 | 3.77 | 8,339 | 4.47 | 92.12 | 84.31 |
| 1964 | 7,442 | 3.67 | 1.077 | 8,013 | 3.95 | 8,777 | 4.68 | 91.30 | 84.35 |
| 1965 | 7,910 | 3.93 | 1.058 | 8,368 | 4.16 | 9,245 | 4.90 | 90.52 | 84.77 |
| 1966 | 8,400 | 4.20 | 1.037 | 8,711 | 4.36 | 9,760 | 5.19 | 89.25 | 84.00 |
| 1967 | 8,775 | 4.41 | 1.023 | 8,978 | 4.51 | 10,081 | 5.42 | 89.06 | 83.19 |
| 1968 | 9,423 | 4.82 | 1.024 | 9,652 | 4.94 | 10,762 | 5.82 | 89.69 | 84.82 |
| 1969 | 10,080 | 5.20 | 1.026 | 10,339 | 5.33 | 11,330 | 6.15 | 91.26 | 86.73 |
| 1970 | 10,758 | 5.60 | 1.034 | 11,126 | 5.79 | 11,974 | 6.60 | 92.92 | 87.79 |
| 1971 | 11,508 | 6.04 | 1.036 | 11,922 | 6.26 | 12,975 | 7.20 | 91.88 | 86.98 |
| 1972 | 12,518 | 6.60 | 1.021 | 12,777 | 6.74 | 13,916 | 7.69 | 91.81 | 87.63 |
| 1973 | 14,032 | 7.43 | 0.982 | 13,786 | 7.30 | 15,001 | 8.33 | 91.90 | 87.71 |
| 1974 | 16,129 | 8.58 | 0.930 | 14,998 | 7.98 | 16,034 | 9.00 | 93.54 | 88.71 |
| 1975 | 17,904 | 9.63 | 0.919 | 16,459 | 8.85 | 17,812 | 10.11 | 92.40 | 87.51 |
| 1976 | 20,333 | 10.99 | 0.888 | 18,057 | 9.76 | 19,326 | 10.95 | 93.43 | 89.13 |
| 1977 | 22,079 | 12.06 | 0.884 | 19,526 | 10.66 | 20,710 | 11.77 | 94.29 | 90.57 |
| 1978 | 23,791 | 12.97 | 0.888 | 21,125 | 11.52 | 22,326 | 12.71 | 94.62 | 90.64 |
| 1979 | 26,011 | 14.24 | 0.874 | 22,739 | 12.45 | 24,165 | 13.82 | 94.10 | 90.05 |
| 1980 | 28,341 | 15.77 | 0.866 | 24,551 | 13.66 | 26,147 | 15.08 | 93.90 | 90.56 |
| 1981 | 31,527 | 17.55 | 0.855 | 26,970 | 15.02 | 29,088 | 16.88 | 92.72 | 88.95 |
| 1982 | 34,295 | 19.34 | 0.837 | 28,694 | 16.18 | 30,648 | 17.83 | 93.62 | 90.75 |
| 1983 | 36,873 | 20.89 | 0.825 | 30,419 | 17.23 | 33,026 | 19.03 | 92.11 | 90.56 |
| 1984 | 39,321 | 22.21 | 0.829 | 32,587 | 18.41 | 35,277 | 20.15 | 92.38 | 91.36 |
| 1985 | 41,204 | 23.18 | 0.828 | 34,127 | 19.20 | 36,934 | 21.14 | 92.40 | 90.81 |
| 1986 | 42,188 | 23.74 | 0.822 | 34,661 | 19.50 | 38,381 | 22.09 | 90.31 | 88.29 |
| 1987 | 44,617 | 24.97 | 0.807 | 36,000 | 20.15 | 39,710 | 22.85 | 90.66 | 88.20 |
| 1988 | 47,298 | 26.42 | 0.799 | 37,770 | 21.10 | 41,526 | 23.89 | 90.95 | 88.32 |
| 1989 | 49,548 | 27.79 | 0.793 | 39,280 | 22.03 | 43,637 | 24.98 | 90.02 | 88.21 |
| 1990 | 50,937 | 28.71 | 0.798 | 40,650 | 22.91 | 45,623 | 26.39 | 89.10 | 86.83 |
| 1991 | 52,279 | 29.82 | 0.802 | 41,940 | 23.92 | 47,485 | 27.65 | 88.32 | 86.52 |
| 1992 | 53,806 | 30.71 | 0.81 | 43,583 | 24.87 | 50,252 | 29.20 | 86.73 | 85.18 |
| 1993 | 55,233 | 31.51 | 0.82 | 45,291 | 25.84 | 51,872 | 29.97 | 87.31 | 86.21 |
| 1994 | 57,509 | 32.65 | 0.83 | 47,733 | 27.10 | 53,710 | 30.88 | 88.87 | 87.77 |
| 1995 | 59,480 | 33.81 | 0.83 | 49,368 | 28.06 | 54,904 | 31.53 | 89.92 | 89.01 |
| 1996 | 60,826 | 34.44 | 0.84 | 51,094 | 28.93 | 57,016 | 32.90 | 89.61 | 87.92 |
| 1997 | 62,941 | 35.61 | 0.84 | 52,870 | 29.91 | 59,247 | 33.96 | 89.24 | 88.08 |
| 1998 | 63,805 | 36.11 | 0.85 | 54,234 | 30.70 | 61,167 | 35.02 | 88.67 | 87.65 |
| 1999 | 66,748 | 37.73 | 0.84 | 56,068 | 31.69 | 63,728 | 36.40 | 87.98 | 87.08 |
| 2000 | 71,524 | 40.46 | 0.82 | 58,650 | 33.18 | 66,334 | 38.05 | 88.42 | 87.21 |
| 2001 | 72,878 | 41.36 | 0.84 | 61,218 | 34.74 | 68,594 | 39.74 | 89.25 | 87.42 |
| 2002 | 73,985 | 42.42 | 0.85 | 62,887 | 36.05 | 71,734 | 41.64 | 87.67 | 86.59 |
| 2003 | 76,237 | 43.97 | 0.84 | 64,039 | 36.93 | 75,100 | 43.80 | 85.27 | 84.33 |
| 2004 | 79,716 | 45.49 | 0.83 | 66,164 | 37.76 | 79,358 | 46.27 | 83.37 | 81.60 |
| 2005 | 83,548 | 48.07 | 0.83 | 69,345 | 39.90 | 83,156 | 48.54 | 83.39 | 82.19 |
| 2006 | 86,402 | 49.72 | 0.835 | 72,118 | 41.50 | 87,314 | 50.97 | 82.60 | 81.41 |

Source: Tables 4 and 5. PPP exchange rates from Table 3.

Table 7a: Relative Productivity Levels in the Business Sector in Canada and the United States

| Year | Canada | United States | Canada as % of US | |
|------|------------------------|------------------------|------------------------|-----------------|
| | GDP per Hour, 1992=100 | GDP per Hour, 1992=100 | GDP per Hour, 1992=100 | GDP per Hour, % |
| | A | B | C=A/B*100 | D=C/ C[1999]*82 |
| 1947 | 27.9 | 32.2 | 86.6 | 70.46 |
| 1948 | 28.5 | 33.7 | 84.5 | 68.74 |
| 1949 | 29.0 | 34.5 | 84.0 | 68.35 |
| 1950 | 31.9 | 37.3 | 85.4 | 69.48 |
| 1951 | 33.7 | 38.5 | 87.6 | 71.22 |
| 1952 | 36.1 | 39.6 | 91.3 | 74.21 |
| 1953 | 37.4 | 41.0 | 91.2 | 74.15 |
| 1954 | 37.0 | 41.9 | 88.4 | 71.86 |
| 1955 | 41.1 | 43.6 | 94.2 | 76.57 |
| 1956 | 43.2 | 43.6 | 99.0 | 80.48 |
| 1957 | 43.1 | 45.0 | 95.7 | 77.84 |
| 1958 | 45.4 | 46.3 | 98.2 | 79.83 |
| 1959 | 47.1 | 48.0 | 98.0 | 79.69 |
| 1960 | 48.6 | 48.9 | 99.5 | 80.89 |
| 1961 | 50.1 | 50.6 | 99.0 | 80.50 |
| 1962 | 52.1 | 52.9 | 98.5 | 80.10 |
| 1963 | 54.4 | 55.0 | 99.0 | 80.51 |
| 1964 | 56.5 | 56.8 | 99.5 | 80.92 |
| 1965 | 58.9 | 58.8 | 100.1 | 81.37 |
| 1966 | 60.2 | 61.2 | 98.4 | 79.99 |
| 1967 | 60.7 | 62.5 | 97.0 | 78.91 |
| 1968 | 64.7 | 64.7 | 100.0 | 81.28 |
| 1969 | 66.8 | 65.0 | 102.7 | 83.55 |
| 1970 | 69.2 | 66.3 | 104.4 | 84.88 |
| 1971 | 71.9 | 69.0 | 104.2 | 84.72 |
| 1972 | 75.1 | 71.2 | 105.4 | 85.71 |
| 1973 | 77.8 | 73.4 | 106.0 | 86.17 |
| 1974 | 77.3 | 72.3 | 107.0 | 87.00 |
| 1975 | 77.8 | 74.8 | 104.0 | 84.58 |
| 1976 | 82.5 | 77.1 | 107.0 | 86.99 |
| 1977 | 84.8 | 78.5 | 108.1 | 87.94 |
| 1978 | 85.0 | 79.3 | 107.2 | 87.18 |
| 1979 | 84.8 | 79.3 | 107.0 | 87.00 |
| 1980 | 85.3 | 79.2 | 107.8 | 87.67 |
| 1981 | 87.2 | 80.8 | 107.9 | 87.75 |
| 1982 | 88.6 | 80.1 | 110.5 | 89.86 |
| 1983 | 91.8 | 83.0 | 110.6 | 89.91 |
| 1984 | 94.9 | 85.2 | 111.4 | 90.58 |
| 1985 | 96.1 | 87.1 | 110.3 | 89.66 |
| 1986 | 95.5 | 89.7 | 106.5 | 86.63 |
| 1987 | 96.3 | 90.1 | 106.9 | 86.89 |
| 1988 | 97.0 | 91.5 | 106.0 | 86.21 |
| 1989 | 97.8 | 92.4 | 105.8 | 86.03 |
| 1990 | 97.6 | 94.4 | 103.4 | 84.05 |
| 1991 | 98.0 | 95.9 | 102.2 | 83.08 |
| 1992 | 100.0 | 100.0 | 100.0 | 81.32 |
| 1993 | 100.9 | 100.4 | 100.6 | 81.77 |
| 1994 | 103.8 | 101.3 | 102.4 | 83.26 |
| 1995 | 105.1 | 101.5 | 103.6 | 84.22 |
| 1996 | 104.9 | 104.5 | 100.4 | 81.65 |
| 1997 | 107.6 | 106.5 | 101.1 | 82.19 |
| 1998 | 110.1 | 109.5 | 100.6 | 81.77 |
| 1999 | 113.8 | 112.8 | 100.8 | 82.00 |
| 2000 | 117.8 | 116.1 | 101.4 | 82.48 |
| 2001 | 119.1 | 119.1 | 100.0 | 81.31 |
| 2002 | 120.7 | 123.9 | 97.3 | 79.16 |
| 2003 | 120.9 | 128.7 | 94.0 | 76.41 |
| 2004 | 120.9 | 132.6 | 91.2 | 74.14 |
| 2005 | 123.9 | 135.4 | 91.5 | 74.41 |
| 2006 | 125.2 | 137.7 | 90.9 | 73.95 |

Source: Table 6. 1999 benchmark for the business sector of Canada's output per hour at 82 per cent that of the United States from Someshwar Rao, Jianmin Tang and Weimin Wang, "Measuring the Canada-U.S. Productivity Gap: Industry Dimensions," *International Productivity Monitor* Number 9, Fall 2004.

