Statistics of Income


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## Statistics of Income

Department of the Treasury
Internal Revenue Service

## Publication 1136 (Rev. 5-91)

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The SOI Bulletin provides the earliest published annual financial statistics from various types of tax and information returns filed with the Internal Revenue Service. It also includes information from periodic or special analytical studies of particular interest to tax administrators. In addition, historical data are provided for selected types of taxpayers, as well as the gross internal revenue collections and other tax related items.

Information on the availability of additional unpublished data concerning the topics in this issue may be obtained by writing to the Statistics of Income Division R:S, Internal Revenue Service, P.O. Box 2608, Washington, DC 20013-2608.

In addition, special Statistics of Income tabulations based on income tax returns can be produced upon request on a reimbursable basis. Requests for this service should be addressed to the Director, Statistics of Income Division, at the address shown above.

Robert A. Wilson and Bettye Jamerson of the Statistics of Income Division were the technical editors and were assisted by Wendy Alvey and Beth Kilss, who wrote the SOI Bulletin Board column, and Clementine Brittain who provided editorial support and prepared the copy. Any views expressed in the articles are those of the authors and do not necessarily represent the views of the Treasury Department.

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# STATISTICS OF INCOME DIVISION <br> PUBLICATIONS AND TAPES 

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Director, Statistics of Income Division (R:S)
Internal Revenue Service
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Washington, DC 20013-2608.

## BUSINESS SOURCE BOOKS:

- Corporation Source Book, 1987, Publication 1053 -- Price \$175.00

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This 291-page document shows key partnership data, for 1957 through 1983, by major and minor industries. It includes a historical definition of terms section and a summary of legislative changes affecting the comparability of partnership data during that period. Tables show:

| o Number of partnerships | o Depreciation | o Payroll deductions |
| :--- | :--- | :--- |
| o Number of partners | o Taxes paid deductions | o Payments to partners |
| o Business receipts | o Interest paid deductions | o Net income less deficit |

(A magnetic tape containing the tabular statistics for partnerships can be purchased for $\$ 300$ from the National Technical Information Service, U.S. Department of Commerce, Springfield, VA 22161.) More recent partnership data are published annually in the Statistics of Income Bulletin.

- Sole Proprietorship Source Book, 1957-1984, Publication 1323 -- Price $\$ 95.00$

This Source Book is a companion to that for partnerships, described above. It is a 251 -page document showing key proprietorship data for 1957 through 1984; data for farm proprietorships are excluded after 1981. Each page presents statistics for a particular industry. Tables show:

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## STATISTICS OF INCOME DIVISION <br> PUBLICATIONS AND TAPES

A magnetic tape containing the tabular statistics can be purchased for $\$ 245$. As with partnerships, more recent (nonfarm) sole proprietorship data are published annually in the Statistics of Income Bulletin.

## COMPENDIUMS:

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o Statistics related to individuals, trusts and estates

- Partnership Returns, 1978-1982, Publication 369 -- Price $\mathbf{\$ 2 2 . 0 0}$

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## - Migration Data

Compilations are available showing migration patterns, from where to where, by State and county, based on year-to-year changes in the tax return address. Data are also available for selected time periods (according to the years in which returns were filed) between 1978 and 1988 and include counts of the number of individual income tax returns and personal exemptions. In addition, county income totals are available for Income Years 1982 and 1984 through 1987.

## STATISTICS OF INCOME DIVISION PUBLICATIONS AND TAPES

## - Other Unpublished Tabulations

Unpublished tabulations are also available from Statistics of Income (SOI), including detailed tables underlying those published in the SOI Bulletin. Special tabulations may also be produced, depending on the availability of SOI computer programming resources.

## OTHER PUBLICATIONS:

The following Statistics of Income publications are available from the Superintendent of Documents, U.S. Government Printing Office. For copies write:

Superintendent of Documents
U.S. Government Printing Office

Washington, DC 20402.

- Statistics of Income (SOI) Bulletin (Quarterly), Publication No. 1136 Stock Number 748-005-00000-5 -- Subscription price, $\mathbf{\$ 2 0 . 0 0}$; Single copy price, $\$ 7.50$

Provides the earliest published financial statistics from individual and corporation income tax returns. The Bulletin also includes annual data on nonfarm sole proprietorships and on partnerships, as well as from periodic or special studies of particular interest to tax analysts and administrators and to economists. Historical tables include data from SOI as well as on tax collections and refunds by type of tax.

- Statistics of Income--1987, Corporation Income Tax Returns, Publication No. 16 Stock Number 048-004-02299-1 -- Price \$15.00

This report presents more comprehensive and complete data on corporation income tax returns with accounting periods ended July 1987 through June 1988, than those published earlier in the SOI Bulletin.

Presents information on--
o Receipts
o Deductions
o Net income
o Taxable income
o Income tax

Data classified by--
o Tax credits - industry
o Assets

- accounting period
- size of total assets
- size of business receipts

Statistics of Income--1987, Individual Income Tax Returns, Publication No. 1304 Stock number 048-004-02296-6 -- Price $\$ 9.00$

This report presents more comprehensive and complete data on individual income tax returns for 1987 than those published earlier in the SOI Bulletin.

Presents information on--
o Sources of income
o Exemptions
o Itemized deductions
o Tax computations

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- size of adjusted gross income
- marital status


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By Alicla Meckstroth and Margaret RileyTotal constant-dollar revenue of private foundations fell by 17.2 percent, or $\$ 3.4$ billion, from 1986to 1987, partly reflecting major declines in contributions received and in net gains (less losses)from sales of assets. For 1987, the largest foundations earned a median real rate of return oninvestments of 1.4 percent, a large decline compared to the 13.9 percent return for 1986. Despitedecreases in the real value of assets and investments, the amount of constant-dollar grants paidout by all foundations increased by 5.8 percent from 1986 to 1987.
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# SOI Bulletin Board 

## SOME OBSERVATIONS AND INSIGHTS

This is the third in a series about the Statistics of Income (SOI) Division's application for the Office of Management and Budget's (OMB) Quality Improvement Prototype Award. To date, we have reprinted three excerpts from the award application which was submitted last August. Each excerpt represents one of the OMB Total Quality Management criteria on which we assessed ourselves and were, then, evaluated.

Although we were not selected for the award, the experience proved to be an invaluable one and showed us, among other things, the importance of continuous growth and improvement both individually and collectively as an organization.

Previously, we reprinted the sections on QUALITY ENVIRONMENT (Fall 1990) and QUALITY MEASUREMENT and QUALITY IMPROVEMENT PLANNING (both of which appeared in the Winter 1990-1991 issue). This time, we are reprinting excerpts from the sections covering

EMPLOYEE INVOLVEMENT and EMPLOYEE TRAINING AND RECOGNITION. The first of these two criteria examines the effectiveness and thoroughness of employee involvement in total quality management. The second examines the organization's efforts to develop and utilize the full potential of the workforce for quality improvement, and its efforts to use rewards and incentives to recognize employees' contributions to quality improvement.

The questions asked in the OMB application appear in boldface type followed by our responses.

# EXCERPTS FROM THE SOI DIVISION'S OMB QUALITY IMPROVEMENT PROTOTYPE AWARD APPLICATION 

## EMPLOYEE INVOLVEMENT

Summarize the means available for employees to contribute to the TQM effort, especially as it involves empowerment, team and cross-functional activity.

Empowerment of our employees is perhaps the most important and, in some ways, the most difficult part of TQM. Frankly, we have a ways to go here. To really be successful, traditional hierarchical work structures must be inverted. The primary role of management needs to be changed from giving direction to giving support. Unfortunately, management has not always been receptive to employee ideas, or it encouraged the ideas, but was not prepared to act on them. This generated a lack of confidence in management's sincerity. We are giving every consideration to fully implementing employee ideas. Employees are beginning to recognize
this new respect and are more willing to invest their energies in TQM efforts.

The formation of Quality Improvement Process (QIP) teams reflects this increased willingness. So far, four such teams have been initiated within the SOI function. (Until recently, the focus of our quality efforts has been external, i.e., crossfunctional.) Chronic problem areas addressed by these QIP teams include unavailable corporation returns, publication timeliness, correspondence, and magnetic tape handling practices. In this latter QIP, the problems of missing or unreadable computer tape files are being addressed. The team's subject resulted from employee suggestions. Team members volunteered their time; the team leader and facilitator, who had been trained in the process, then undertook the responsibility for the team's training. The team is now in the information-
gathering stage and has conducted a survey, literally reaching out to every employee in the SOI Division for information and ideas. [This reflects the status of our QIP Teams at the time of the award application. More recently, several new teams have been formed, and, to date, one of them -Orientation of New Employees - has completed a QIP training class and begun meeting.]

Teams are formed or re-formed whenever groups of employees recognize that they share a common concern. The participatory model was first adopted in developing a "most efficient organization" for the Statistics of Income function in response to the OMB Circular A-76 directive [a Congressionally-mandated internal review to ensure that we were a "most efficient organization" in relation to potential competition from the private sector]. Forty-five nonmanagerial
employees participated on the 11 teams, which made a total of 96 recommendations, most of which have been implemented.

One example of such a recommendation involved the creation of an office within SOI to answer the approximately 4,000 requests for information which we receive each year. In the first year of its existence, the Office has far exceeded initial expectations; ... the employees have taken the initiative to develop indexes of SOI and non-SOI information, making themselves a clearing house for information about economic statistics and Intemal Revenue Service operations generally.

