Table 480. Federal Individual Income Tax—Tax Liability and Effective and Marginal Tax Rates for Selected Income Groups: 2000 to 2006

[Refers to income after exclusions but before deductions for itemized or standard deductions and for personal exemptions. Tax liability is after reductions for tax credits. As a result of the tax credits, tax liability can be negative, which means that the taxpayer receives a payment from the government. The effective rate represents tax liability, which may be negative as a result of the tax credits, divided by stated income. The marginal tax rate is the percentage of the first additional dollar of income which would be paid in income tax. Tax credits which increase with income can result in negative marginal tax rates. Computations assume itemized deductions (in excess of floors) of 18 percent of adjusted gross income or the standard deduction, whichever is greater. All income is assumed to be from wages and salaries. Does not include social security and Medicare taxes imposed on most wages and salaries]

Adusted gross income	2000	2002	2003	2004	2005	2006
TAX LIABILITY (dol.) Single person, no dependents \$5,000 \$10,000 \$20,000 \$30,000 \$40,000 \$55,000 \$75,000 \$100,000	1-353 1391 1,920 3,270 4,988 7,284 13,024 19,233	1-376 1149 1,545 2,940 4,392 6,606 12,141 18,015	1-382 1126 1,480 2,883 4,248 6,298 11,423 16,852	1-383 191 1,450 2,868 4,163 6,213 11,338 16,719	1-383 146 1,405 2,845 4,075 6,115 11,240 16,571	1-383 1-7 1,355 2,818 4,048 5,983 11,108 16,368
Married couple, two dependents, with one spouse working: \$5,000 \$10,000 \$20,000 \$30,000 \$40,000 \$55,000 \$100,000 \$100,000	1-2,000 1-3,888 1.3-2,349 1.475 32,218 3,470 37,384 313,124	1-2,000 1-4,000 1.3.4-3,951 1.3.4-1,065 31,223 32,550 35,961 311,496	1-2,000 1-4,000 1,4-4,044 1,3,4-2,158 34,5 31,545 34,695 39,070	1-2,000 1-4,000 1,4-4,643 1,3-4-2,359 3,4-30 31,470 34,650 38,875	1-2,000 1,4-4,986 1,3,4-150 3,4-150 31,350 34,575 38,630	¹ –412 ¹²⁹⁵ ^{1,4} 1,867 ^{1,3,4} 3,447 ^{3,4} 5,333 ³ 7,733 ³ 13,732 ³ 20,287
EFFECTIVE RATE (percent) Single person, no dependents: \$5,000 \$10,000 \$20,000 \$30,000 \$40,000 \$50,000 \$75,000 \$100,000	1-7.1 13.9 9.6 10.9 12.5 14.6 17.4 19.2	¹ –7.5 ¹ 1.5 7.7 9.8 11.0 13.2 16.2 18.0	¹ –7.6 ¹ 1.3 7.4 9.6 10.6 12.6 15.2 16.9	1-7.7 10.9 7.3 9.6 10.4 12.4 15.1 16.7	1-7.7 10.5 7 9.5 10.2 12.2 15 16.6	1-7.7 1-0.1 6.8 9.4 10.1 12.0 14.8 16.4
Married couple, two dependents, with one spouse working: \$5,000 \$10,000 \$20,000 \$30,000 \$40,000 \$55,000 \$100,000 \$100,000	1-40.0 1-38.9 1,3-11.7 1,31.6 35.5 36.9 39.8 313.1	1-40.0 1-40.0 1.3.4-19.8 1.3.4-3.5 33.1 35.1 37.9 311.5	1-40.0 1-40.0 1.4-20.2 1.3.4-7.2 30.1 33.1 36.3 39.1	1-40.0 1-40.0 1.4-23.2 1.3.4-7.9 3.4-0.1 32.9 36.2 38.9	1-40.0 1-40.0 1,4-24.9 1,3,4-9.4 3,4-0.4 32.7 36.1 38.6	1-40.0 1-39.3 1,4-21.2 1,3,4-4.3 3,4-1,6 34.2 36.9 310.4
MARGINAL TAX RATE (percent) Single person, no dependents: \$5,000 \$10,000 \$20,000 \$30,000 \$40,000 \$55,000 \$75,000 \$100,000	122.7 15.0 15.0 28.0 28.0 28.0 31.0	117.7 15.0 15.0 27.0 27.0 27.0 30.0	117.7 15.0 15.0 25.0 25.0 25.0 28.0	1-7.7 117.7 15.0 15.0 25.0 25.0 25.0 28.0	1-7.7 117.7 15.0 15.0 15.0 25.0 25.0 28.0	1-7.7 17.7 15.0 15.0 25.0 25.0 28.0
Married couple, two dependents, with one spouse working: \$5,000 \$10,000 \$20,000 \$30,000 \$40,000 \$50,000 \$75,000 \$100,000	1-40.0 - 1.321.1 136.1 15.0 15.0 28.0 28.0	1-40.0 1-40.0 1.3.411.1 1.3.431.1 15.0 15.0 27.0 27.0	1-40.0 1-40.0 1.411.1 1.3.431.1 15.0 15.0 25.0	1-40.0 1-40.0 1,46.1 13,436.1 3,415.0 15.0 25.0	1-40.0 1-40.0 1.46.1 1.3.436.1 3.415.0 15.0 25.0	1-40.0 1-40.0 1,46.1 1,3,436.1 3,415.0 15.0 25.0

Represents zero.
 1 Includes effect from the refundable earned income credit.
 2 Includes effect from the rate reduction credit.
 3 Includes effect from the child tax credit.
 4 Includes effect from the additional (refundable) child tax credit.