Table 8: Main Labour Market Variables, Canada

| | Population '000 | Working Age Population, '000 | Labour Force '000 | Employ- ment '000 | Unemp- loyment '000 | Working Age Population to Total Population Ratio, % | Employment to Working Age Population Ratio, % | Labour Force Participation Rate, % | Unemploy- ment Rate, % |
|---------------------------------------|--------------------|------------------------------------|----------------------|----------------------|------------------------|---|--|--|---------------------------|
| | A | B | C | D | E | F = B / A | G = D / B | H = C / B | I = E / C |
| 1976 | 23,414.4 | 17,058.0 | 10,491.3 | 9,747.5 | 743.8 | 72.85 | 57.14 | 61.50 | 7.09 |
| 1977 | 23,694.0 | 17,435.5 | 10,785.2 | 9,917.1 | 868.1 | 73.59 | 56.88 | 61.86 | 8.05 |
| 1978 | 23,935.7 | 17,778.8 | 11,154.6 | 10,220.3 | 934.3 | 74.28 | 57.49 | 62.74 | 8.38 |
| 1979 | 24,170.4 | 18,119.4 | 11,536.7 | 10,668.6 | 868.2 | 74.97 | 58.88 | 63.67 | 7.53 |
| 1980 | 24,471.1 | 18,483.5 | 11,879.4 | 10,984.0 | 895.3 | 75.53 | 59.43 | 64.27 | 7.54 |
| 1981 | 24,785.1 | 18,814.4 | 12,235.8 | 11,305.0 | 930.8 | 75.91 | 60.09 | 65.03 | 7.61 |
| 1982 | 25,083.5 | 19,103.4 | 12,301.8 | 10,943.7 | 1,358.2 | 76.16 | 57.29 | 64.40 | 11.04 |
| 1983 | 25,336.5 | 19,355.0 | 12,527.6 | 11,022.0 | 1,505.6 | 76.39 | 56.95 | 64.73 | 12.02 |
| 1984 | 25,577.4 | 19,597.9 | 12,747.9 | 11,301.7 | 1,446.2 | 76.62 | 57.67 | 65.05 | 11.34 |
| 1985 | 25,813.9 | 19,842.7 | 13,012.4 | 11,627.3 | 1,385.1 | 76.87 | 58.60 | 65.58 | 10.64 |
| 1986 | 26,068.4 | 20,093.2 | 13,272.1 | 11,986.6 | 1,285.5 | 77.08 | 59.66 | 66.05 | 9.69 |
| 1987 | 26,400.0 | 20,348.1 | 13,526.0 | 12,333.0 | 1,193.0 | 77.08 | 60.61 | 66.47 | 8.82 |
| 1988 | 26,754.9 | 20,612.2 | 13,779.1 | 12,709.6 | 1,069.5 | 77.04 | 61.66 | 66.85 | 7.76 |
| 1989 | 27,219.7 | 20,898.5 | 14,057.0 | 12,996.2 | 1,060.8 | 76.78 | 62.19 | 67.26 | 7.55 |
| 1990 | 27,638.6 | 21,214.7 | 14,244.6 | 13,086.4 | 1,158.3 | 76.76 | 61.69 | 67.14 | 8.13 |
| 1991 | 27,987.8 | 21,533.3 | 14,336.3 | 12,857.4 | 1,479.0 | 76.94 | 59.71 | 66.58 | 10.32 |
| 1992 | 28,319.5 | 21,820.2 | 14,336.1 | 12,730.9 | 1,605.2 | 77.05 | 58.34 | 65.70 | 11.20 |
| 1993 | 28,648.2 | 22,092.9 | 14,435.0 | 12,792.7 | 1,642.3 | 77.12 | 57.90 | 65.34 | 11.38 |
| 1994 | 28,958.3 | 22,367.7 | 14,573.7 | 13,058.7 | 1,515.0 | 77.24 | 58.38 | 65.16 | 10.40 |
| 1995 | 29,262.6 | 22,660.0 | 14,689.2 | 13,295.4 | 1,393.8 | 77.44 | 58.67 | 64.82 | 9.49 |
| 1996 | 29,570.6 | 22,967.1 | 14,853.5 | 13,421.4 | 1,432.2 | 77.67 | 58.44 | 64.67 | 9.64 |
| 1997 | 29,868.7 | 23,255.5 | 15,079.1 | 13,706.0 | 1,373.1 | 77.86 | 58.94 | 64.84 | 9.11 |
| 1998 | 30,125.7 | 23,522.8 | 15,316.3 | 14,046.2 | 1,270.1 | 78.08 | 59.71 | 65.11 | 8.29 |
| 1999 | 30,369.6 | 23,786.9 | 15,588.3 | 14,406.7 | 1,181.6 | 78.32 | 60.57 | 65.53 | 7.58 |
| 2000 | 30,650.6 | 24,094.2 | 15,847.0 | 14,764.2 | 1,082.8 | 78.61 | 61.28 | 65.77 | 6.83 |
| 2001 | 30,974.5 | 24,444.3 | 16,109.8 | 14,946.2 | 1,163.6 | 78.92 | 61.14 | 65.90 | 7.22 |
| 2002 | 31,323.0 | 24,797.3 | 16,579.3 | 15,310.4 | 1,268.9 | 79.17 | 61.74 | 66.86 | 7.65 |
| 2003 | 31,633.0 | 25,106.5 | 16,958.5 | 15,672.3 | 1,286.2 | 79.37 | 62.42 | 67.55 | 7.58 |
| 2004 | 31,947.1 | 25,443.4 | 17,182.3 | 15,947.0 | 1,235.3 | 79.64 | 62.68 | 67.53 | 7.19 |
| 2005 | 32,258.1 | 25,805.5 | 17,342.6 | 16,169.7 | 1,172.8 | 80.00 | 62.66 | 67.21 | 6.76 |
| 2006 | 32,581.5 | 26,185.1 | 17,592.8 | 16,484.3 | 1,108.4 | 80.37 | 62.95 | 67.19 | 6.30 |
| Average annual rates of growth | | | | | | | | | |
| 81-89 | 1.18 | 1.32 | 1.75 | 1.76 | 1.65 | 0.14 | 0.43 | 0.42 | -0.10 |
| 89-00 | 1.09 | 1.30 | 1.10 | 1.17 | 0.19 | 0.21 | -0.13 | -0.20 | -0.90 |
| 89-96 | 1.19 | 1.36 | 0.79 | 0.46 | 4.38 | 0.17 | -0.88 | -0.56 | 3.56 |
| 96-06 | 0.97 | 1.32 | 1.71 | 2.08 | -2.53 | 0.34 | 0.75 | 0.38 | -4.17 |
| 89-06 | 1.06 | 1.34 | 1.33 | 1.41 | 0.26 | 0.27 | 0.07 | -0.01 | -1.06 |
| 96-00 | 0.90 | 1.20 | 1.63 | 2.41 | -6.75 | 0.30 | 1.19 | 0.42 | -8.25 |
| 00-06 | 1.02 | 1.40 | 1.76 | 1.85 | 0.39 | 0.37 | 0.45 | 0.36 | -1.34 |

Source: Column A - Table 1; Columns B through E - Statistics Canada, Labour Force Survey, from CANSIM II series v2461077, v2461098, v2461119, v2461182. June 21, 2007.

All data (except for population) refer to the civilian population aged 15 and over.

Note: Employment data in this table are not consistent with the number of jobs in Table 4 due to different definitions and sources.

For example, the data in Table 4 count multiple jobholders more than once, while employment data in this table count an individual as employed regardless of the number of jobs held. Data in Table 4 are primarily based on the Labour Force Survey data shown here, but are supplemented to account for individuals not covered by the LFS, most notably those working in the territories.

Table 8A: Main Labour Market Variables, Annual Rate of Change, Canada

| | Population | Working Age Population | Labour Force | Employment | Unemployment | Working Age Population to Total Population Ratio | Employment to Working Age Population Ratio | Labour Force Participation Rate | Unemployment Rate |
|------|------------|------------------------|--------------|------------|--------------|--|--|---------------------------------|-------------------|
| 1977 | 1.19 | 2.21 | 2.80 | 1.74 | 16.71 | 1.01 | -0.46 | 0.58 | 13.53 |
| 1978 | 1.02 | 1.97 | 3.43 | 3.06 | 7.63 | 0.94 | 1.07 | 1.43 | 4.06 |
| 1979 | 0.98 | 1.92 | 3.43 | 4.39 | -7.07 | 0.93 | 2.42 | 1.48 | -10.15 |
| 1980 | 1.24 | 2.01 | 2.97 | 2.96 | 3.12 | 0.76 | 0.93 | 0.94 | 0.15 |
| 1981 | 1.28 | 1.79 | 3.00 | 2.92 | 3.97 | 0.50 | 1.11 | 1.19 | 0.94 |
| 1982 | 1.20 | 1.54 | 0.54 | -3.20 | 45.92 | 0.33 | -4.66 | -0.98 | 45.13 |
| 1983 | 1.01 | 1.32 | 1.84 | 0.72 | 10.85 | 0.31 | -0.59 | 0.51 | 8.85 |
| 1984 | 0.95 | 1.25 | 1.76 | 2.54 | -3.95 | 0.30 | 1.27 | 0.50 | -5.61 |
| 1985 | 0.92 | 1.25 | 2.07 | 2.88 | -4.22 | 0.32 | 1.61 | 0.82 | -6.17 |
| 1986 | 0.99 | 1.26 | 2.00 | 3.09 | -7.19 | 0.27 | 1.80 | 0.72 | -9.01 |
| 1987 | 1.27 | 1.27 | 1.91 | 2.89 | -7.20 | 0.00 | 1.60 | 0.64 | -8.94 |
| 1988 | 1.34 | 1.30 | 1.87 | 3.05 | -10.35 | -0.05 | 1.73 | 0.57 | -12.00 |
| 1989 | 1.74 | 1.39 | 2.02 | 2.25 | -0.81 | -0.34 | 0.85 | 0.62 | -2.77 |
| 1990 | 1.54 | 1.51 | 1.33 | 0.69 | 9.19 | -0.03 | -0.81 | -0.18 | 7.75 |
| 1991 | 1.26 | 1.50 | 0.64 | -1.75 | 27.69 | 0.24 | -3.20 | -0.85 | 26.87 |
| 1992 | 1.18 | 1.33 | 0.00 | -0.98 | 8.53 | 0.15 | -2.29 | -1.32 | 8.53 |
| 1993 | 1.16 | 1.25 | 0.69 | 0.49 | 2.31 | 0.09 | -0.75 | -0.55 | 1.61 |
| 1994 | 1.08 | 1.24 | 0.96 | 2.08 | -7.75 | 0.16 | 0.83 | -0.28 | -8.63 |
| 1995 | 1.05 | 1.31 | 0.79 | 1.81 | -8.00 | 0.25 | 0.50 | -0.51 | -8.72 |
| 1996 | 1.05 | 1.36 | 1.12 | 0.95 | 2.76 | 0.30 | -0.40 | -0.23 | 1.62 |
| 1997 | 1.01 | 1.26 | 1.52 | 2.12 | -4.13 | 0.24 | 0.85 | 0.26 | -5.56 |
| 1998 | 0.86 | 1.15 | 1.57 | 2.48 | -7.50 | 0.29 | 1.32 | 0.42 | -8.93 |
| 1999 | 0.81 | 1.12 | 1.78 | 2.57 | -6.97 | 0.31 | 1.43 | 0.65 | -8.59 |
| 2000 | 0.93 | 1.29 | 1.66 | 2.48 | -8.36 | 0.36 | 1.17 | 0.36 | -9.86 |
| 2001 | 1.06 | 1.45 | 1.66 | 1.23 | 7.46 | 0.39 | -0.22 | 0.20 | 5.71 |
| 2002 | 1.13 | 1.44 | 2.91 | 2.44 | 9.05 | 0.32 | 0.98 | 1.45 | 5.96 |
| 2003 | 0.99 | 1.25 | 2.29 | 2.36 | 1.36 | 0.25 | 1.10 | 1.03 | -0.90 |
| 2004 | 0.99 | 1.34 | 1.32 | 1.75 | -3.96 | 0.35 | 0.41 | -0.02 | -5.21 |
| 2005 | 0.97 | 1.42 | 0.93 | 1.40 | -5.06 | 0.45 | -0.03 | -0.48 | -5.94 |
| 2006 | 1.00 | 1.47 | 1.44 | 1.95 | -5.49 | 0.46 | 0.47 | -0.03 | -6.84 |