Cross-functional teams have been used extensively by SOI where needed. National Office SOI personnel have served on approximately 20 QIP's for other parts of IRS, lending their expertise in statistics and quality processes to these other efforts. Since 1985, the SOI function has also funded and supported additional field statistician positions at IRS service centers and regional offices - positions that were explicitly set up to support QIP efforts around the country. Indeed, SOI helped initiate the first three Juran-like QIP teams that IRS undertook. These were the so-called Quality Improvement Demonstration Project teams (in the Ogden, Cincinnati, and Memphis Service Centers). As noted elsewhere, innovative efforts bySOI have also been made in quality planning with the Service's first Quality Planning Process (QPP) team.

Cross-functional developmental details are widely used. Employees have been detailed to and from the IRS service centers to gain a better understanding of the supplier relationships. Details of staff to our customers have been less frequent, but a recent success in this area should lead to more. An employee
was detailed to the Treasury Department's Office of Tax Analysis where he was able to jointly develop data from two high-priority corporate statistical projects.

Discuss data related to current employee involvement efforts, such as percent participation in each type of involvement described above, number of teams operating during the past year, etc.

SOI employee participation in teams and cross-functional activities is substantial. Within the past 3 years; employees have been actively involved in appraximately 40 quality team efforts. (The eleven A-76"most efficient organization" teams, with 45 employees, was the single largest initiative.) In 1989, there were nine employees involved in details and/or developmental assignments. Our QIP's, QPP, and Quality Council generally_each include from 6.to 12 SOI personnel. In all, appraximately one half of our National Office employees have been involved.

Describe key strategies for increasing the empowerment; involvement, effectiveness, and productivity of all types of employees.

If we are to be successful in inverting our hierarchical work stricture, SOI must foster a learning culture. In recruiting we focus on hiring people with the desire and ability to learn quickly. We follow this up with encouragement and funding for a broad range of training opportunities and with ... rewards for growth. Just as fundamentally, we are trying to reward everyone who demonstrates the values SOI people need for TQM - dedication to our customers and to the delivery of $a$ quality product.

Growing employee empowerment is being achieved in two ways. First, the volunteers who offer their time and energies in our quality im-
provement efforts are given management's assurance that their prescriptions for change will be given full consideration. The success of the A-76 process and the early QIP efforts are increasing employees' confidence in these assurances. Still, greater follow-up is needed to ensure that adequate resources are allocated to fully implement agreed-upon changes. Second, changing technology has allowed SOI to create flexible work systems. Feedback on the design and effectiveness of the systems is received from the users, through surveys after prototype systems are in place, and employees make improvements continuously throüghout the project life cycle.'

SOI is gaining employee involvement largely by simply: asking for it; for example, employees are routinely surveyed to get broad input. :Recent surveys-have-sought opinions on everything from what should be the topic of future QIP's to how we should celebrate Secretary's Day: In fact, over 30 people contributed substantially to the preparation of the application materials for this prototype award. Open meetings were held. Six ad hoc teams were set up to examine the issues and draft the application. All employees, plus suppliers and customers, were given the opportunity to review and comment before this submission took place. This is typical of SOI's modus operandi.

SOI management encourages flexibility, resourcefulness, openness, and broad participation. All levels of management maintain "open door" policies. Every effort is made to accommodate employee needs such as varied work schedules, leave requests, and training requirements. Our management philosophy might be collectively characterized as one of building inclusive processes in which employees can contribute their individual talents. SOI managers are,
all in all, becoming pretty good listeners, realizing that many of the ideas we need to succeed, and much of the hard work to realize them, can come only from the active involvement of everyone.

## EMPLOYEE TRAINING AND RECOGNITION

Describe the organization's education and training strategy and how it supports the achievement of TQM objectives.

Our education and training strategy is fairly simple: to give everyone all the training they need to do their current job and to help everyone, through educational opportunities, to prepare themselves for their future job(s). To this end, a training plan is developed annually in which employees are encouraged to include all their education and training needs. This annual training plan reflects a three-fold emphasis:

- First, since 1985, efforts have been made to spread the quality culture by providing everyone with training in quality. Prior to this time, only employees in staff functions received training in quality.
- Second, managers and employees are encouraged to network with people in similar job positions in othergovermment and private sector organizations. Though some of this communication is a day-to-day event, it is also accomplished through on-going participation in organizations such as the American Statistical Association. Staff may also request temporary details, or reassignments, to work-related functions for job advancement and career development, thus providing for intra-organizational informa-tion-sharing.
- Third, staff are encouraged to enroll in out-Service training, as evidenced by the growth of these
expenditures since 1985.... Many of the more important training classes that employees get, however, are taught by their co-workers. Much of the development of computer skills, for example, has come from inhouse classes taught to SOI staff by SOI staff, covering the uses of software packages, from wordprocessing to those for statistical analysis. Informal on-the-job coaching has made the crucial difference between success and failure here.

Our training and education activities provide the basis for developing "The SOI Person" - an employee that [sic] is fully rounded, self-directed, and self-managed. We still have more work to do here so that an employee's current job context and job content become more interwoven into his or her future role.

Extensive training efforts and funds have also been committed by us to help our suppliers grow towards TQM along with us. For instance, Juran training has been made available to all ten service center statisticians and significant staff and financial resources have been committed to the service centers to develop statistical training materials. To illustrate, SOI developed the quality portions of the FOCUS' 86 and FOCUS ' 87 service center training. (FOCUS stands for "Familiarizing Ourselves so Computerization Universally Succeeds.") SOI National Office staff also conduct annual centralized training classes for the statistical processing of tax documents. Increasingly, we have focused these sessions on quality, with workshops on quality improvement built into the operational training.

Training and education are key factors in SOI's recruitment and retention of top quality economists, computer specialists, and mathematical statisticians. Indeed, one of the most attractive features emphasized in recruiting is
funding for out-Service college courses relating to the employee's work. This opportunity for academic and job development enables us to attract ex ceptionally high-quality talent, counterbalancing the relativelymodest Government starting salaries that we can offer. Our efforts in this area have been cited for their innovativeness in a recently concluded study of government scientific personnel, conducted by the National Academy of Sciences.

Describe the types of quality training provided for management. Provide the number of managers and supervisors who received this training and the total number who were eligible.

Quality training for SOI managers has been extensive. In fact, in many cases, the materials were written in part by SOI managers themselves:

- Quality Leadership Course. Twenty of the twenty-three SOI managers have taken this three-day course on TQM awareness. This course, developed in 1986 for all 10,000 IRS managers, also includes some modules on problem-solving skill training. (Incidentally, nearly one-half of the Quality Leadership course material was written by SOI managers.)
- Quality Council Consensus Training - This training on team concepts has been provided to five of the eleven SOI Quality Council members.
- Towards Excellence - All SOI managers participated in this course which used video tapes by Tom Peters as a basis for a seminar series on quality. [Tom Peters is a nationally known quality expert and author of $\operatorname{In}$ Search of Excellence, Passion for Excellence, and Thriving on Chaos.] This helped instill an overall drive to improve the organization. About four hours roughly every two weeks were spent
on each module. These sessions continued for almost a year and were a good way of keeping "quality" a foremost objective. (SOI was one of the first IRS organizations, following the Ogden Service Center, to conduct this class.)
- Juran Quality Management, Quality Planning and Quality Improvement Courses. -- Nearly a quarter of the managers attended one or more of these out-Service training courses. In addition, two of these managers subsequently provided Quality Planning instruction to forty service center SOI tax examiners. (SOI was the IRS function that first brought Dr. Juran in to educate the Service on modern quality concepts.)
- Quality Seminars. -- Many SOI managers and employees have attended seminars on quality run by several organizations, including the Washington Statistical Society. Nearly half of the managers and as many as forty SOI employees have participated. In addition, SOI staffers have often spoken at these outside seminars on quality; indeed, one of SOI's managers was instrumental in helping organize those conducted by the Washington Statistical Society.

Describe the types of quality training provided for employees. Provide the number of employees who received each type of training and the total number who were eligible for each.

Employees are provided quality training so that, together with managers, they can actively participate in planning, implementing and monitoring projects for which they are responsible. Some of the training made available to such employees include:

- New Employee Orientation. -These series of meetings, coordinated bymanagers with employee
presentations, orient new employees to the SOI organization within several months of their arrival. The sessions emphasize the team approach to solving problems and cross-functional communication.
- IRS/NTEU Joint Quality Improvement Process Employee Orientation. -- This half-day presentation, explaining TQM and encouraging employee participation, has been presented by SOI managers to all but very recentlyhired employees.
- QIP Training. -- Several modules provide training to employees based on their role on a quality improvement team. We now have three employees trained as facilitators, five employees trained as team leaders, and will soon have 30 employees trained as team members. This is "just-in-time training so that the lessons are immediately applied and thus not lost. As more QIP's are formed, more employees are trained. [More QIP's have been formed since the award application was submitted, and, as noted above, a new team of 8 employees, formed to study the orientation of new employees, recently completed their training.]
- Other quality courses for employees, have included FOCUS '86 and FOCUS '87 Training for about two dozen employees. In addition, a seminar series led by the Director and given twice using the book In Search of Excellence as a text was attended by about 35 SOI employees. Each series consisted of weekly sessions for about three months. SOI editors at Ogden Service Center, one of our major suppliers, received prototype training in skills and techniques for dealing with large numbers to promote accuracy, consistency, and productivity in SOI processing.