Table 9: Main Labour Market Variables, United States

| | Population '000 | Working Age Population, '000 | Labour Force '000 | Employment '000 | Unemp- loyment '000 | Working Age Population to Total Population Ratio, % | Employment to Working Age Population Ratio, % | Labour Force Participation Rate, % | Unemploy- ment Rate, % |
|--------------------------------|--------------------|------------------------------------|----------------------|--------------------|------------------------|---|--|--|---------------------------|
| | A | B | C | D | E = C-D | F = B / A | G = D / B | H = C / B | I = E / C |
| 1976 | 218,086 | 156,149 | 96,158 | 88,753 | 7,406 | 71.60 | 56.84 | 61.58 | 7.70 |
| 1977 | 220,289 | 159,033 | 99,009 | 92,017 | 6,992 | 72.19 | 57.86 | 62.26 | 7.06 |
| 1978 | 222,629 | 161,911 | 102,251 | 96,049 | 6,203 | 72.73 | 59.32 | 63.15 | 6.07 |
| 1979 | 225,106 | 164,868 | 104,966 | 98,828 | 6,138 | 73.24 | 59.94 | 63.67 | 5.85 |
| 1980 | 227,726 | 167,745 | 106,940 | 99,303 | 7,637 | 73.66 | 59.20 | 63.75 | 7.14 |
| 1981 | 230,008 | 170,130 | 108,670 | 100,397 | 8,273 | 73.97 | 59.01 | 63.87 | 7.61 |
| 1982 | 232,218 | 172,271 | 110,205 | 99,527 | 10,678 | 74.19 | 57.77 | 63.97 | 9.69 |
| 1983 | 234,333 | 174,215 | 111,551 | 100,834 | 10,717 | 74.35 | 57.88 | 64.03 | 9.61 |
| 1984 | 236,394 | 176,383 | 113,544 | 105,006 | 8,539 | 74.61 | 59.53 | 64.37 | 7.52 |
| 1985 | 238,506 | 178,206 | 115,461 | 107,150 | 8,311 | 74.72 | 60.13 | 64.79 | 7.20 |
| 1986 | 240,683 | 180,587 | 117,835 | 109,598 | 8,237 | 75.03 | 60.69 | 65.25 | 6.99 |
| 1987 | 242,843 | 182,753 | 119,865 | 112,440 | 7,425 | 75.26 | 61.53 | 65.59 | 6.19 |
| 1988 | 245,061 | 184,612 | 121,669 | 114,969 | 6,700 | 75.33 | 62.28 | 65.91 | 5.51 |
| 1989 | 247,387 | 186,393 | 123,842 | 117,324 | 6,519 | 75.34 | 62.94 | 66.44 | 5.26 |
| 1990 | 250,181 | 189,191 | 125,909 | 118,946 | 6,963 | 75.62 | 62.87 | 66.55 | 5.53 |
| 1991 | 253,530 | 190,925 | 126,346 | 117,718 | 8,628 | 75.31 | 61.66 | 66.18 | 6.83 |
| 1992 | 256,922 | 192,806 | 128,105 | 118,492 | 9,613 | 75.04 | 61.46 | 66.44 | 7.50 |
| 1993 | 260,282 | 194,966 | 129,499 | 120,637 | 8,862 | 74.91 | 61.88 | 66.42 | 6.84 |
| 1994 | 263,455 | 196,814 | 131,062 | 123,065 | 7,997 | 74.71 | 62.53 | 66.59 | 6.10 |
| 1995 | 266,588 | 198,584 | 132,304 | 124,900 | 7,405 | 74.49 | 62.89 | 66.62 | 5.60 |
| 1996 | 269,714 | 200,591 | 133,944 | 126,708 | 7,236 | 74.37 | 63.17 | 66.77 | 5.40 |
| 1997 | 272,958 | 203,134 | 136,297 | 129,558 | 6,739 | 74.42 | 63.78 | 67.10 | 4.94 |
| 1998 | 276,154 | 205,220 | 137,673 | 131,464 | 6,210 | 74.31 | 64.06 | 67.09 | 4.51 |
| 1999 | 279,328 | 207,753 | 139,368 | 133,488 | 5,880 | 74.38 | 64.25 | 67.08 | 4.22 |
| 2000 | 282,351 | 212,907 | 142,874 | 137,359 | 5,515 | 75.40 | 64.52 | 67.11 | 3.86 |
| 2001 | 285,365 | 215,093 | 143,734 | 136,934 | 6,801 | 75.37 | 63.66 | 66.82 | 4.73 |
| 2002 | 288,330 | 217,570 | 144,863 | 136,485 | 8,378 | 75.46 | 62.73 | 66.58 | 5.78 |
| 2003 | 291,194 | 221,521 | 146,814 | 138,190 | 8,624 | 76.07 | 62.38 | 66.28 | 5.87 |
| 2004 | 293,978 | 223,357 | 147,401 | 139,252 | 8,149 | 75.98 | 62.35 | 65.99 | 5.53 |
| 2005 | 296,852 | 226,083 | 149,320 | 141,730 | 7,591 | 76.16 | 62.69 | 66.05 | 5.08 |
| 2006 | 299,715 | 228,815 | 151,428 | 144,427 | 7,000 | 76.34 | 63.12 | 66.18 | 4.62 |
| Average annual rates of growth | | | | | | | | | |
| 81-89 | 0.91 | 1.15 | 1.65 | 1.97 | -2.94 | 0.23 | 0.81 | 0.49 | -4.51 |
| 89-00 | 1.21 | 1.22 | 1.31 | 1.44 | -1.51 | 0.01 | 0.22 | 0.09 | -2.78 |
| 89-96 | 1.24 | 1.05 | 1.13 | 1.11 | 1.50 | -0.19 | 0.05 | 0.07 | 0.37 |
| 96-06 | 1.06 | 1.33 | 1.23 | 1.32 | -0.33 | 0.26 | -0.01 | -0.09 | -1.55 |
| 89-06 | 1.14 | 1.21 | 1.19 | 1.23 | 0.42 | 0.08 | 0.02 | -0.02 | -0.76 |
| 96-00 | 1.15 | 1.50 | 1.63 | 2.04 | -6.56 | 0.35 | 0.53 | 0.12 | -8.06 |
| 00-06 | 1.00 | 1.21 | 0.97 | 0.84 | 4.05 | 0.21 | -0.36 | -0.23 | 3.05 |

Source: Column A - Table 2; Columns B through D - BLS, Current Population Survey series LNU00000000, LNU01000000, LNU02000000 (LNU03000000 June 20, 2007.

All data (except for population) refer to the civilian population aged 16 and over.

Note: Employment data in this table are not consistent with the number of jobs in Table 5 due to different definitions and sources.

The data in Table 5 count multiple jobholders more than once, while employment data in this table count an individual as employed regardless of the number of jobs held. Data in Table 5 are primarily based on the Current Employment Statistics establishment survey, but are supplemented to account for individuals not covered by the CES with data from the household-based Current Population Survey shown here, most notably the self-employed and agricultural, public administration and managerial workers.

For columns B through F, there are breaks in the series in 2000 and 2003, due to the implementation new population benchmarks.

Table 9A: Main Labour Market Variables, Annual Rate of Change, United States

| | Population | Working Age Population | Labour Force | Employment | Unemployment | Working Age Population to Total Population Ratio | Employment to Working Age Population Ratio | Labour Force Participation Rate | Unemployment Rate |
|------|------------|------------------------|--------------|------------|--------------|--|--|---------------------------------|-------------------|
| 1977 | 1.01 | 1.85 | 2.96 | 3.68 | -5.58 | 0.83 | 1.80 | 1.10 | -8.30 |
| 1978 | 1.06 | 1.81 | 3.27 | 4.38 | -11.29 | 0.74 | 2.53 | 1.44 | -14.11 |
| 1979 | 1.11 | 1.83 | 2.65 | 2.89 | -1.04 | 0.71 | 1.05 | 0.81 | -3.60 |
| 1980 | 1.16 | 1.75 | 1.88 | 0.48 | 24.43 | 0.57 | -1.24 | 0.13 | 22.13 |
| 1981 | 1.00 | 1.42 | 1.62 | 1.10 | 8.32 | 0.42 | -0.31 | 0.19 | 6.60 |
| 1982 | 0.96 | 1.26 | 1.41 | -0.87 | 29.08 | 0.30 | -2.10 | 0.15 | 27.28 |
| 1983 | 0.91 | 1.13 | 1.22 | 1.31 | 0.36 | 0.22 | 0.18 | 0.09 | -0.85 |
| 1984 | 0.88 | 1.24 | 1.79 | 4.14 | -20.33 | 0.36 | 2.86 | 0.54 | -21.73 |
| 1985 | 0.89 | 1.03 | 1.69 | 2.04 | -2.66 | 0.14 | 1.00 | 0.65 | -4.28 |
| 1986 | 0.91 | 1.34 | 2.06 | 2.28 | -0.89 | 0.42 | 0.94 | 0.71 | -2.89 |
| 1987 | 0.90 | 1.20 | 1.72 | 2.59 | -9.86 | 0.30 | 1.38 | 0.52 | -11.39 |
| 1988 | 0.91 | 1.02 | 1.50 | 2.25 | -9.76 | 0.10 | 1.22 | 0.48 | -11.10 |
| 1989 | 0.95 | 0.96 | 1.79 | 2.05 | -2.71 | 0.02 | 1.07 | 0.81 | -4.42 |
| 1990 | 1.13 | 1.50 | 1.67 | 1.38 | 6.82 | 0.37 | -0.12 | 0.16 | 5.06 |
| 1991 | 1.34 | 0.92 | 0.35 | -1.03 | 23.92 | -0.42 | -1.93 | -0.56 | 23.49 |
| 1992 | 1.34 | 0.99 | 1.39 | 0.66 | 11.42 | -0.35 | -0.32 | 0.40 | 9.89 |
| 1993 | 1.31 | 1.12 | 1.09 | 1.81 | -7.81 | -0.18 | 0.68 | -0.03 | -8.81 |
| 1994 | 1.22 | 0.95 | 1.21 | 2.01 | -9.77 | -0.27 | 1.05 | 0.26 | -10.84 |
| 1995 | 1.19 | 0.90 | 0.95 | 1.49 | -7.40 | -0.29 | 0.59 | 0.05 | -8.27 |
| 1996 | 1.17 | 1.01 | 1.24 | 1.45 | -2.28 | -0.16 | 0.43 | 0.23 | -3.47 |
| 1997 | 1.20 | 1.27 | 1.76 | 2.25 | -6.87 | 0.06 | 0.97 | 0.48 | -8.48 |
| 1998 | 1.17 | 1.03 | 1.01 | 1.47 | -7.85 | -0.14 | 0.44 | -0.02 | -8.78 |
| 1999 | 1.15 | 1.23 | 1.23 | 1.54 | -5.31 | 0.08 | 0.30 | 0.00 | -6.47 |
| 2000 | 1.08 | 2.48 | 2.52 | 2.90 | -6.20 | 1.38 | 0.41 | 0.03 | -8.50 |
| 2001 | 1.07 | 1.03 | 0.60 | -0.31 | 23.31 | -0.04 | -1.32 | -0.42 | 22.57 |
| 2002 | 1.04 | 1.15 | 0.79 | -0.33 | 23.19 | 0.11 | -1.46 | -0.36 | 22.23 |
| 2003 | 0.99 | 1.82 | 1.35 | 1.25 | 2.94 | 0.81 | -0.56 | -0.46 | 1.57 |
| 2004 | 0.96 | 0.83 | 0.40 | 0.77 | -5.50 | -0.13 | -0.06 | -0.42 | -5.88 |
| 2005 | 0.98 | 1.22 | 1.30 | 1.78 | -6.85 | 0.24 | 0.55 | 0.08 | -8.05 |
| 2006 | 0.96 | 1.21 | 1.41 | 1.90 | -7.78 | 0.24 | 0.69 | 0.20 | -9.06 |

Note: Working Age Population, Labour Force, Employment and Unemployment growth rates in 2000 and 2003 are affected by new population benchmarks and are not strictly comparable with growth rates for other years.

Table 10: GDP per capita decomposition into Productivity and Labour Market Components, Canada

| | GDP / Population 2002 \$ | GDP / Employment 2002 \$ | Employment / Population % | WAP/ Population % | Employ- ment / WAP % | Labour Force / WAP % | Unemployment / WAP % |
|--------------------------------|--------------------------------|--------------------------------|---------------------------------|-------------------------|----------------------------|----------------------------|----------------------------|
| | A=B*C | B | C=D*E | D | E=F-G | F | G |
| 1976 | 23,419 | 56,255 | 41.63 | 72.85 | 57.14 | 61.50 | 4.36 |
| 1977 | 23,943 | 57,205 | 41.85 | 73.59 | 56.88 | 61.86 | 4.98 |
| 1978 | 24,638 | 57,702 | 42.70 | 74.28 | 57.49 | 62.74 | 5.26 |
| 1979 | 25,327 | 57,381 | 44.14 | 74.97 | 58.88 | 63.67 | 4.79 |
| 1980 | 25,557 | 56,939 | 44.89 | 75.53 | 59.43 | 64.27 | 4.84 |
| 1981 | 26,117 | 57,260 | 45.61 | 75.91 | 60.09 | 65.03 | 4.95 |
| 1982 | 25,069 | 57,459 | 43.63 | 76.16 | 57.29 | 64.40 | 7.11 |
| 1983 | 25,493 | 58,602 | 43.50 | 76.39 | 56.95 | 64.73 | 7.78 |
| 1984 | 26,721 | 60,474 | 44.19 | 76.62 | 57.67 | 65.05 | 7.38 |
| 1985 | 27,742 | 61,591 | 45.04 | 76.87 | 58.60 | 65.58 | 6.98 |
| 1986 | 28,136 | 61,191 | 45.98 | 77.08 | 59.66 | 66.05 | 6.40 |
| 1987 | 28,965 | 62,001 | 46.72 | 77.08 | 60.61 | 66.47 | 5.86 |
| 1988 | 30,002 | 63,157 | 47.50 | 77.04 | 61.66 | 66.85 | 5.19 |
| 1989 | 30,262 | 63,382 | 47.75 | 76.78 | 62.19 | 67.26 | 5.08 |
| 1990 | 29,861 | 63,067 | 47.35 | 76.76 | 61.69 | 67.14 | 5.46 |
| 1991 | 28,872 | 62,847 | 45.94 | 76.94 | 59.71 | 66.58 | 6.87 |
| 1992 | 28,783 | 64,027 | 44.95 | 77.05 | 58.34 | 65.70 | 7.36 |
| 1993 | 29,118 | 65,208 | 44.65 | 77.12 | 57.90 | 65.34 | 7.43 |
| 1994 | 30,190 | 66,949 | 45.09 | 77.24 | 58.38 | 65.16 | 6.77 |
| 1995 | 30,715 | 67,603 | 45.43 | 77.44 | 58.67 | 64.82 | 6.15 |
| 1996 | 30,888 | 68,053 | 45.39 | 77.67 | 58.44 | 64.67 | 6.24 |
| 1997 | 31,872 | 69,456 | 45.89 | 77.86 | 58.94 | 64.84 | 5.90 |
| 1998 | 32,894 | 70,551 | 46.63 | 78.08 | 59.71 | 65.11 | 5.40 |
| 1999 | 34,435 | 72,590 | 47.44 | 78.32 | 60.57 | 65.53 | 4.97 |
| 2000 | 35,905 | 74,539 | 48.17 | 78.61 | 61.28 | 65.77 | 4.49 |
| 2001 | 36,164 | 74,945 | 48.25 | 78.92 | 61.14 | 65.90 | 4.76 |
| 2002 | 36,807 | 75,302 | 48.88 | 79.17 | 61.74 | 66.86 | 5.12 |
| 2003 | 37,132 | 74,947 | 49.54 | 79.37 | 62.42 | 67.55 | 5.12 |
| 2004 | 37,896 | 75,917 | 49.92 | 79.64 | 62.68 | 67.53 | 4.86 |
| 2005 | 38,681 | 77,168 | 50.13 | 80.00 | 62.66 | 67.21 | 4.54 |
| 2006 | 39,354 | 77,783 | 50.59 | 80.37 | 62.95 | 67.19 | 4.23 |
| Average annual rates of growth | | | | | | | |
| 81-89 | 1.86 | 1.28 | 0.57 | 0.14 | 0.43 | 0.42 | 0.32 |
| 89-00 | 1.57 | 1.48 | 0.08 | 0.21 | -0.13 | -0.20 | -1.10 |
| 89-96 | 0.29 | 1.02 | -0.72 | 0.17 | -0.88 | -0.56 | 2.98 |
| 96-06 | 2.45 | 1.35 | 1.09 | 0.34 | 0.75 | 0.38 | -3.80 |
| 89-06 | 1.56 | 1.21 | 0.34 | 0.27 | 0.07 | -0.01 | -1.06 |
| 96-00 | 3.83 | 2.30 | 1.50 | 0.30 | 1.19 | 0.42 | -7.86 |
| 00-06 | 1.54 | 0.71 | 0.82 | 0.37 | 0.45 | 0.36 | -0.99 |

Source: Tables 1 and 8.

1. $(\text{GDP} / \text{Population}) = (\text{GDP} / \text{Employment}) * (\text{Employment} / \text{Population})$

2. $(\text{Employment} / \text{Population}) = (\text{WAP} / \text{Population}) * (\text{Employment} / \text{WAP})$

3. $(\text{Employment} / \text{WAP}) = (\text{Labour Force} / \text{WAP}) - (\text{Unemployment} / \text{WAP})$

All data (except for population) refer to population aged 15 and over.

GDP per worker data in this table do not correspond to the GDP per job data in Table 4 due to a different definition and source for employment. See the notes to Tables 4 and 8.

Table 10A: GDP per capita decomposition into Productivity and Labour
Market Components, Canada, Annual Rate of Change

| | GDP / Population 2002 \$ | GDP / Employment 2002 \$ | Employment / Population % | WAP/ Population % | Employ- ment / WAP % | Labour Force / WAP % | Unemploy- ment / WAP % |
|------|--------------------------------|--------------------------------|---------------------------------|-------------------------|----------------------------|----------------------------|------------------------------|
| | A=B+C | B | C=D+E | D | E | F | G |
| 1977 | 2.24 | 1.69 | 0.54 | 1.01 | -0.46 | 0.58 | 14.18 |
| 1978 | 2.90 | 0.87 | 2.02 | 0.94 | 1.07 | 1.43 | 5.55 |
| 1979 | 2.80 | -0.56 | 3.37 | 0.93 | 2.42 | 1.48 | -8.82 |
| 1980 | 0.91 | -0.77 | 1.69 | 0.76 | 0.93 | 0.94 | 1.09 |
| 1981 | 2.19 | 0.56 | 1.62 | 0.50 | 1.11 | 1.19 | 2.14 |
| 1982 | -4.01 | 0.35 | -4.35 | 0.33 | -4.66 | -0.98 | 43.71 |
| 1983 | 1.69 | 1.99 | -0.29 | 0.31 | -0.59 | 0.51 | 9.41 |
| 1984 | 4.82 | 3.20 | 1.57 | 0.30 | 1.27 | 0.50 | -5.14 |
| 1985 | 3.82 | 1.85 | 1.94 | 0.32 | 1.61 | 0.82 | -5.41 |
| 1986 | 1.42 | -0.65 | 2.08 | 0.27 | 1.80 | 0.72 | -8.35 |
| 1987 | 2.94 | 1.33 | 1.60 | 0.00 | 1.60 | 0.64 | -8.36 |
| 1988 | 3.58 | 1.86 | 1.69 | -0.05 | 1.73 | 0.57 | -11.50 |
| 1989 | 0.87 | 0.36 | 0.51 | -0.34 | 0.85 | 0.62 | -2.17 |
| 1990 | -1.33 | -0.50 | -0.83 | -0.03 | -0.81 | -0.18 | 7.56 |
| 1991 | -3.31 | -0.35 | -2.98 | 0.24 | -3.20 | -0.85 | 25.80 |
| 1992 | -0.31 | 1.88 | -2.14 | 0.15 | -2.29 | -1.32 | 7.11 |
| 1993 | 1.16 | 1.84 | -0.67 | 0.09 | -0.75 | -0.55 | 1.05 |
| 1994 | 3.68 | 2.67 | 0.99 | 0.16 | 0.83 | -0.28 | -8.88 |
| 1995 | 1.74 | 0.98 | 0.75 | 0.25 | 0.50 | -0.51 | -9.19 |
| 1996 | 0.56 | 0.66 | -0.10 | 0.30 | -0.40 | -0.23 | 1.38 |
| 1997 | 3.19 | 2.06 | 1.10 | 0.24 | 0.85 | 0.26 | -5.32 |
| 1998 | 3.21 | 1.58 | 1.61 | 0.29 | 1.32 | 0.42 | -8.55 |
| 1999 | 4.68 | 2.89 | 1.74 | 0.31 | 1.43 | 0.65 | -8.00 |
| 2000 | 4.27 | 2.69 | 1.54 | 0.36 | 1.17 | 0.36 | -9.53 |
| 2001 | 0.72 | 0.54 | 0.17 | 0.39 | -0.22 | 0.20 | 5.92 |
| 2002 | 1.78 | 0.48 | 1.30 | 0.32 | 0.98 | 1.45 | 7.50 |
| 2003 | 0.88 | -0.47 | 1.36 | 0.25 | 1.10 | 1.03 | 0.12 |
| 2004 | 2.06 | 1.29 | 0.75 | 0.35 | 0.41 | -0.02 | -5.23 |
| 2005 | 2.07 | 1.65 | 0.42 | 0.45 | -0.03 | -0.48 | -6.39 |
| 2006 | 1.74 | 0.80 | 0.93 | 0.46 | 0.47 | -0.03 | -6.86 |

Table 11: GDP per capita decomposition into Productivity and Labour Market Components, United States

| | GDP / Population 2000 \$ | GDP / Employment 2000 \$ | Employment / Population % | WAP/ Population % | Employment / WAP % | Labour Force / WAP % | Unemploy- ment / WAP % |
|--------------------------------|--------------------------------|--------------------------------|---------------------------------|-------------------------|--------------------------|-------------------------|------------------------------|
| | A=B*C | B | C=D*E | D | E=F-G | F | G |
| 1976 | 20,822 | 51,163 | 40.70 | 71.60 | 56.84 | 61.58 | 4.74 |
| 1977 | 21,565 | 51,626 | 41.77 | 72.19 | 57.86 | 62.26 | 4.40 |
| 1978 | 22,526 | 52,213 | 43.14 | 72.73 | 59.32 | 63.15 | 3.83 |
| 1979 | 22,982 | 52,348 | 43.90 | 73.24 | 59.94 | 63.67 | 3.72 |
| 1980 | 22,666 | 51,979 | 43.61 | 73.66 | 59.20 | 63.75 | 4.55 |
| 1981 | 23,007 | 52,708 | 43.65 | 73.97 | 59.01 | 63.87 | 4.86 |
| 1982 | 22,347 | 52,140 | 42.86 | 74.19 | 57.77 | 63.97 | 6.20 |
| 1983 | 23,146 | 53,790 | 43.03 | 74.35 | 57.88 | 64.03 | 6.15 |
| 1984 | 24,593 | 55,365 | 44.42 | 74.61 | 59.53 | 64.37 | 4.84 |
| 1985 | 25,382 | 56,497 | 44.93 | 74.72 | 60.13 | 64.79 | 4.66 |
| 1986 | 26,024 | 57,151 | 45.54 | 75.03 | 60.69 | 65.25 | 4.56 |
| 1987 | 26,664 | 57,587 | 46.30 | 75.26 | 61.53 | 65.59 | 4.06 |
| 1988 | 27,514 | 58,648 | 46.91 | 75.33 | 62.28 | 65.91 | 3.63 |
| 1989 | 28,221 | 59,505 | 47.43 | 75.34 | 62.94 | 66.44 | 3.50 |
| 1990 | 28,429 | 59,796 | 47.54 | 75.62 | 62.87 | 66.55 | 3.68 |
| 1991 | 28,007 | 60,318 | 46.43 | 75.31 | 61.66 | 66.18 | 4.52 |
| 1992 | 28,556 | 61,916 | 46.12 | 75.04 | 61.46 | 66.44 | 4.99 |
| 1993 | 28,941 | 62,441 | 46.35 | 74.91 | 61.88 | 66.42 | 4.55 |
| 1994 | 29,741 | 63,669 | 46.71 | 74.71 | 62.53 | 66.59 | 4.06 |
| 1995 | 30,128 | 64,305 | 46.85 | 74.49 | 62.89 | 66.62 | 3.73 |
| 1996 | 30,880 | 65,733 | 46.98 | 74.37 | 63.17 | 66.77 | 3.61 |
| 1997 | 31,886 | 67,179 | 47.46 | 74.42 | 63.78 | 67.10 | 3.32 |
| 1998 | 32,833 | 68,969 | 47.61 | 74.31 | 64.06 | 67.09 | 3.03 |
| 1999 | 33,904 | 70,945 | 47.79 | 74.38 | 64.25 | 67.08 | 2.83 |
| 2000 | 34,769 | 71,470 | 48.65 | 75.40 | 64.52 | 67.11 | 2.59 |
| 2001 | 34,660 | 72,230 | 47.99 | 75.37 | 63.66 | 66.82 | 3.16 |
| 2002 | 34,852 | 73,626 | 47.34 | 75.46 | 62.73 | 66.58 | 3.85 |
| 2003 | 35,375 | 74,542 | 47.46 | 76.07 | 62.38 | 66.28 | 3.89 |
| 2004 | 36,409 | 76,864 | 47.37 | 75.98 | 62.35 | 65.99 | 3.65 |
| 2005 | 37,219 | 77,956 | 47.74 | 76.16 | 62.69 | 66.05 | 3.36 |
| 2006 | 38,087 | 79,038 | 48.19 | 76.34 | 63.12 | 66.18 | 3.06 |
| Average annual rates of growth | | | | | | | |
| 81-89 | 2.59 | 1.53 | 1.04 | 0.23 | 0.81 | 0.49 | -4.04 |
| 89-00 | 1.92 | 1.68 | 0.23 | 0.01 | 0.22 | 0.09 | -2.69 |
| 89-96 | 1.30 | 1.43 | -0.14 | -0.19 | 0.05 | 0.07 | 0.44 |
| 96-06 | 2.12 | 1.86 | 0.25 | 0.26 | -0.01 | -0.09 | -1.63 |
| 89-06 | 1.78 | 1.68 | 0.09 | 0.08 | 0.02 | -0.02 | -0.78 |
| 96-00 | 3.01 | 2.11 | 0.88 | 0.35 | 0.53 | 0.12 | -7.95 |
| 00-06 | 1.53 | 1.69 | -0.16 | 0.21 | -0.36 | -0.23 | 2.81 |

Source: Tables 2 and 9.

1. $(\text{GDP} / \text{Population}) = (\text{GDP} / \text{Employment}) * (\text{Employment} / \text{Population})$

2. $(\text{Employment} / \text{Population}) = (\text{WAP} / \text{Population}) * (\text{Employment} / \text{WAP})$

3. $(\text{Employment} / \text{WAP}) = (\text{Labour Force} / \text{WAP}) - (\text{Unemployment} / \text{WAP})$

All data (except for population) refer to the civilian population aged 16 and over.

GDP per worker data in this table do not correspond to the GDP per job data in Table 5 due to a different definition and source for employment. See the notes to Tables 5 and 9.

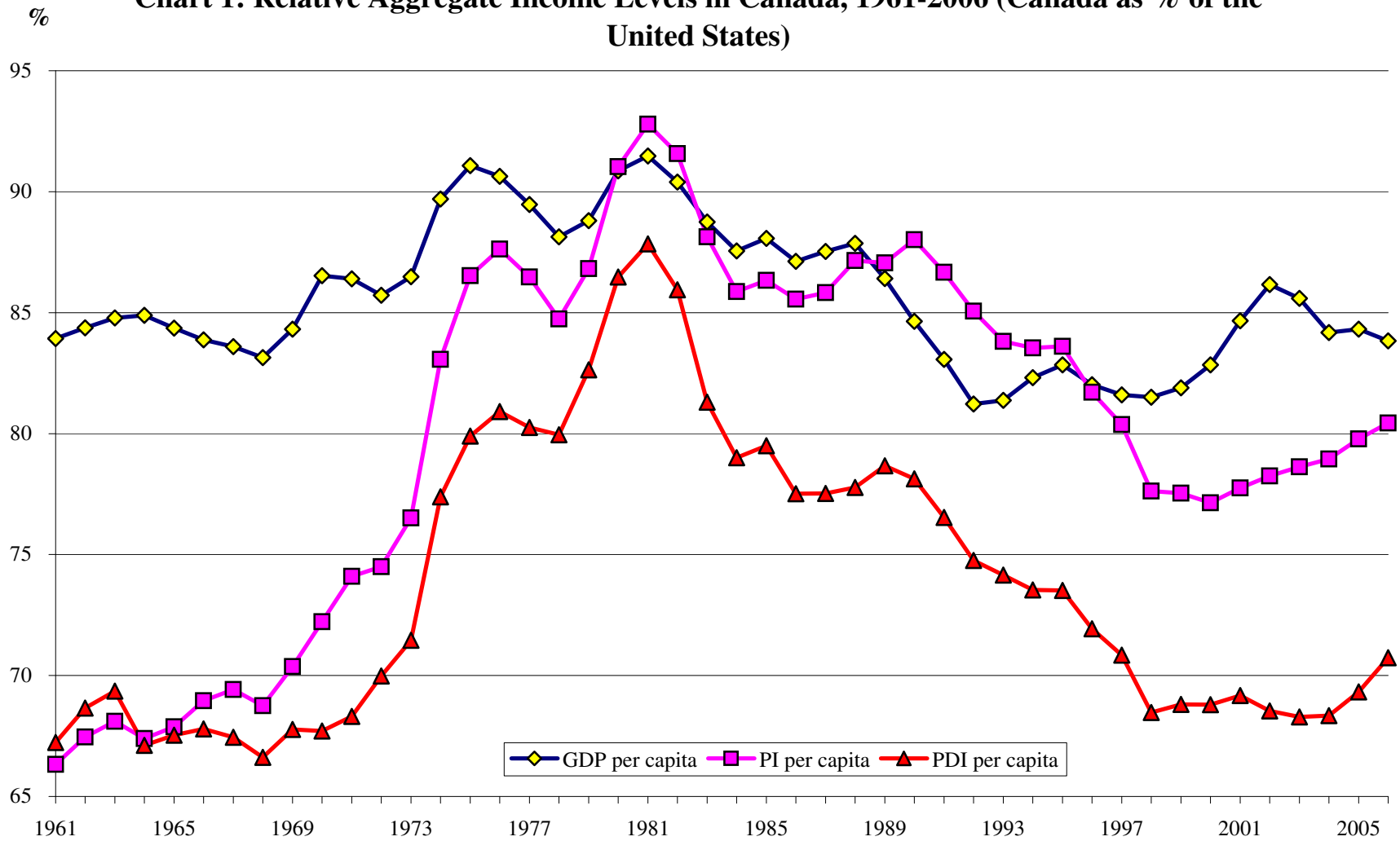
Growth rates of columns B and D are affected by breaks in the employment and working age population series in 2000 and 2003. See Table 9.