Describe how contributions to TQM are evaluated and recognized. Indicate whether and how team and peer recognition are used.

Contributions to TQM are evaluated both by the effort expended and by the success of the application after it is implemented. For example, the Prototype Individual SOI Modernization (PRISM) Project was developed for the purpose of converting Individual Statistics of Income service center processing to an on-line environment using the ORACLE Relational Database Management System. This on-line, interactive system differs from the current system in which editing and error resolution are done via paper error registers that are input through the service center Distributed Input System. The old system created a time-consuming looping process, which is now replaced by a "one-pass" interactive érror resolution step under the PRISM system. Evaluation of the system has been positive, with reports of tax returns. being entered twice as fast as before with better data quality. The system is efficient and effective. At PRISM's implementation, a ceremony with plaques, $T$-shirts and buttons was held to recognize the efforts of all members of the team, including the programmers who worked on the system.

Another example is the SOI Distributed Processing System (DPS), installed in.1986. This system was, and continues to be, the basis for modernization of all data processing for SOI studies. The system is used to input and perfect data for all SOI sample retums and to perform data analysis and tabulation. The system allows data abstraction, key-entry and error resolution to be combined into one step. Clerical personnel who were previously responsible for only one of the above are now trained to perform all three of these functions. This training allowed position descriptions to be rewritten to reflect the new duties, and many individuals were upgraded as a
result. All members of the DPS Team received cash awards and T-shirts.

Furthermore, staff recognition is reinforced through the use of the "SOI Bulletin Board," featured in the quarterly SOI Bulletin, in which various individual accomplishments are highlighted. To our knowledge, no other Federal statistical agency provides this level of visibility for its employees.

Give the percentage of employees who received rewards and recognition in the most recent year for which there is complete data; compare to the period prior to initiating TQM. Describe the types of rewards and recognition used during this period.

For Fiscal Year 1990, fully 30 percent of our Special Act Awards will go to team efforts; this is a big change since 1985 when almost none of the
awards given went to teams.... Several group awards were given to employees for participating on task forces and teams such as Individual Sample Redesign, Quality Planning Team, Individual SOI Advance Data, and Sales of Capital Assets.... Contributions are now being recognized not only through cash awards but also through memos of recognition, ceremonies, certificates, plaques, T-shirts, etc.

## BEHIND THE SCENES

It is no wonder the development of "The SOI Person," described above as an employee who is fully rounded, self-directed and selfmanaged, is one of the objectives of our current training and education activities, when many prototypes for this model have already been a part of the Division for years. We have benefitted from these types -- by the examples they set and from the positive impact they make while they are with us. Unfortunately for us, however, we periodically lose a few of them to retirement.

This column will briefly highlight three such individuals who exemplified the best of "The SOI Person" qualities -- BOB O'KEEFE, CHARLES CROSSED, and KEITH GILMOUR -- who have now chosen different paths following lengthy IRS tenures. We will, therefore, use this opportunity to salute their careers and tell you a little about the contributions they made over the years. Bob O'Keefe, who recently retired after 30 years as a statistician, has devoted his life to his family (which includes eight children) and to Government service, specifically as a member of either the SOI or Research Division. He distinguished himself as the IRS resident expert on the State sales tax (it was

Bob who developed the sales tax deduction tables that appeared in the tax return instructions for many years until that deduction was repealed in 1986). His departure at the end of April leaves a void in the Special Projects Section of the Individual Statistics Branch and throughout the Division.

Bob's retirement followed by only a few months the farewells for Charles Crossed and Keith Gilmour, who also had lengthy, productive careers with SOI. Charles came to us in the mid-60's from the Department of Agriculture and worked on the corporation SOI program at a time when processing for it was in transition, having just been shifted to the IRS Detroit Computing Center. Later, he served in the (former) Operations Branch where his technical and interpersonal skills benefitted him in his work in two different areas: first, in heading up the unit responsible for developing the instructions for the statistical processing of tax returns and, second, on scheduling and costing each of the SOI programs. This led ultimately to his being selected to participate on a team devoted to designing and implementing the computer modernization of our data processing systems. Most recently, Charles was involved in the computer hardware procurement activities in connec-
tion with the modernization and also dealt with the security of the new systems. We wish him well in his new real estate career.

Keith Gilmour, who came to SOI in 1959 and spent his entire Government career here, first worked on the individual income tax program, then became associated with the gift, fiduciary and estate tax return programs. Eventually, Keith became Chief of the Wealth Statistics Section and distinguished himself through his major contributions to the wealth estimation methodologies being developed here during the 1960's and '70's based on estate tax returns. As a result of a reorganization of the Division in the early 80's, his main areas of responsibility centered on special assignments for the Director; and, in more recent years, Keith acted as an assistant to the Chief of the Corporation Statistics Branch, where he served until his retirement. We hope all goes well in his new endeavors.

## YOUR CALL

One of the by-products of applying for the OMB Quality Prototype Award has been the increased attention to the importance of continual self-improvement within the Division, particularly as it pertains to our Congressional mandate to
provide statistics which are reasonably available from various types of tax and information returns filed with the Internal Revenue Service.

The SOI Bulletin has become the vehicle for providing the earliest published information from our SOI programs as well as from periodic or special analytical studies, but it has not always been as timely as it should be. As a result, the data produced by the Statistics of Income Division are not always available to our customers as early as they could have been. Further delays arise if an article providing recent data has to be postponed to a future issue, which can happen for a variety of reasons.

It is delays of this kind that are partially responsible, therefore, for our decision to institute a Data Release Policy. We will be publishing in the "SOI Bulletin Board," beginning with the Summer 1991 issue, project completion dates and data release information -- not only on what has already been released and when it was released, but also on what will be released during the next year and how our cüstomers can gain access to it prior to the SOI publication date.

We are also continually working on improving each of our SOI programs, so that the data we produce are more timely. To keep you informed of our progress, the
last few issues of the Bulletin have described the computer modernization efforts currently underway here in the corporate and individual programs. To bring you further up to date on another enhancement to the individual area, the remainder of this column will briefly discuss the Statistics of Income Automated Control System (SOIACS).

Recently, we implemented a new. Automated Control System for the Tax Year 1990 individual program in the service centers. This control system was designed by Dan Trevors, Jill Miller, Brian McClain, and Doug Shearer from the SOI Division, in association with the service center clerks and managers who will use the system to control returns selected for the SOI program. Programming was done under the supervision of Beverly King, by the Systems Management Branch in the Cincinnati Service Center.

The new control system replaces the current manual system and consists of an ORACLE database residing on one of the Division's minicomputers in the Cincinnati Service Center. The database is accessible through the Consolidated Data Network (CDN) from terminals in each of the service centers. The database will be loaded each week from a tape file produced at the Martinsburg Computing Center (MCC) with return identification information for all individual returns selected for SOI.

The database will facilitate identification of returns requiring special processing, such as photocopying or screening by the service centers. It will also provide reports for use in inventory management and for transmittal of returns to the service centers that will edit the returns for SOI. In addition, the database will enable on-line research for returns needed by another IRS function to determine the location and status of a return under SOI control. These returns can then be expedite processed or photocopied for SOI, and the original released to the requester.

## UPCOMING FEATURES

The following are some of the articles planned for inclusion in upcoming issues of the SOI Bulletin:

- Controlled Foreign Corporations, 1986;
- Individual Income Tax Rates, 1987;
- U.S. Possessions Corporations, 1987;
- Tax-exempt Organization Unrelated Business Income and Tax, 1987;
- Corporation Income Tax. Returns, Preliminary Data, 1988;
- Partnerships Returns, 1989; and
- Sole Proprietorships, 1989.


# Individual Income Tax Returns, Preliminary Data, 1989 

By Emily Ring*

Adjusted gross income reported on the 112 million individual income tax returns for 1989 was nearly $\$ 3.3$ trillion, an increase of 6.8 percent from 1988 . Total income tax rose to $\$ 439.4$ billion, up 6.4 percent over 1988.

For 1989, there were significant changes in taxable interest, net capital gains, and the child and dependent care credit, in particular. Taxable interest rose sharply by 15.5 percent for 1989, while net capital gains declined 6.2 percent. As a result of more stringent eligibility requirements, the amount reported for the child and dependent care credit declined 35.9 percent.

## ADJUSTED GROSS INCOME, TAXABLE INCOME, AND TOTAL INCOME TAX

For 1989, adjusted gross income (AGI) less deficit increased by a greater amount than taxable income, which rose by 6.2 percent from almost $\$ 2.1$ trillion to nearly $\$ 2.2$ trillion (Figure A). Total income tax increased 6.4 percent from nearly $\$ 413$ billion to over $\$ 439$ billion. The alternative minimum tax for 1989 fell from $\$ 1.0$ billion to $\$ 0.7$ billion. This followed a similar decline for 1988.

The alternative minimum tax was created in order to insure that individuals with 'tax preferences' had to pay some taxes. The Tax Reform Act of 1986 (TRA) reduced the number of such preferences. As a result, alternative minimum tax declined for the third straight year as tax-
payers adjusted to the reduced number of tax preferences allowed under TRA.