Table 11A: GDP per capita decomposition into Productivity and Labour
Market Components, United States, Annual Rate of Change

| | GDP / Population 2000 \$ | GDP / Employment 2000\$ | Employment / Population % | WAP / Population % | Employ- ment / WAP % | Labour Force / WAP % | Unemploy- ment / WAP % |
|------|--------------------------------|-------------------------------|---------------------------------|--------------------------|----------------------------|----------------------------|------------------------------|
| | A=B+C | B | C=D+E | D | E | F | G |
| 1977 | 3.57 | 0.90 | 2.64 | 0.83 | 1.80 | 1.10 | -7.29 |
| 1978 | 4.46 | 1.14 | 3.28 | 0.74 | 2.53 | 1.44 | -12.87 |
| 1979 | 2.02 | 0.26 | 1.76 | 0.71 | 1.05 | 0.81 | -2.82 |
| 1980 | -1.37 | -0.70 | -0.68 | 0.57 | -1.24 | 0.13 | 22.30 |
| 1981 | 1.50 | 1.40 | 0.10 | 0.42 | -0.31 | 0.19 | 6.80 |
| 1982 | -2.87 | -1.08 | -1.81 | 0.30 | -2.10 | 0.15 | 27.47 |
| 1983 | 3.58 | 3.16 | 0.40 | 0.22 | 0.18 | 0.09 | -0.76 |
| 1984 | 6.25 | 2.93 | 3.23 | 0.36 | 2.86 | 0.54 | -21.31 |
| 1985 | 3.21 | 2.05 | 1.14 | 0.14 | 1.00 | 0.65 | -3.66 |
| 1986 | 2.53 | 1.16 | 1.36 | 0.42 | 0.94 | 0.71 | -2.20 |
| 1987 | 2.46 | 0.76 | 1.68 | 0.30 | 1.38 | 0.52 | -10.93 |
| 1988 | 3.19 | 1.84 | 1.32 | 0.10 | 1.22 | 0.48 | -10.67 |
| 1989 | 2.57 | 1.46 | 1.09 | 0.02 | 1.07 | 0.81 | -3.64 |
| 1990 | 0.74 | 0.49 | 0.25 | 0.37 | -0.12 | 0.16 | 5.24 |
| 1991 | -1.49 | 0.87 | -2.34 | -0.42 | -1.93 | -0.56 | 22.79 |
| 1992 | 1.96 | 2.65 | -0.67 | -0.35 | -0.32 | 0.40 | 10.33 |
| 1993 | 1.35 | 0.85 | 0.50 | -0.18 | 0.68 | -0.03 | -8.84 |
| 1994 | 2.77 | 1.97 | 0.78 | -0.27 | 1.05 | 0.26 | -10.61 |
| 1995 | 1.30 | 1.00 | 0.30 | -0.29 | 0.59 | 0.05 | -8.23 |
| 1996 | 2.50 | 2.22 | 0.27 | -0.16 | 0.43 | 0.23 | -3.26 |
| 1997 | 3.26 | 2.20 | 1.03 | 0.06 | 0.97 | 0.48 | -8.04 |
| 1998 | 2.97 | 2.67 | 0.30 | -0.14 | 0.44 | -0.02 | -8.79 |
| 1999 | 3.26 | 2.86 | 0.39 | 0.08 | 0.30 | 0.00 | -6.47 |
| 2000 | 2.55 | 0.74 | 1.80 | 1.38 | 0.41 | 0.03 | -8.47 |
| 2001 | -0.31 | 1.06 | -1.36 | -0.04 | -1.32 | -0.42 | 22.06 |
| 2002 | 0.55 | 1.93 | -1.35 | 0.11 | -1.46 | -0.36 | 21.79 |
| 2003 | 1.50 | 1.25 | 0.25 | 0.81 | -0.56 | -0.46 | 1.11 |
| 2004 | 2.92 | 3.11 | -0.19 | -0.13 | -0.06 | -0.42 | -6.28 |
| 2005 | 2.22 | 1.42 | 0.79 | 0.24 | 0.55 | 0.08 | -7.98 |
| 2006 | 2.33 | 1.39 | 0.93 | 0.24 | 0.69 | 0.20 | -8.88 |

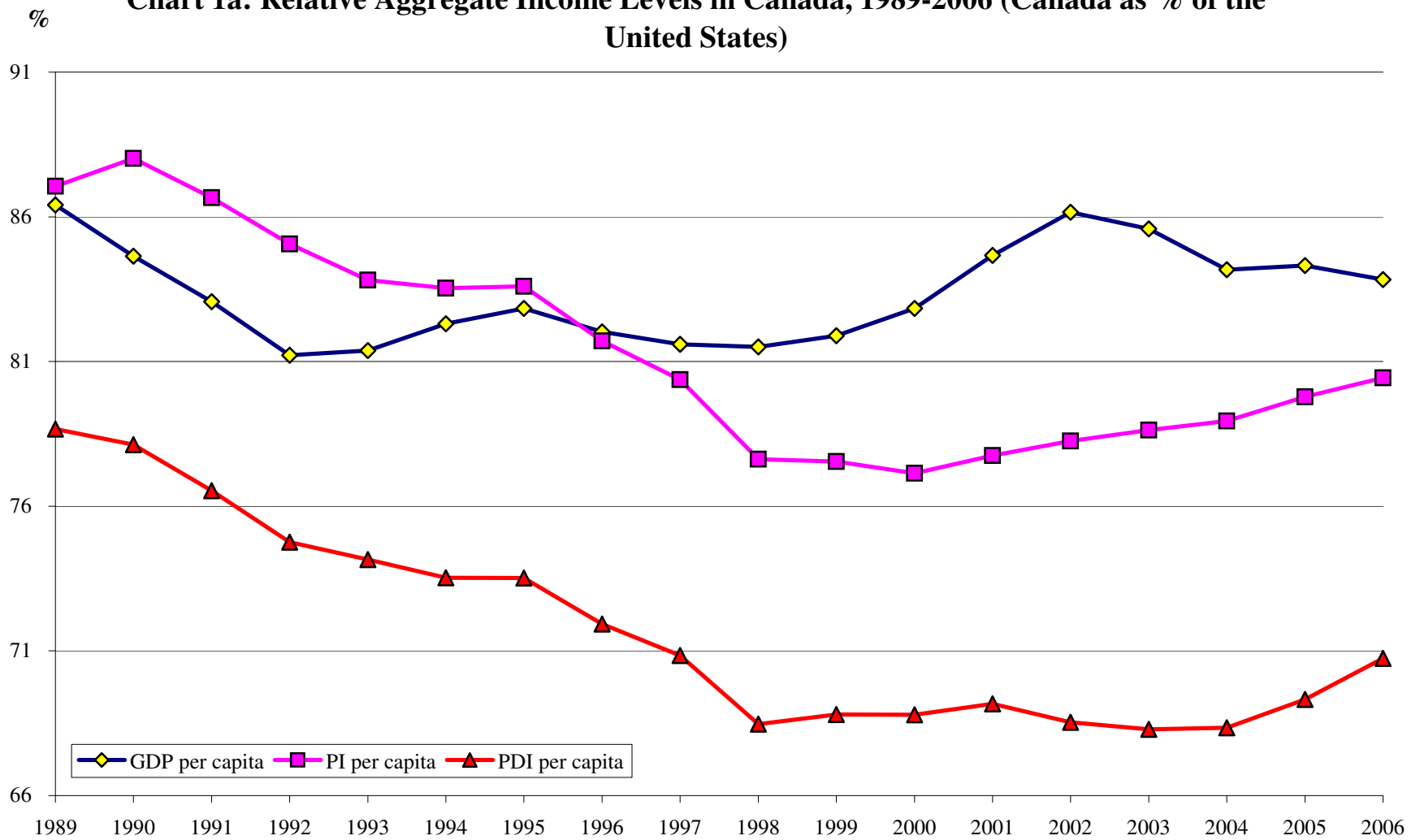
Note: Growth rates of columns B and D are affected by breaks in the employment and working age population series in 2000 and 2003. See Table 9.

Chart 1: Relative Aggregate Income Levels in Canada, 1961-2006 (Canada as % of the United States)



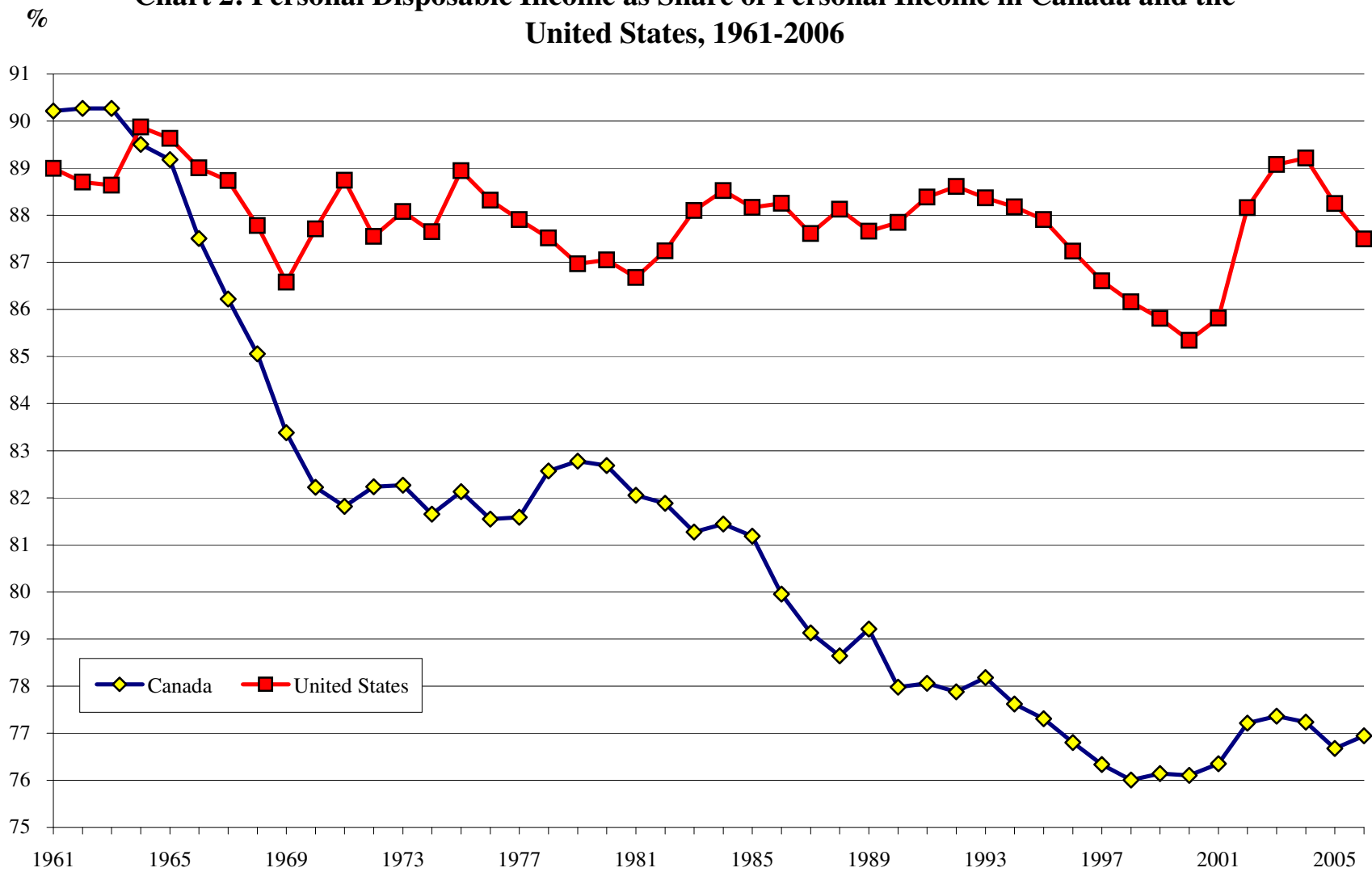
Source: Table 3.