Total income taxes as a percentage of AGI were 13.4 percent for both 1988 and 1989 (Figure B). Average tax rates for most individual income classes fell slightly, but there was a small increase for the $\$ 30,000$ under $\$ 50,000$ income class. These small changes in average tax rates are in contrast to the more dramatic changes in average tax rates for the same income categories between 1987 and 1988, where, in the three income classes of $\$ 200,000$ and higher, average tax rates declined between 2.5 percent and 4.2 percent [1]. The changes that took place between 1987 and 1988 can be attributed to the lowering of the marginal tax rates for upper income levels.

The largest percentage point declines in total tax as a percentage of AGI occurred for those individuals in the two income classes between $\$ 100,000$ and $\$ 500,000$. In both of these classes, the taxpayers' income tax burden fell 0.5 percentage points from 1988 to 1989 . When comparing 1987 to 1988, the largest drop in tax as a percentage of AGI was in the $\$ 500,000$ under $\$ 1$ million category, where tax as a percentage of AGI decreased 4.2 percentage points.

For 1989, the group in the $\$ 1$ million or more income class had the highest average tax rate, 24.7 percent. That rate is over twice the rate for taxpayers in the $\$ 30,000$

Figure A.-Adjusted Gross Income, Taxable Income, Total Income Tax, and Alternative Minimum Tax, Tax Years 1988 and 1989
[Number of returns are in thousands-money amounts are in millions of dollars]

| Item | 1988 |  | 1989 |  | Percentage change in amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of returns | Amount | Number of returns | Amount |  |
|  | (1) | (2) | (3) | (4) | (5) |
| Adjusted gross income (less deficit) ................... | 109,708 | \$3,083,020 | 112,280 | \$3,291,413 | 6.8\% |
| Taxable income ............................................... | 90,282 | 2,069,967 | 92,581 | 2,198,730 | 6.2 |
| Total income tax........................................................................ | 87,135 | 412,870 | 89,422 | 439,427 | 6.4 |
| Alternative minimum tax................................ | 114 | 1,028 | 107 | 651 | -36.7 |

[^1]Figure B.-Number of Returns, Adjusted Gross Income (AGI), and Total Income Tax by Size of Adjusted Gross Income, Tax Years 1988 and 1989
[Number of returns are in thousands-money amounts in millions of dollars]

| Tax year, income and tax | Total | Size of adjusted gross income |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Under \$1 | $\begin{gathered} \$ 1 \\ \text { under } \\ \$ 10,000 \end{gathered}$ | $\$ 10,000$ under \$20,000 | $\$ 20,000$ under \$30,000 | \$30,000 under $\$ 50,000$ | \$50,000 under $\mathbf{\$ 1 0 0 , 0 0 0}$ | $\$ 100,000$ under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { under } \\ & \$ 500,000 \end{aligned}$ | $\begin{gathered} \$ 500,000 \\ \text { under } \\ \$ 1,000,000 \end{gathered}$ | $\begin{gathered} \$ 1,000,000 \\ \text { or } \\ \text { more } \end{gathered}$ |
|  | (1) | (2) | (3) | (4) | - (5) | (6) | (7) | (8) | (9) | (10) | (11) |
| Tax Year 1989: |  |  |  |  |  |  |  |  |  |  |  |
| Number of returns........ | 112,280 | 722 | 31.795 | 26,110 | 17,011 | 20,714 | 13,023 | 2,097 | 626 | 121 | 62 |
| AGI........................... | \$3,291,413 | \$-30,505 | \$153,655 | \$383,293 | \$419,729 | \$804,609 | \$857,974 | \$277,814 | \$183,081 | \$82,342 | \$159,422 |
| Total income tax ........... | \$439,427 | \$50 | \$4,123 | \$24,686 | \$39,113 | \$89,716 | \$124,416 | \$55,092 | \$42,861 | \$19,996 | \$39,373 |
| Tax as a percentage of AGI | 13.4\% | (') | 2.7\% | 6.4\% | 9.3\% | 11.2\% | 14.5\% | 19.8\% | 23.4\% | 24.3\% | 24.7\% |
| Tax Year 1988: |  |  |  |  |  |  |  |  |  |  |  |
| Number of returns........ | 109,708 | 835 | 32,451 | 25,476 | 16,797 | 20,221 | 11,425 | 1,778 | 548 | 115 | 62 |
| AGI........................... | \$3,083,020 | \$-41,136 | \$157,526 | \$375,731 | \$414,039 | \$784,426 | \$746,920 | \$236,074 | \$161,915 | \$77,894 | \$169,631 |
| Total income tax .......... | \$412,870 | \$109 | \$4,515 | \$24,550 | \$38,640 | \$86,907 | \$110,026 | \$47,837 | \$38,700 | \$19,163 | \$12,423 |
| Tax as a percentage of AGI $\qquad$ | 13.4\% | ( ${ }^{1}$ | 2.9\% | 6.5\% | 9.3\% | 11.1\% | 14, 14.7\% | 20.3\% | $\$ 3,700$ $23.9 \%$ | 10,163 $24.6 \%$ | 25.0\% |

${ }^{1}$ Less than 0.05 percent
NOTE: Detail may not add to total because of rounding.
under $\$ 50,000$ AGI class (11.2 percent), and nearly four times the tax burden of those in the $\$ 10,000$ under $\$ 20,000$ income class ( 6.4 percent).

## SELECTED SOURCES OF INCOME

Total "positive income" (i.e., income without regard to losses) [2] rose 5.5 percent for 1989, from nearly $\$ 3.3$ trillion to almost $\$ 3.5$ trillion (Figure C). Total positive income rose 5.5 percent for 1989 , from nearly $\$ 3.3$ trillion to almost $\$ 3.5$ trillion. This increase was about half as much as it was from 1987 to 1988.

All sources of positive income showed an increase for 1989 (with the exception of net capital gains and net gains from the sales of property other than capital assets). The
largest percentage gains from 1988 to 1989 were Individual Retirement Arrangement (IRA) distributions included in AGI (up 24.3 percent), social security benefits in AGI (up 22.4 percent), and taxable interest (up 15.5 percent).-Salaries and wages constituted 7-1:6 percent-of total positive income for 1989 , increasing 5.5 percent over 1988. The largest non-wage source of total positive income was taxable interest, which comprised 6.3 percent of the total.

Net capital gains decreased 6.2 percent from $\$ 161.9$ billion to $\$ 151.8$ billion, and net gains from sales of property other than capital assets decreased 3.8 percent from $\$ 6.3$ billion to $\$ 6.0$ billion. This decline might stem from decisions by taxpayers to postpone capital gain realizations in anticipation of more favorable future tax treatment

Figure C.-Comparison of Selected Sources of Positive Income, Tax Years 1988 and 1989
[Number of returns are in thousands-money amounts are in millions of dollars]

| Item | 1988 |  | 1989 |  | Percentage change in amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of returns | Amount | Number of returns | Amount |  |
|  | (1) | (2) | (3) | (4) | (5) |
| Total positive income ${ }^{1}$................................................. | n.a. | \$3,267,280 | n.a. | \$3,446,298 | 5.5\% |
| Salaries and wages ................................................................ | 93,257 | 2,337,984 | 95,867 | 2,467,498 | 5.5 |
| Taxable interest..................................................................... | 63,421 | 186,982 | 70,089 | 215,921 | 15.5 |
| Dividends .......................................................................... | 22,903 | 77,330 | 23,136 | 82,124 | 6.2 |
| Business or profession, net income. | 10,492 | 145,518 | 11,020 | 148,995 | 2.4 |
| Net capital gains.................................................................. | 9,679 | 161,875 | 10,686 | 151,831 | -6.2 |
| Net gain, sales of property other than capital assets .................. | 961 | 6,280 | 873 | $6,043$ | -3.8 |
| Social security benefits in AGi | 4,024 | 14,361 | 4,724 | 17,577 | 22.4 |
| Rents and royalties, net income ............................................. | 4,797 | 27,602 | 4,851 | 29,758 | 7.8 |
| Partnership and S Corporation, net income ................................ | 2,902 | 100,918 | 2,991 | 104,047 | 3.1 |
| Farm net income .................................................................... | 992 | 11,241 | 1,029 | 11,625 | 3.4 |
| Unemployment compensation................................................ | 6,974 | 11,627 | 7,219 | 12,103 | 4.1 |
| Pensions and annuities in AGI............................................... | 16,481 | 138,786 | 16,985 | 149,430 | 7.7 |
| IRA distributions in AGI ............................................................ | 2,645 | 11,118 | 3,008 | 13,815 | 24.3 |
| Other net income. | 6,092 | 21,633 | 6,141 | 22,744 | 5.1 |

[^2]that had been outlined in certain proposed legislation. Despite their decline, capital gains included in AGI were still the third largest component of income.

Capital gains (less losses) for Tax Years 1980 through 1989 show a decline for 1989 (Figure D). The 1989 net capital gains (less losses) amount represents only the second time that capital gains declined over this ten year period. The first decline occurred between 1986 and 1987, resulting perhaps from the rescinding of the preferential tax treatment of capital gains by TRA and the consequent acceleration of capital gains realizations into 1986.