Chart 1a: Relative Aggregate Income Levels in Canada, 1989-2006 (Canada as % of the United States)



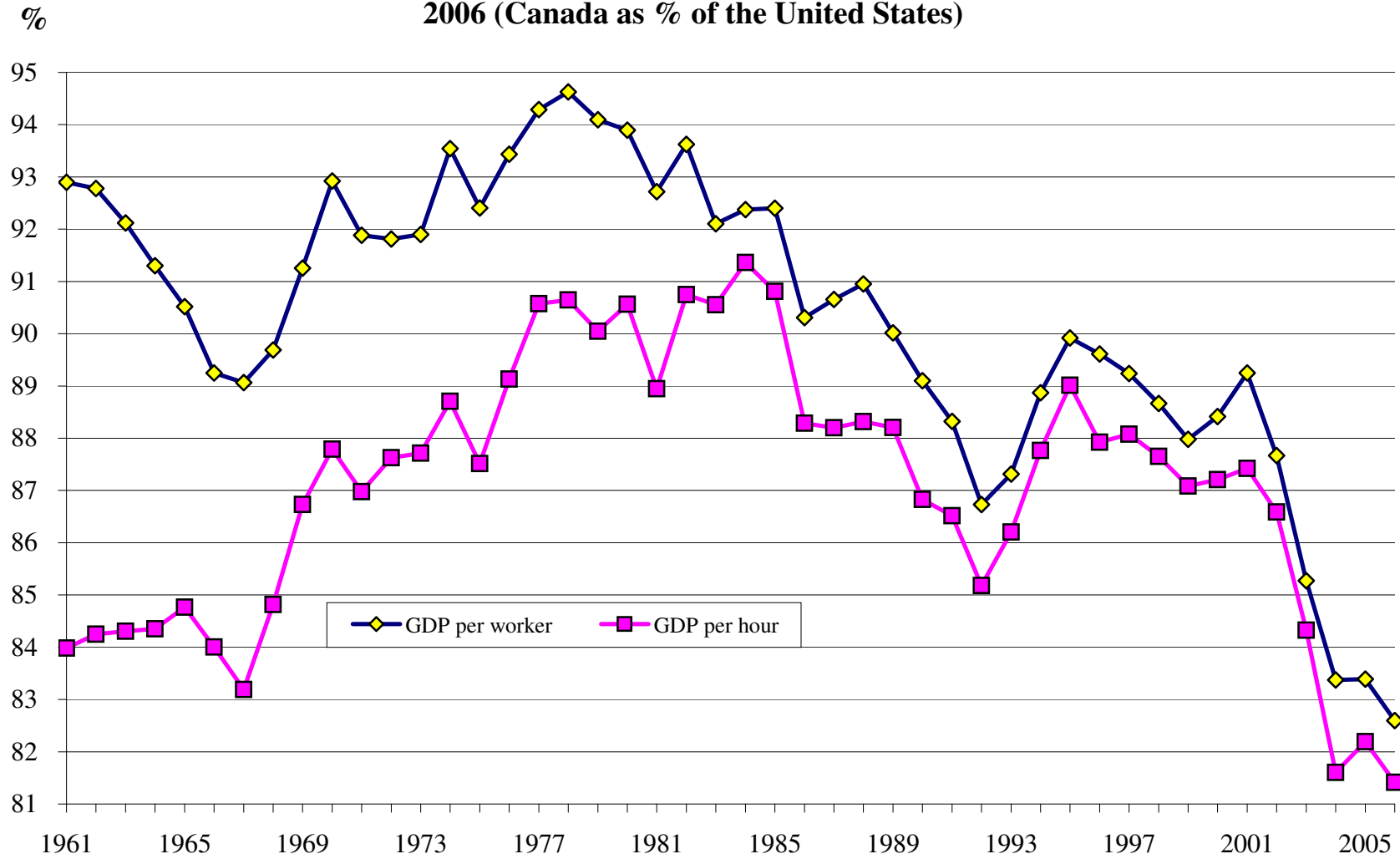
Source: Table 3.

Chart 2: Personal Disposable Income as Share of Personal Income in Canada and the United States, 1961-2006



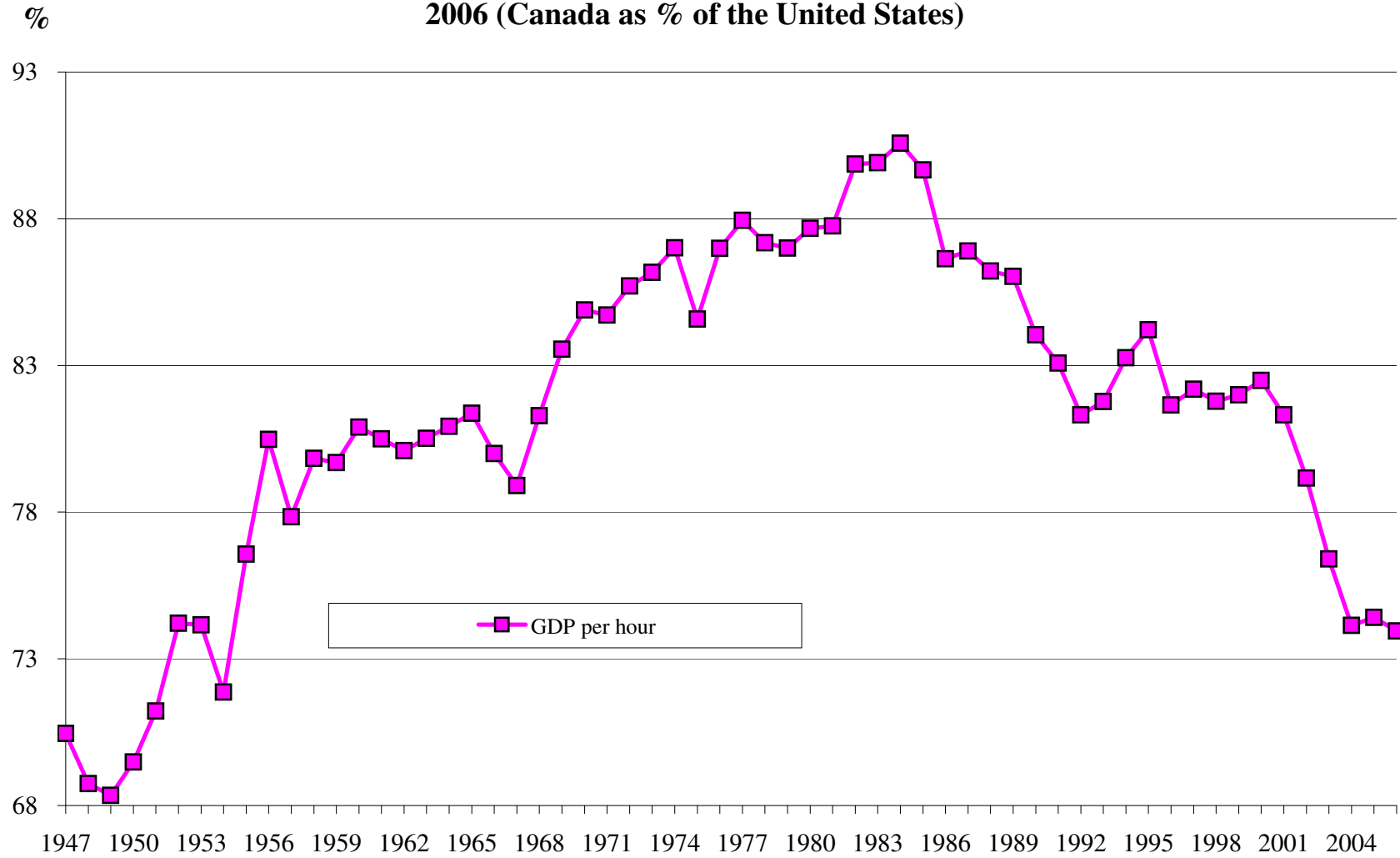
Source: Table 3.

Chart 3: Relative Labour Productivity Levels in the Total Economy in Canada, 1961-2006 (Canada as % of the United States)



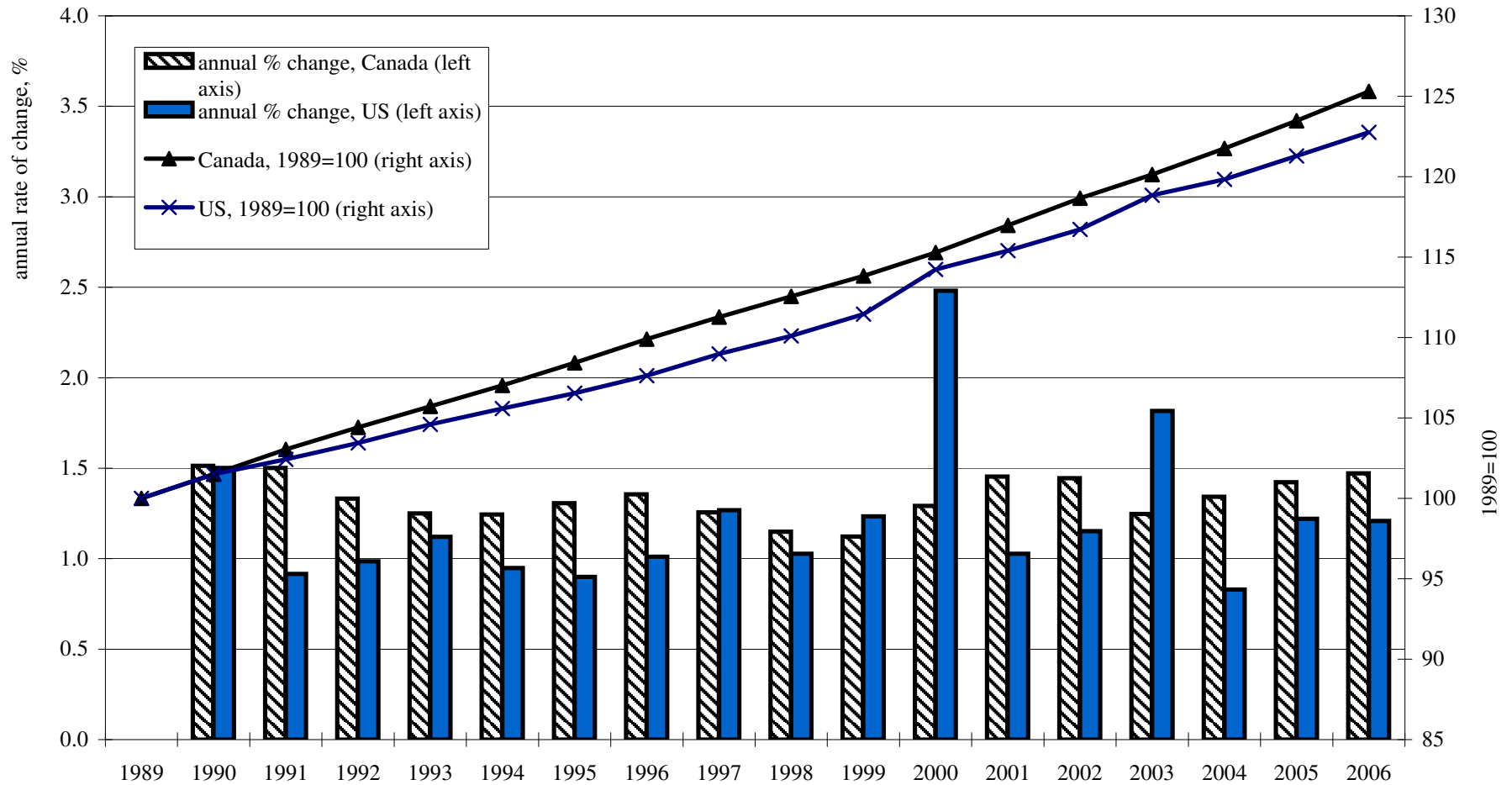
Source: Table 7.