## LOSSES

Total losses included in AGI declined from $\$ 160.8$ billion to $\$ 134.3$ billion for 1989 (Figure E). This decrease in net losses was largely due to a continued phasing-in of the limitations on passive losses imposed by TRA [3]. For

Tax Year 1989, 20 percent of passive losses from activities entered into before October 23, 1987, could be used to offset nonpassive income. For 1988, the comparable figure was 40 percent, and for 1987, 65 percent. Prior to 1987, no limitations were in place and such losses were completely deductible. Because of the phase-in provisions, losses from these categories have steadily declined since this rule was enacted. The category 'other net loss" which includes deductions for prior-year "net operating losses" for businesses showed a decrease for 1989. Most other sources of net losses experienced more moderate declines. Losses from sales of property other than capital assets actually increased 6.6 percent between 1988 and 1989, from $\$ 4.4$ billion to $\$ 4.7$ billion.

Based on comparisons between preliminary and final data for prior years, the preliminary data for losses such as partnership and S Corporation net loss and "other net loss' are probably understated. Consequently, the data for partnership and S Corporation net income (less los-

Figure D.-Net Capital Gains (Less Losses) Before and After Exclusion and Limitation of Losses, Tax Years 1980-1989
[Number of returns are in thousands-money amounts are in millions of dollars]

| Tax year | Number of returns | Net capital gains before exclusion ${ }^{1}$ | Percentage change in amount | $\begin{aligned} & \text { Net capital } \\ & \text { gains } \\ & \text { in } \mathbf{A G} \mathbf{I}^{2} \end{aligned}$ | Percentage change in amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) | (5) |
| 1980 | 8,988 | \$56,167 | 2.3\% | \$29,660 | 4.3\% |
| 1981 ................................................................ | 9,557 | 58,682 | 4.5 | 30,819 | 3.9 |
| 1982 ............................................................... | 9,734 | 65,022 | 10.8 | 34,404 | 11.6 |
| 1983 | 10,918 | 97,097 | 44.3 | 49,408 | 43.6 |
| 1984 | 12,448 | 111,387 | 14.7 | 54,519 | 10.3 |
| 1985 | 12,579 | 140,907 | 26.5 | 68,278 | 25.2 |
| 1986 | 15,560 | 295,871 | 110.0 | 132,842 | 94.6 |
| 1987 .............................................................. | 15,468 | 108,467 | -63.4 | 137,402 | 3.4 |
| 1988 | 14,309 | 112,618 | 3.8 | $153,768$ | 11.9 |
| $1989$ | 14,951 | 102,675 | $-8.8$ | 144,141 | -6.3 |

${ }_{2}^{1}$ Reduced by net losses before limitation. The capital gain exclusion was repealed effective 1987.
${ }^{2}$ Reduced by net tosses after limitation.

Figure E.-Comparison of Net Losses By Type Included in Adjusted Gross Income Reported for Selected Sources, Tax Years 1988 and 1989
[Number of returns are in thousands-money amounts are in millions of dollars]

| Item | 1988 |  | 1989 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number of returns | Amount | Number of returns | Amount |
|  | (1) | (2) | (3) | (4) |
| Total net losses ${ }^{1}$. | n.a. | \$160,849 | n.a. | \$134,295 |
| Partnerships and S Corporation, net loss. | 2,997 | 43,838 | 2,655 | 31,060 |
| Rents and royalties, net loss................ | 5,189 | 28,881 | 5,120 | 27.497 |
| Estates and trusts, net loss.... | 68 | 465 | 79 | 453 |
| Business or profession, net loss .......................................................... | 3,079 | 19,195 | 3,131 | 18,084 |
| Farm net loss..... | 1,375 | 12,418 | 1,332 | 11,480 |
| Net capital loss ${ }^{2}$.............................................................................. | 4,631 | 8,106 | 4,266 | 7,689 |
| Net loss, sales of property other than capital assets. | 795 | 4,419 | 852 | 4,709 |
| Other net loss ................................................................................. | n.a. | 43,527 | n.a. | 33,323 |

[^3]ses) and "other net income" (less losses) are probably overstated (Figure F). For the possible magnitude of this change, see the Data Sources and Limitations section of this article.

## STATUTORY ADJUSTMENTS

Statutory adjustments decreased 12.8 percent, from $\$ 28.2$ billion for 1988 to $\$ 24.6$ billion for 1989 (Figure G). Of the adjustments available to taxpayers in both years, payments to IRA's fell the most, from $\$ 11.9$ billion to $\$ 11.0$ billion. This decline continues a reduction in deductible contributions to IRA's which began after TRA placed limitations on the extent to which IRA contributions could be deducted as adjustments to income [4].

A large portion of the 12.8 percent decline in statutory adjustments was due to the elimination of the reimbursed employee business expense as an adjustment to income.

These expenses were removed from the "Adjustments to Income' portion of the Form 1040 income tax return because such expenses no longer needed to be included on the employee's Form W-2 (wage and tax withholding statement) if they were accounted for by the employee (since the employer would have already subtracted the expenses from total wages) [5]. In such an instance, it would not be necessary for the individual to adjust income by that amount. For 1988, reimbursed employee business expenses shown as statutory adjustments amounted to $\$ 4.2$ billion.

## DEDUCTIONS

The number of returns claiming a standard deduction increased by over 3 million for Tax Year 1989 (Figure H). In addition, the number of filers itemizing deductions increased slightly for 1989 after falling substantially for both 1987 and 1988. Despite the minimal increase in the

Figure F.-Comparison of Selected Sources of Adjusted Gross Income (Less Deficit), Tax Years 1988 and 1989
[Number of returns are in thousands-money amounts are in millions of dollars]

| Item | $\because$ | .. |  |  | Change in amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of returns | Amount | Number of returns | Amount |  |
| ,ed gross income (less | (1) | (2) | (3) | (4) | (5) |
|  | 109,708 <br> $\quad 93,257$ <br> 69,421 <br> 22,903 <br>  <br> 13,571 <br> $\therefore \quad 14,309$ <br>  <br> 1,756 <br> 4,024 <br>  <br> 9,986 <br>  | . \$3,083,020 | 112,280 | \$3,291,413 | \$208,393 |
| Salaries and wages |  | 2,337,984 | 95,867 | 2,467,498 | 129,514 |
| Taxable interest |  | 186,982 | 70,089 | 215,921 | 28,939 |
| Dividends |  | 77,330 | 23,136 | 82,124 | 4,794 |
| Business or profession, net income (less losses) |  | 126,323 | 14,151 | 130,911 | 4,588 |
| Net capital gains (less losses) |  | 153,768 | 14,951. | 144,141 | -9,627 |
| Net gains (less losses), sales of property other than capital assets ..... |  | 1,860 | 1,725 | 1,334 | -526 |
| Social security benefits in AGI ..................................................... |  | 14,361 | 4,724 | 17,577 | 3,216 |
| Rents and royalties, net income (less losses) .................................. |  | -1,279 | 9,971 | 2,261 | 3,540 |
| Partnerships and S Corporation, net income (less losses) ................. |  | 57,080 | 5,647 | 72,987 | 15,907 |
| Estates and trusts net income (less losses) ..................................... |  | 4,094 | 539 | 3,947 | -147. |
| Farm net income (less losses) |  | -1,177 | 2,361 | 146 | 1,323 |
| Unemployment compensation..................................................... |  | 1.1,627 | 7,219 | 12,103 | 476 |
| Pensions and annuities in AGI. |  | 138,786 | 16,985 | 149,430 | 10,644 |
| IRA distributions in AGI |  | 11,118 | 3,008 | 13,815 | 2,697 |
| Other net income (less losses) .....................................................: |  | -21,894 | n.a. | -10,579 | 11,315 |

 "other income" line.
n.a.- not available.

Figure G.-Selected Statutory Adjustments, Tax Years 1988 and 1989
[Number of returns are in thousands-money amounts are in millions of dollars]


[^4]Figure H.- Selected Itemized Deductions and the Standard Deduction, Tax Years 1988 and 1989
[Number of returns are in thousands-money amounts are in millions of dollars]

| Deduction | 1988 |  | 1989 |  | Parcentage change in amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of returns | Amount | Number of returns | Amount |  |
|  | (1) | (2) | (3) | (4) | (5) |
| Total Itemized deductions ......................... | 31,903 | \$395,216 | 31,930 | \$424,687 | 7.5\% |
| Medical and dental expenses............................ | 4,810 | 17,994 | 5,074 | 20,499 | 13.9 |
| Taxes paid....................................................... | 31,328 | 120,628 | 31,384 | 131,410 | 8.9 |
|  | 29,631 | 179,738 | 29,391 | 188,411 | 4.8 |
| Home mortgage | 25,993 | 149,166 | 26,346 | 167,188 | 12.1 |
| Personal interest ........................................... | 25,839 | 16,281 | 25,000 | 8,008 | - 50.8 |
| Contributions ................................................... | 29,111 | 50,949 | 29,163 | 55,329 | 8.6 |
| Casualty or theft losses...................................... | 133 | 1,236 | 185 | 1,709 | 38.3 |
| Moving expenses............................................. | 912 | 3,634 | 899 | 3,940 | 8.4 |
| Miscellaneous expenses after limitation............... | 7,444 | 19,408 | 7,433 | 21,438 | 10.5 |
| Other miscellaneous expenses.......................... | 822 | 1,629 | 697 | 1,951 | 19.8 |
| Standard deduction................................. | 76,472 | 289,564 | 79,627 | 311,186 | 7.5 |

'Also includes investment interest and deductible 'points' not shown separately.
NOTES: Those returns with AGI less than or equal to zero are not included in deduction counts. For this reason, the sum of the number of returns for total itemized deductions and total standard deduction is less than the total number of returns for all filers. Detail may not add to totals because of rounding.
number of returns itemizing, the amount of total itemized deductions increased by 7.5 percent, from $\$ 395.2$ billion in 1988 to $\$ 424.7$ billion in 1989.

The only itemized deduction to decline significantly was the personal interest deduction, which fell 50.8 percent for 1989 from $\$ 16.3$ billion to $\$ 8.0$ billion. This change was largely due to a decrease in the percentage of personal interest (i.e., interest on personal loans and credit cards) allowed to be claimed as an itemized deduction. Only 20 percent of such interest could be claimed as an itemized deduction on 1989 returns. This was half of the 40 percent that was allowable for 1988.

After increasing only $\$ 1.3$ billion for 1988, contributions deductions for 1989 rose $\$ 4.4$ billion to a record $\$ 55.3$ billion for 1989. As a result, the average charitable contribution deduction (per return claiming such a deduction) increased 8.4 percent from $\$ 1,750$ for 1988 to $\$ 1,897$ for 1989. Other itemized deduction amounts showing sizable changes for 1989 were the casualty or theft deduction which increased 38.3 percent, and the deduction for "other miscellaneous expenses" which increased 19.8 percent.

The total standard deduction amount (shown separately at the bottom of FigureH), rose 7.5 percent for 1989 , from $\$ 289.6$ billion to $\$ 311.2$ billion. Total deductions, the sum of the total standard deduction and total itemized deductions, also increased by 7.5 percent, from $\$ 684.8$ billion to $\$ 735.9$ billion. This helps to explain why taxable income increased by a smaller amount than AGI (less deficit) (Figure A).

## TAX CREDITS

Total tax credits decreased 16.0 percent, from $\$ 7.0$ billion for 1988 to $\$ 5.9$ billion for 1989 (Figure I). This decline was largely attributable to the child and dependent care credit, which dropped by 35.9 percent, from $\$ 3.8$ billion for 1988 to $\$ 2.4$ billion for 1989. In order to be eligible for the child care credit for 1989, filers were required to supply more detailed taxpayer identification information about the care provider than they had to do for 1988. In addition, a taxpayer's dependent child could quality only if the child was disabled or under the age of 13. This age cutoff was 2 years younger than the age ceiling for 1988 (see Definitions and Changes in the Law).

Another credit which fell substantially for 1989 was the general business credit. This credit fell for the fourth straight year since a major portion of it, the investment credit, was being phased out by TRA.

The earned income credit used to offset income tax before credits (one part of the total earned income credit) rose 26.0 percent, from $\$ 1.1$ billion for 1988 to $\$ 1.4$ billion for 1989. The largest portion of the $\$ 6.6$ billion total earned income credit was the part that was refunded to individuals who either had no tax or whose income tax (and other taxes, such as self-employment tax) was already offset by their earned income credit. This amount increased from $\$ 4.3$ billion for 1988 to $\$ 4.7$ billion for 1989. The total amount of both portions of the credit increased by $\$ 0.7$ billion, from $\$ 5.9$ billion for 1988 to $\$ 6.6$ billion for 1989. The total number of returns claiming the earned income credit rose from 4.8 million for 1988 to 5.4 million for 1989, an increase of 12.2 percent (see Definitions and Changes in the Law).

Figure I.-Selected Tax Credits, Tax Years 1988 and 1989
[Number of returns are in thousands, money amounts are in millions of dollars)

| Tax credit | 1988 |  | 1989 |  | Percentage change in amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of returns | Amount | Number of returns | Amount |  |
|  | (1) | (2) | (3) | (4) | (5) |
| Total credits ${ }^{1}$............................................ | 14,099 | \$7,047 | 12,066 | \$5,919 | -16.0\% |
| Child care credit ................................................ | 9,023 | 3,813 | 6,043 | 2,442 | -35.9 |
| Earned income credit ${ }^{2}$.................................... | 4,782 | 1,102 | 5,367 | 1,388 | 26.0 |
| Credit for the elderly or disabled........................ | 357 | 69 | 326 | - 66 | -4.7 |
| Foreign tax credit | 559 | 1,087 | 639 | 1,220 | 12.2 |
| General business credit..................................... | 364 | 718 | 321 | 534 | -25.6 |
| Credit for prior year minimum tax....................... | 26 | 203 | 32 | 199 | -2.0 |

${ }_{2}^{1}$ Includes credits not shown separately.
 directly to the taxpayer. The total earned income credit for 1988 was $\$ 5.9$ billion (claimed on 11.1 million returns), and for 1989 was $\$ 6.6$ billion (claimed on 11.7 million returns).

## SUMMARY

For Tax Year 1989, both adjusted gross income and total positive income experienced less than half of the rate of growth that they did for 1988. Statutory adjustments declined 12.8 percent, mostly due to the removal of the employee business expense as an adjustment to income. Itemized deductions increased-7.5 percent,-even though the personal interest deduction declined 50.8 percent. Total tax credits fell 16.0 percent mainly because the child and dependent care credit declined 35.9 percent. Total income tax after credits rose by over 6.4 percent, while total tax as a percentage of AGI remained about the same between 1988 and 1989.

## DEFINITIONS AND CHANGES IN THE LAW

In general, the definitions of the terms used are the same as those shown in the complete report, Statistics of Income-1987, Individual Income Tax Returns.

The following is a partial list of 1989 tax law and Internal Revenue Service administrative changes that are reflected in the preliminary data in this article. Some of the changes for 1989 were a continuation of the phasing out of certain deductions or losses allowed prior to TRA.

- Child or Dependent Care Credit: The child and dependent care credit for 1989 changed as follows: a taxpayer's dependent child had to be disabled or under 13 to qualify for the credit (for 1988, the child qualified if he or she was under 15), the child or dependent care provider had to be identified by taxpayer identification number on the filer's return, and the filer had to reduce the dollar limit for work-related expenses by any employerprovided dependent care benefits that could be excluded from income.
- Parent's Election to Report Child's Interest and Dividend Income: Beginning with 1989, filers could elect to include their child's interest and dividend income on their own tax return, instead of filing a separate return to report the child's income. The taxpayer was eligible to do so if: the child was under age 14, the child's gross income was from interest-and_dividends only, the income-was-between $\$ 500$ and $\$ 5,000$, no estimated tax payments were made for the tax year in the name and social security number of the child, and none of the child's tax had been deducted and withheld under the "backup withholding" rules.
- Exemption Requirements: Taxpayers could not claim an exemption for a child who was 24 years or older at the end of 1989 and had gross income equal to or over the exemption amount ( $\$ 2,000$ for 1989), even if that child was a student. When this occurred, the child could claim an exemption on his or her own return. Also for 1989, the personal exemption amount increased from $\$ 1,950$ to \$2,000.
- Standard Deduction: The standard deduction increased slightly for 1989 over 1988, as a result of inflation indexing. For single filers, the standard deduction rose from $\$ 3,000$ to $\$ 3,100$. Other increases were as follows: from $\$ 5,000$ to $\$ 5,200$ for those who were married filing jointly or qualifying widow(er)s; from $\$ 2,500$ to $\$ 2,600$ for those who were married filing separately; and from $\$ 4,400$ to $\$ 4,550$ for heads of households.
- Tax Rates: For 1989, the tax rate schedules contained only two basic rates: 15 percent and 28 percent. However, taxable income over certain levels $\mathbf{( \$ 4 4 , 9 0 0}$ if single, $\$ 37,425$ if married filing
separately, $\$ 64,200$ if head of household, and $\$ 74,850$ if married filing jointly or a qualifying widow(er)), was subject to an additional 5 percent tax. The purpose of this was to phase out the benefits of the 15 percent tax rate and the benefits of the deduction for personal exemptions for taxpayers and dependents. The benefits of the 15 percent tax rate bracket were phased out first. They were completely phased out for an individual at varying levels of taxable income according to filing status: $\$ 93,130$ for single taxpayers; $\$ 117,895$ for those who were married filing separately; $\$ 128,810$ for heads of households; and $\$ 155,320$ for those who were married filing jointly and qualifying widow(er)s. After the benefits of personal exemptions were also phased out, the individual then paid a 28 percent tax on each additional dollar of taxable income. Despite some taxpayers being subject to a 33 percent marginal rate on some portion of their income, the individuals with the highest incomes reported the highest average tax rates.
- Earned Income Credit: If a taxpayer had "earned income" less than $\$ 19,340$ and had a child living with him or her for more than half the year, and met all the other requirements for the earned income credit, that filer was entitled to a credit of up to $\$ 910$ for 1989. For 1988, the income ceiling for qualifying was $\$ 18,576$ and the maximum allowed credit was $\$ 874$.