Chart 3a: Relative Labour Productivity Levels in the Business Sector in Canada, 1947-2006 (Canada as % of the United States)



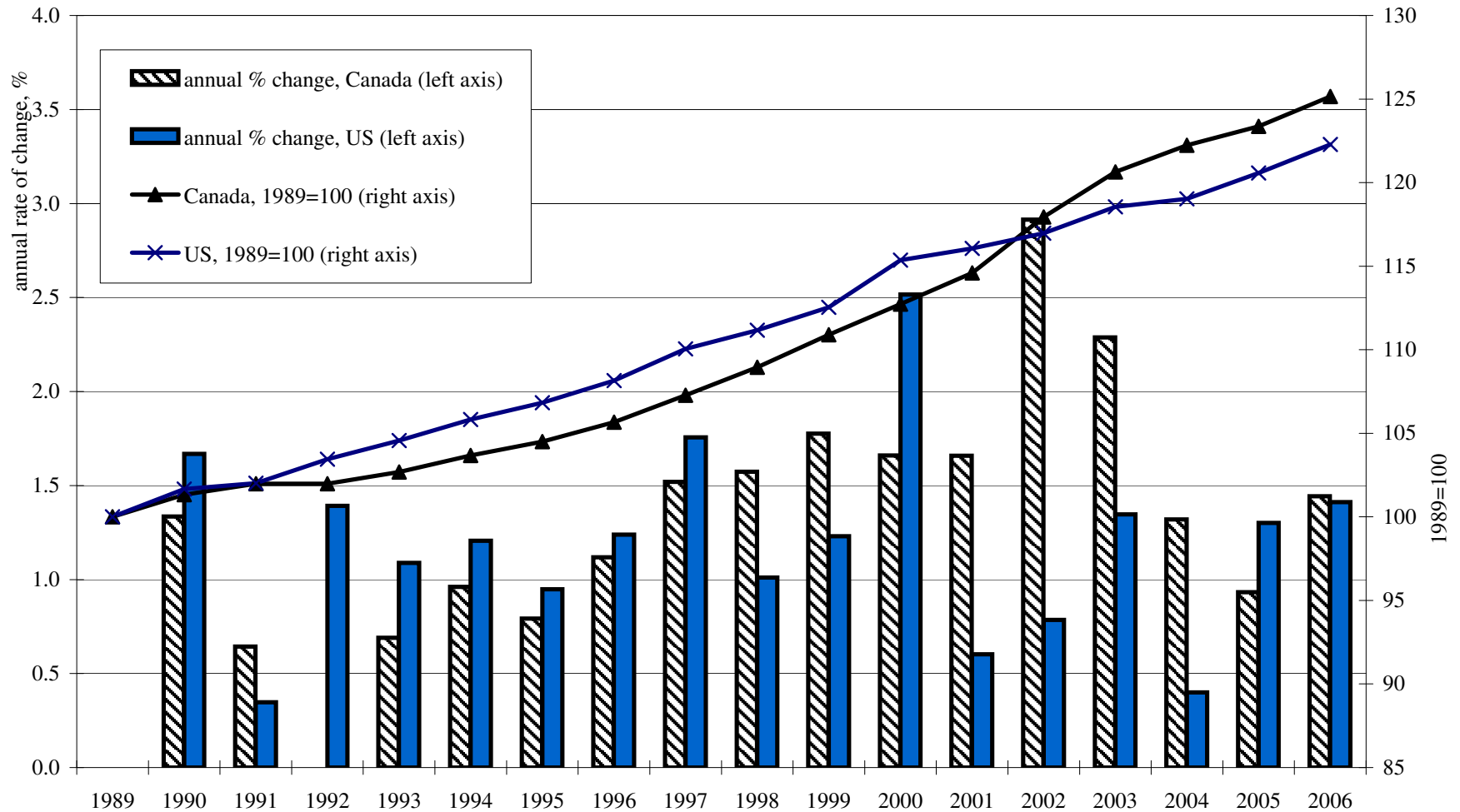
Source: Table 7a.

Chart 4: Working Age Population in Canada and the United States, 1989-2006



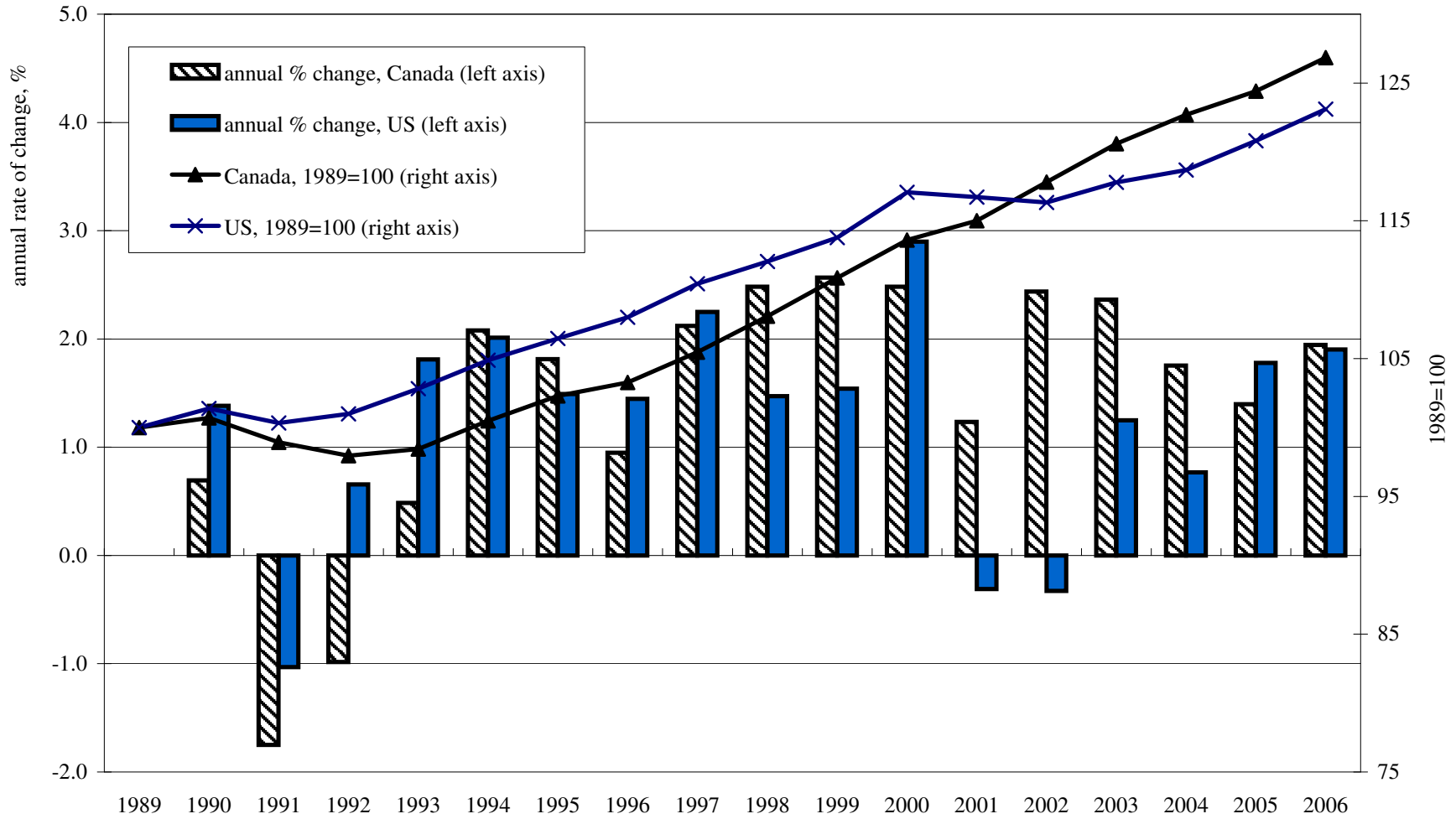
All labour market data (except for population) refer to population aged 15 and over in Canada and 16 and over in the United States. U.S. data in 2000 and 2003 are affected by new population benchmarks. Source: Tables 8 and 9.

Chart 5: Labour Force in Canada and the United States, 1989-2006



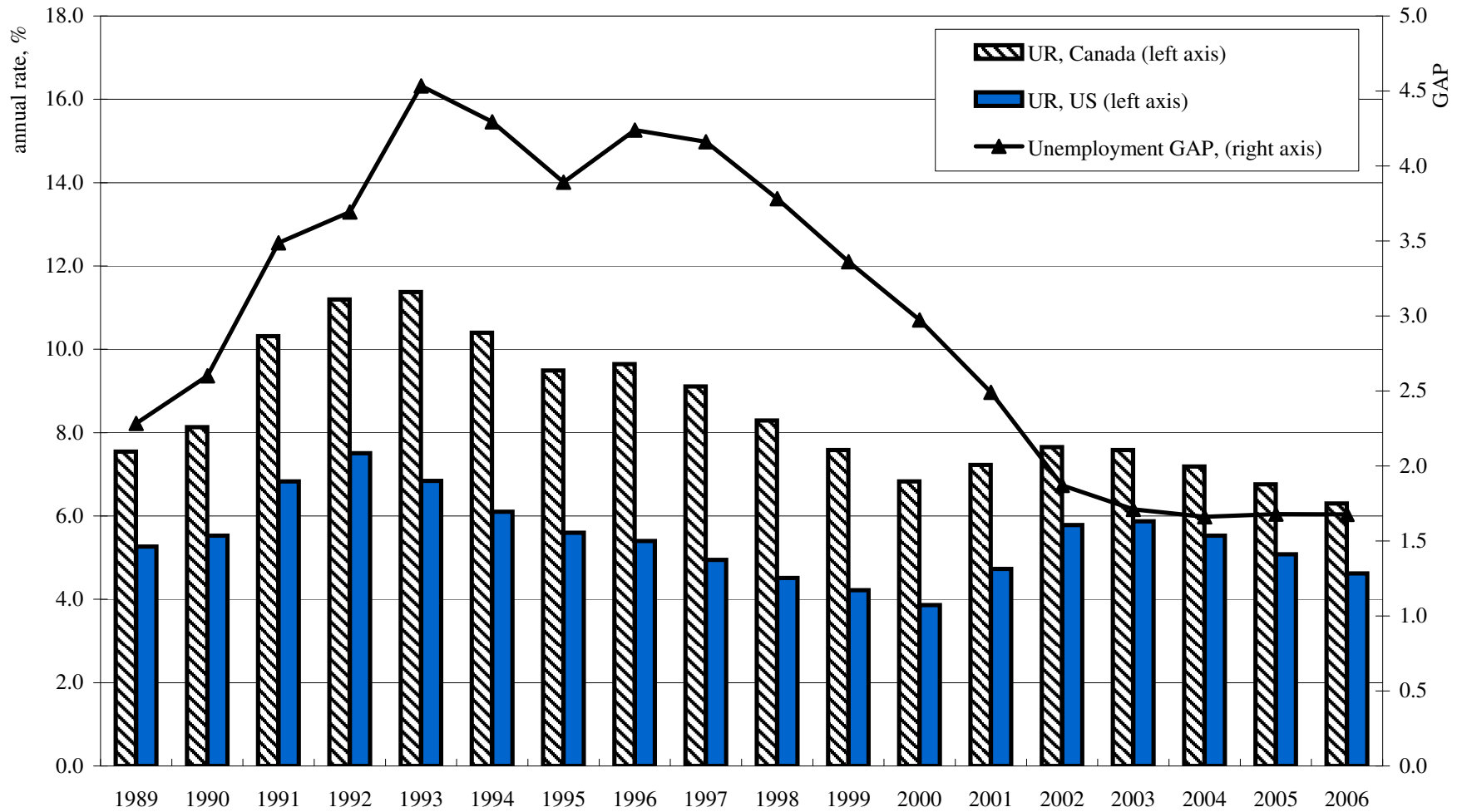
All labour market data (except for population) refer to population aged 15 and over in Canada and 16 and over in the United States. U.S. data in 2000 and 2003 are affected by new population benchmarks. Source: Tables 8 and 9.

Chart 6: Employment in Canada and the United States, 1989-2006



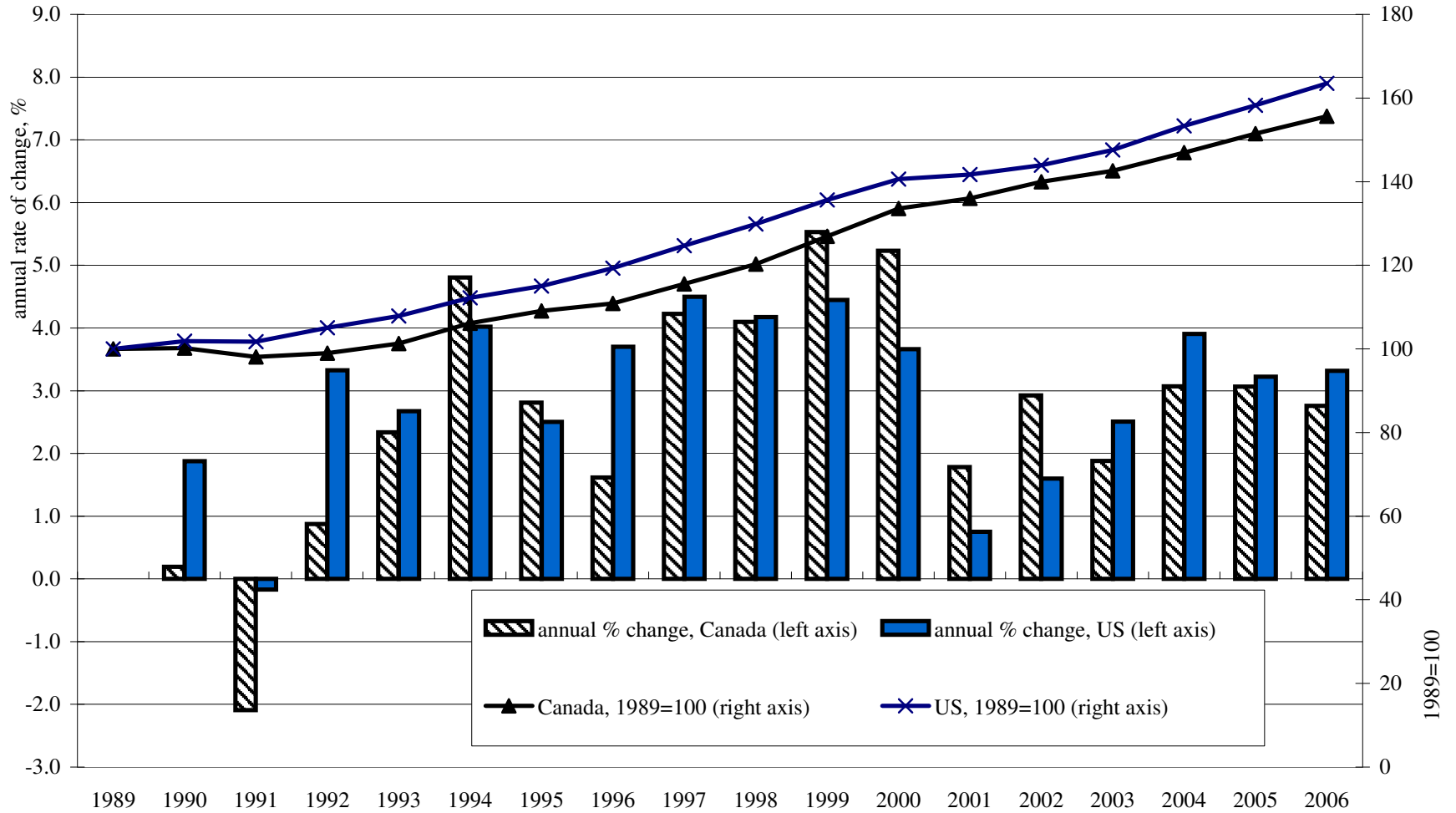
All labour market data (except for population) refer to population aged 15 and over in Canada and 16 and over in the United States. U.S. data in 2000 and 2003 are affected by new population benchmarks. Source: Tables 8 and 9.