## DATA SOURCES AND LIMITATIONS

These preliminary statistics are based on a sample of individual income tax returns (Forms 1040, 1040A, and 1040EZ) filed during Calendar Year 1990. Returns in the sample were stratified based on return type (Form 1040, 1040A, or 1040EZ); the presence or absence of specific forms or schedules; and the larger of total positive income or total negative income and the size of business receipts [6,7]. Returns were then selected at rates ranging from 0.02 percent to 100 percent. The preliminary 1989 data are based on a sample of 95,891 returns and an estimated final population of $112,876,634$ returns. The corresponding sample and population for the preliminary 1988 data were 94,290 and $110,088,081$ returns, respectively. Sample and population sizes for the final 1988 data referenced in this article were 110,634 and $110,088,189$, respectively.

Because the data presented here are estimates based on a sample of returns filed, they are subject to sampling error. To properly use the statistical data provided, the magnitude of the potential sampling error must be known. Coefficients of variation (CV's) are used to measure that magnitude.

Approximate coefficients of variation (CV's) for frequency estimates are presented in Figure J . These approximate CV's shown are intended only as a general indication of the reliability of the data. For a number other than those shown, the corresponding CV's can be estimated by interpolation. The reliability of estimates based on samples, and the use of coefficients of variation for evaluating the precision of estimates based on samples, are discussed in the Appendix. While these preliminary estimates are intended to represent a full year of taxpayer reporting, they are actually based on returns processed for tax administration purposes between January and late September of 1990. In general, returns processed during the remainder of each year tend to have somewhat different characteristics from those processed for the preliminary estimates. The characteristics of these later returns include a larger portion of investment income, and a larger proportion of other items, such as alternative minimum tax.

Figure J.-Estimated Number of Returns for Selecteo Coefficients of Variation, Tax Year 1989


Figure K provides a comparison of 1988 preliminary and final data. Figure $K$ shows, for example, that certain items, such as AGI and salaries and wages, which are reported on most returns, changed little between preliminary and final data. This contrasts with other items, such as partnership and $S$ Corporation net losses and the alternative minimum tax, which tend to be understated in all preliminary estimates.

Figure K.-Comparison of Preliminary and Final Data, Tax Year 1988
[Money amounts are in millions of dollars]

| Item | $\underset{\substack{1988 \\ \text { pretiminary } \\ \text { data }}}{ }$ | $\begin{aligned} & 1988 \\ & \text { final } \\ & \text { data } \end{aligned}$ | Change from preliminary to final data | Percentage change, preliminary to final data |
| :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) |
| Adjusted gross income (less deficit) ............................. | \$3,097,302 | \$3,083,020 | \$-14,282 | -0.46\% |
| Salaries and wages.. | 2,347,226 | 2,337,984 | -9,242 | -0.39 |
| Sales of capital assets, net gain less loss........ | 152,295 | 153,768. | 1,473 | 0.97 |
| Partnership and S Corporation |  |  |  |  |
| Net income....................................................................................... | 95,718 | 100,918 | 5,200 | 5.43 |
| Net loss .. | 33,118 | 43,838 | . 10,720 | 32.37 |
| Other income |  |  |  |  |
| Net income. | 21,239 | 21,633 | 394 | 1.86 |
| Net loss .................................................................................... | 26,937 | 43,527 | 16,590 | 61.59 |
| Total itemized deductions .................................................................. | 388,565 | 395,216 | 6,651 | - 1.71 : |
| Interest paid deduction. | 175,148 | 179,738 | 4,590 | 2.62 |
| Total tax credits............................................................................. | 6,789 | 7,047 | 258 | 3.80 |
| Total income tax.. | 416,108 | 412,870 | -3,238 | -0.78 |
| Alternative minimum tax | 711 | 1,028 | 317 | 44.59 |

## NOTES AND REFERENCES

[1] For a comparison of average tax rates by size of AGI for Tax Years 1987 and 1988, see Strudler, Michael and Ring, Emily, Individual' Income Tax Returns, Preliminary Data, 1988,' Statistics of Income Bulletin, Spring 1990, Volume 9, Number 4.
[2] For the purposes of this article, total positive income was a compilation of all income line items on the tax return (Form 1040, 1040A, or 1040EZ), if the line items were positive. The Form 1040 income tax return entry for Schedule E (supplemental income and loss) was separated into the following components: rent and royalty net income; partnership and S Corporation net income; and estate and trust net income. When any of these subtotals were positive on a return, the corresponding income was included in the statistics for total positive income.
[3] Passive activity losses are losses generated by a trade, business, or rental activity in which the taxpayer did not materially participate (i.e., was not involved on a regular and substantial basis). In general, the passive loss provisions of TRA prevent taxpayers from offisetting nonpassive income with passive losses. The disallowance of passive losses was phased in for losses generated by activities entered into before TRA was enacted. Losses resulting from rental real estate activities were treated like any other passive loss, except that only up to $\$ 25,000$ could be used to offset non-passive income such as wages and dividends. However, taxpayers whose AGI exceeded $\$ 100,000$ had to
reduce the exception by 50 percent of the amount by which AGI exceeded $\$ 100,000$. This rule effectively eliminated the $\$ 25,000$ exception completely for individuals with AGI amounts over $\$ 150,000$. For füther explanation of this change resulting from TRA, see Strudler, Michael and Ring, Emily, Individual Income Tax Returns, Preliminary Data, 1988', Statistics of Income Bulletin, Spring 1990, Volume 9, Number 4, and Nelson, Susan and Petska, Tom, 'Partnerships, Passive Losses, and Tax Reform, 1981-1987", Statistics of Income Bulletin, Winter 1989-1990, Volume 9, Number 3.
[4] TRA limited or disallowed the IRA contribution deduction for middle and upper-income taxpayers who were covered by a pension plan. For these participants, an IRA contribution was only deductible if AGl fell below certain levels. For more information, see the 'Introduction and Changes in the Law' section in Statistics of Income -- 1987, Individual Income Tax Returns.
[5] The business reimbursement or allowance amounts are only shown on the employee's W-2 if paid out under a "nonaccountable plan." This term refers to a plan that either (1) does not require the employee to fully account for his or her expenses to the employer, or (2) allows the employee to keep allowances in excess of the amount accounted for. Conversely, if the employee was reimbursed for the exact amount accounted for, the reimbursement would not be listed on the Form W-2, and would neither be included in income nor deducted as an expense on the employee's Schedule A (Itemized Deductions).
[6] Returns in the sample are stratified based on the presence or absence of one or more of the following forms or schedules: Form 2555, Foreign Earned Income; Form 1116, Computation of Foreign Tax Credit; Schedule C, Profit (or Loss) from Business or Profession; or Schedule F, Farm Income and Expenses or Form 4835, Farm Rental Income (or Loss).
[7] For the purpose of sample selection, total positive income was a compilation of all line items on the individual income tax return that showed positive sources of income while total negative income was the compilation of those line items that showed
negative amounts. The only exception to using the line item amount for this schedule was the Schedule E, Supplemental income and Loss. Instead of using the total line item amount from the sources of income shown on the face of the tax return, it was separated into the following components: Total Rental and Royalty Income (or Loss); Total Partnership and S Corporation Income (or Loss); Total Estate and Trust Income (or Loss); and Income and Loss from Real Estate Mortgage Investment Conduits. Positive components were added to total positive income and total negative components were added to total negative income.


Table 1.-All Returns: Selected Income, Adjustments, Deductions, and Tax Items, by Size of Adjusted Gross Income-Continued
[All figures are estimates based on samples-money amounts are in thousands of dollars]