Chart 7: Unemployment Rate in Canada and the United States, 1989-2006



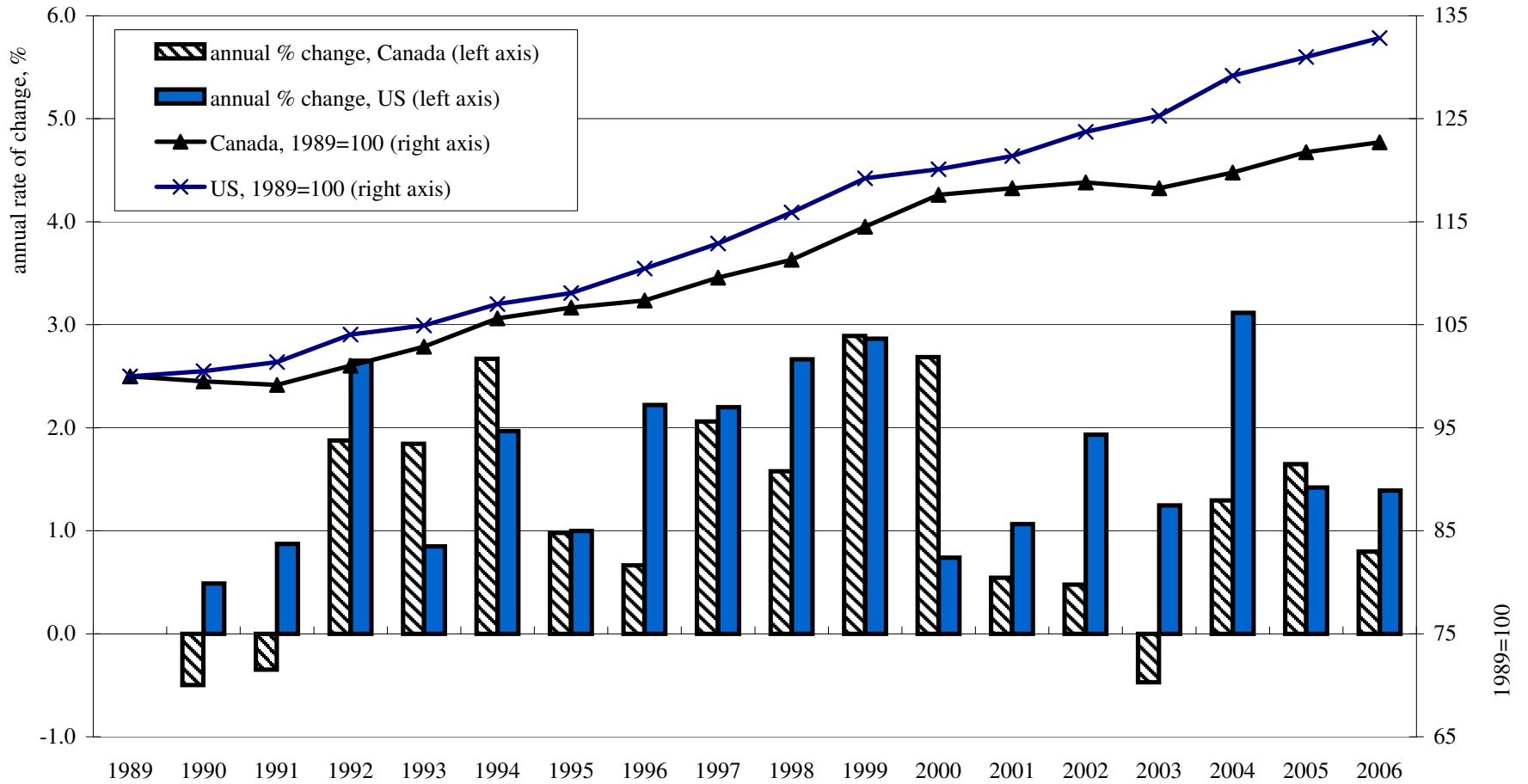
All labour market data (except for population) refer to population aged 15 and over in Canada and 16 and over in the United States. Source: Tables 8 and 9.

Chart 8: Real GDP in Canada and the United States, 1989-2006



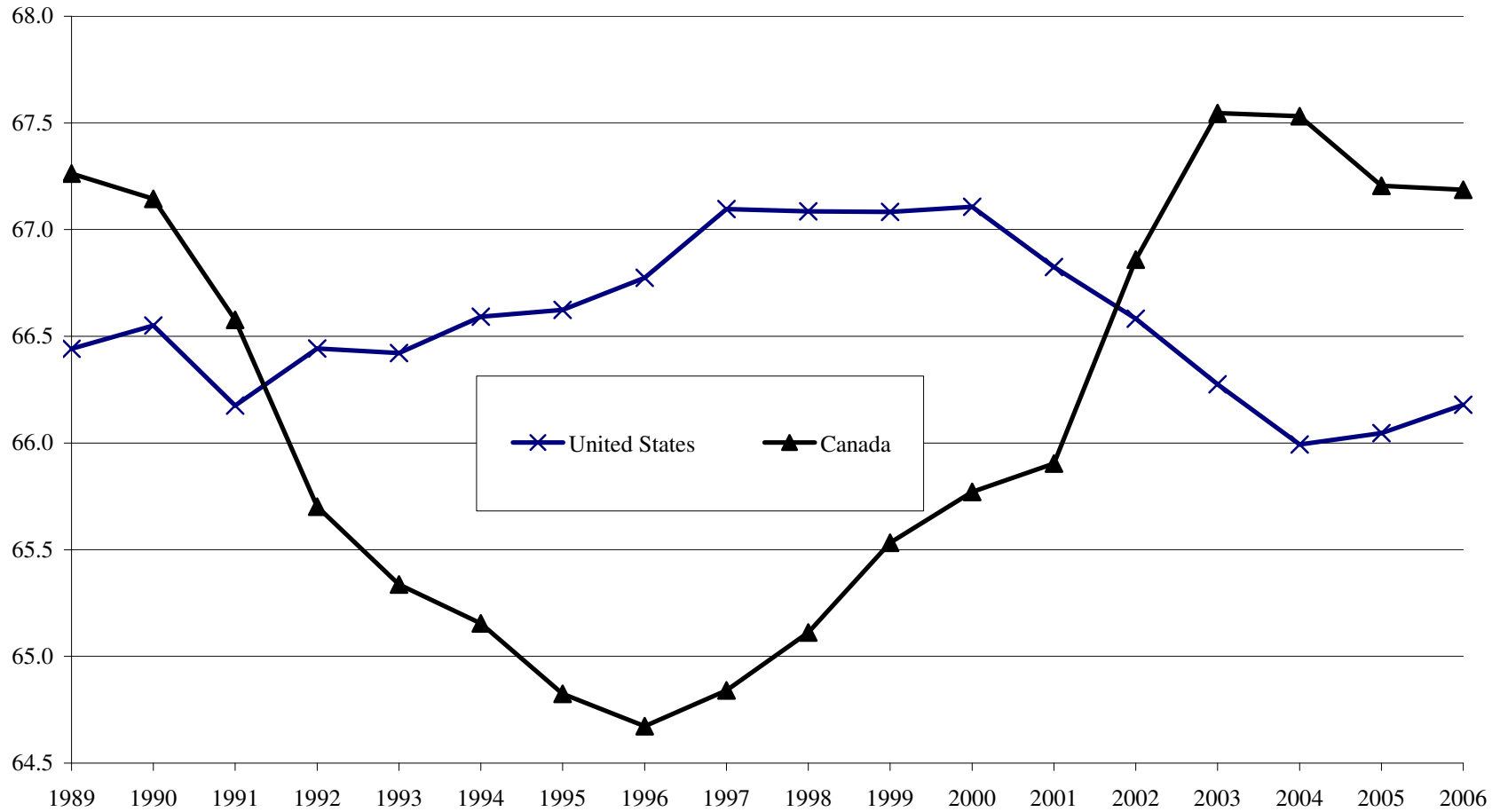
Source: Tables 4 and 5.

Chart 9: Real GDP per worker in Canada and the United States, 1989-2006



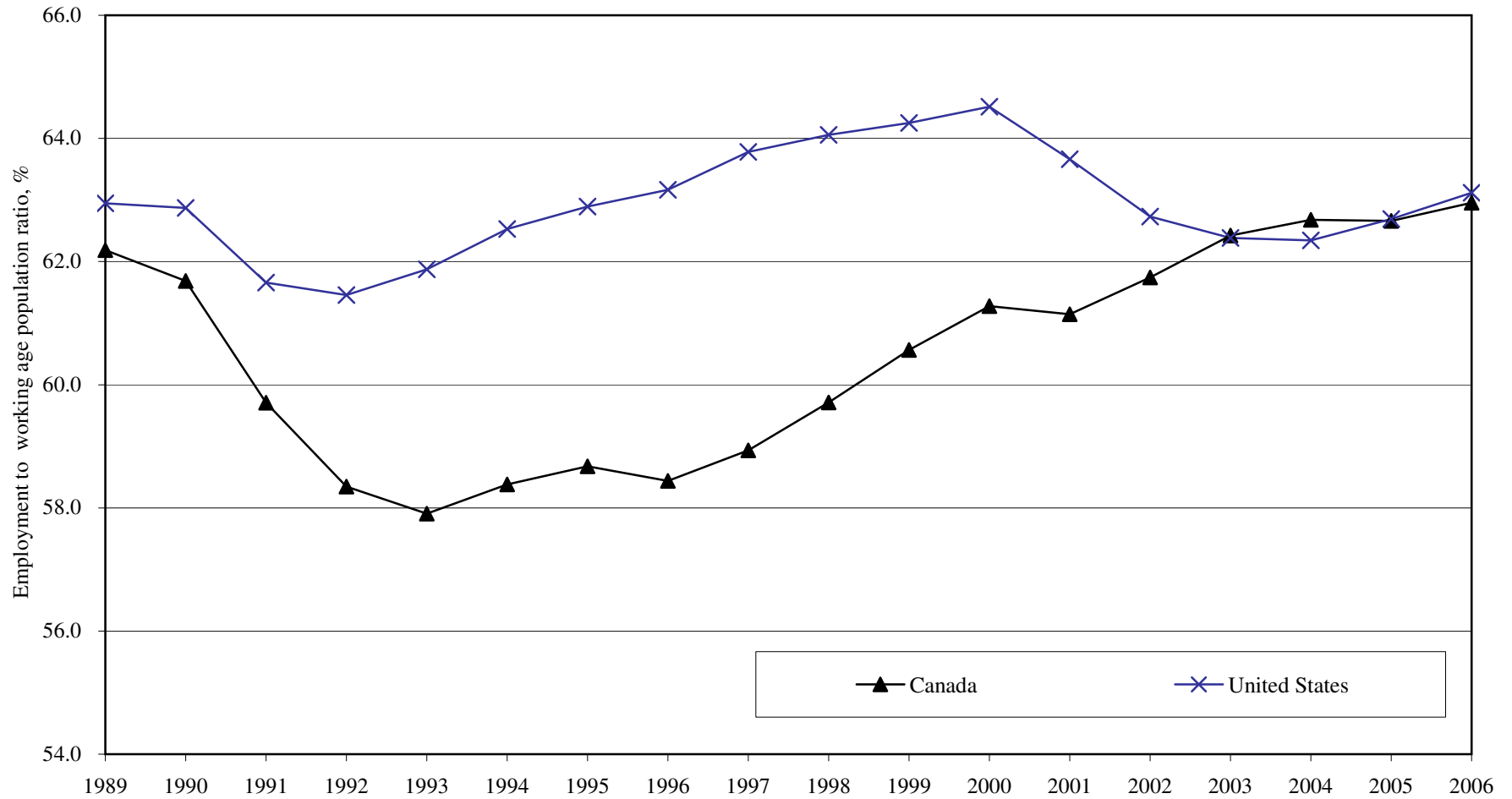
Employment data refer to population aged 15 and over in Canada and 16 and over in the United States. U.S. data in 2000 and 2003 are affected by new population benchmarks in the employment series. Source: Tables 10 and 11.

Chart 10: Labour Force Participation Rate in Canada and the United States, 1989-2006



All labour market data (except for population) refer to population aged 15 and over in Canada and 16 and over in the United States. Source: Tables 8 and 9.

Chart 11: Employment to Working Age Population Ratio, Canada and the United States, 1989-2006



All labour market data (except for population) refer to population aged 15 and over in Canada and 16 and over in the United States. Source: Tables 8 and 9.