| Size of adjusted gross income | Sates of capital assets reported on Schedule D |  |  |  | Sales of property other than capital assets |  |  |  | Taxable IRA distribution |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net gain in AGI |  | Net loss in AGI |  | Net gain in AGl |  | Net loss in AGI |  |  |  |
|  | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount |
|  | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) |
| All returns, total...................... | 8,446,447 | 150,178,210 | 4,265,560 | 7,689,362 | 873,078 | 6,042,991 | 851,699 | 4,708,601 | 3,007,883 | 13,815,200 |
| No adjusted gross income .................... | 102,975 | 3,526,666 | 109,535 | 244,262 | 33,587 | 381,518 | 47,479 | 1,587,172 | 15,921 | 140,907 |
| \$1 under \$5,000. | 325,579 | 565,502 | 190,581 | 261,344 | 18,427 | 96,516 | 34,448 | 134,449 | 65,280 | 164,393 |
| \$5,000 under \$10,000 ........................ | 470,137 | 1,009,607 | 287,439 | 516,324 | 44,058 | 64,249 | 35,953 | 114,419 | 231,216 | 588,566 |
| \$10,000 under \$15,000 ....................... | 483,946 | 1,305,061 | 328,310 | 667,027 | 51,098 | 105,132 | 53,485 | 260,457 | 357,659 | 1,046,971 |
| \$15,000 under \$20,000 ........................ | 576,209 | 1,971,392 | 265,084 | 455,886 | 82,139 | 161,708 | 55,350 | 180,179 | 359,061 | 1,249,977 |
| \$20,000 under \$25,000 | 532,576 | 2,219,961 | 282,997 | 492,756 | 58,921 | 204,743 | 44,475 | 181,451 | 277,210 | 979,919 |
| \$25,000 under \$30,000 ......................................... | 486,329 | 1,875.798 | 255,267 | 439,054 | 65,905 | 238,255 | 53,309 | 86.027 | 247,607 | 909,464 |
| \$30,000 under $\$ 40,000$.......................................... | 964,546 | 4,320,999 | 520,920 | 948,352 | 97,649 | 308,331 | 89,436 | 222,182 | 379,564 | 1,535,309 |
| \$50,000 under \$75,000............................ | 1,503,704 | 10,882,489 | 774,573 | 1.272,869 | 70,676 134,374 | 345,810 | 79,548 136,683 | $\begin{aligned} & 262,458 \\ & 542,835 \end{aligned}$ | 366,275 442,119 | $1,467,405$ $2,631,524$ |
| \$75,000 under \$100,000 ... | 780,066 | 9,185,575 | 366,486 | 684,981 | 63,910 | 414,283 | 59,805 | 306,800 | 149,679 | 1,186,123 |
| \$100,000 under \$200,000 .................. | 809,778 | 19,109,287 | 321,388 | 653,311 | 90,055 | 948,798 | 84,661 | 230,275 | 88,657 | 1,059,147 |
| \$200,000 under \$500,000.................. | 339,241 | 22,639,114 | 117,716 | 261,267 | 44,335 | 848,879 | 53,237 | 319,373 | 21,084 | 517,244 |
| \$500,000 under $\$ 1,000,000 \ldots . . . . . . . . . . . . . .$. | 79.091 | 14,627,283 | 23,111 | 56,844 | 10,819 | 375,003 | 14,200 | 121,922 | 4,147 | 152,625 |
| \$1,000,000 and over.......................... | 46,720 | 51,836,914 | 9,793 | 25,732 | 7,124 | 625,485 | 9,631 | 158,603 | 2,404 | 185,628 |
| Taxable returns, total $\qquad$ Nontaxable returns, total $\qquad$ | $\begin{array}{r} 7,797,629 \\ 648,818 \end{array}$ | $\begin{array}{r} 144,333,541 \\ 5,844,669 \end{array}$ | $\begin{array}{r} 3,755,460 \\ 510,100 \end{array}$ | $\begin{aligned} & 6,686,969 \\ & 1,002,392 \end{aligned}$ | $\begin{aligned} & 746,560 \\ & 126,518 \end{aligned}$ | $\begin{array}{r} 5,240,222 \\ 802,769 \end{array}$ | $\begin{aligned} & 722,468 \\ & 129,231 \end{aligned}$ | $\begin{aligned} & \mathbf{2 , 4 8 6 , 0 6 0} \\ & 2,222,541 \end{aligned}$ | $\begin{array}{r} 2,707,989 \\ 299,894 \end{array}$ | $\begin{array}{r} 12,897,173 \\ 918,027 \end{array}$ |
| Size of adjustod gross income | Pensions and annuities |  |  |  | Total rental and royaty |  |  |  |  |  |
|  | Total |  | In adjusted gross income |  | Net income |  | Net loss |  | Net income |  |
|  | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount |
|  | (31) | (32) | (33) | (34) | (35) | (36) | (37) | (38) | (39) | (40) |
| All returns, total..................... | 17,819,876 | 198,772,361 | 16,985,119 | 149,429,780 | 4,851,126 | 29,757,654 | 5,119,630 | 27,496,949 | 2,991,135 | 104,046,977 |
| No adjusted gross income...... | 63.124 | 517,147 | 57,615 | 370,148 | 75,690 | 616.929 | 135,628 | 1,973,706 | 41,523 | 539,410 |
| \$1 under \$5,000....... | 587.180 | 1,842,187 | 561,318 | 1,346,965 | 205,120 | 355.121 | 136.072 | 614,233 | 101,240 | 197,152 |
| \$5,000 under $\$ 10,000 \ldots \ldots . . . . . . . . . . . . . . . . . . . . . ~$ | 2,046,284 | 9,516.017 | 2,011,766 | 8,705,634 | 436,551 | 1,075,292 | 232,011 | 958,635 | 137,465 | 431.290 |
| \$10,000 under \$15.000 ....................... | 2,540,604 | 16,707,757 | 2,489,565 | 15,285,480 | 448,679 | 1,404,792 | 314,941 | 1,172,663 | 161,782 | 918,857 |
| \$15,000 under \$20,000 ....................... | 1,969,297 | 17,099,580 | 1,937,193 | 15,506,260 | 462,542 | 1,352,883 | 332,264 | 1,417,694 | 158.733 | 957.921 |
| \$20,000 under \$25,000 ...................... | 1,576,457 | 15,350,248 | 1,519,752 | 13,335,084 | 339,209 | 1,291,412 | 323,802 | 1,495,863 | 120,492 | 732,248 |
| \$25,000 under \$30,000 ....................... | 1,319,917 | 14,162,967 | 1,264,344 | 11,892,517 | 306,195 | 1,067,674 | 415,784 | 1,835,255 | 159,737 | 1.094,158 |
| \$30,000 under \$40,000 ...................... | 2,205,658 | 23,537,475 | 2,106,371 | 20,241,903 | 603,677 | 2,048,739 | 671,077 | 2,966,222 | 303,412 | 2,659,731 |
| \$40,000 under \$50,000 ........................ | 1,829,243 | 21,083,823 | 1,728,940 | 17,148,747 | 482,484 | 2,170,726 | 599,120 | 2,760,294 | 310,811 | 2,755,673 |
| \$50,000 under \$75,000 ........................ | 2,192,679 | 32.797,351 | 2,000,610 | 21,813,592 | 652,924 | 3,582,458 | 999,989 | 5,670,598 | 490,069 | 6,456,384 |
| \$75,000 under \$100,000 .................... | 780,199 | 14,336,733 | 713,098 | 10,330,255 | 327,380 | 2,706,594 | 413.841 | 2,598,608 | 297,699 | 5,937,082 |
| \$100,000 under $\$ 200,000$.................... | 513,193 | 15,998,402 | 444,766 | 8,305,437 | 310,772 | 4,347,718 | 380,793 | 2,375,986 | 402,223 | 15,344,305 |
| \$200,000 under \$500,000.................... | 147,906 | 8,858,424 | 113,210 | 2,645,061 | 144,298 | 3,979,176 | 123,920 | 920,892 | 219,414 | 20,463,332 |
| \$500,000 under \$1,000,000 .................. | 32,129 | 3,835,418 | 24,080 | 1,216,571 | 34,388 | 1,697,615 | 27,989 | 417,511 | 53.810 | 12,527,461 |
| \$1,000,000 and over........................... | 16,006 | 3,128,834 | 12,489 | 1,286,126 | 21,215 | 2,060,525 | 12,400 | 318,790 | 32.724 | 33,031,976 |
| Taxable returns, total $\qquad$ <br> Nontaxable returns, total $\qquad$ | $\begin{array}{r} 15,723,338 \\ 2,096,539 \end{array}$ | $\begin{array}{r} 188,559,025 \\ 10,213,336 \end{array}$ | $\begin{array}{r} 14,955,707 \\ 2,029,412 \end{array}$ | $\begin{array}{r} 140,842,834 \\ 8,586,946 \end{array}$ | $\begin{array}{r} 4,207,209 \\ 643,916 \end{array}$ | $\begin{array}{r} 27,606,433 \\ 2,151,221 \end{array}$ | $\begin{array}{r} 4,533,562 \\ 586,068 \end{array}$ | $\begin{array}{r} 22,964,251 \\ 4,532,698 \end{array}$ | $\begin{array}{r} 2,744,134 \\ 247,001 \end{array}$ | $\begin{array}{r} 102,651,619 \\ 1,395,358 \end{array}$ |

Table 1.-All Returns: Selected Income, Adjustments, Deductions, and Tax Items, by Size of Adjusted Gross Income-Continued
[All figures are estimates based on samples-money amounts are in thousands of dollars]


[^5]Table 1.-All Returns: Selected Income, Adjustments, Deductions, and Tax Items, by Size of Adjusted Gross Income-Continued
[All figures are estimates based on samples-money amounts are in thousands of dollars]

| Size of edjustod gross income | Statutory adjustments-Continued |  |  |  |  |  | Basic standard deduction |  | Addinionalstandard deduction |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Secondary IRA payments |  | Payments to a Keogh plan |  | Alimony paid |  |  |  |  |  |
|  | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount | Number of roturns | Amount | Number of roturns | Amount |
|  | (61) | (82) | (63) | (64) | (65) | (66) | (87) | (68) | (69) | (70) |
| All returns, total..................... | 2,409,826 | 3,073,146 | 826,969 | 6,348,332 | 594,644 | 4,374,008 | 79,626,854 | 301,652,139 | 10,650,900 | 9,533,509 |
| No adjusted gross income................... | 5,562 | 5,257 | 584 | 3,505 | Q,358 | 84,467 | - | - |  |  |
| \$1 under \$5,000 ........................... | *6,646 | *11,210 | -2,148 | -746 | -12,231 | -85,213 | 16,612,038 |  |  |  |
| \$5,000 under \$10,000 .......................... | 32,445 | 31,663 | 12,747 | 9,759 | 16,652 | 57,425 | 14,420,909 | $52,807,119$ | 830,981 | 696,323 |
| \$10,000 under \$15,000 ....................... | 82,480 | 111,580 | 13,948 | 21,516 | 28,639 | 127,946 | 13,291,005 | $52,879,152$ | 2,483,576 2,415,597 | 2,114,808 |
| \$15,000 under \$20,000 ....................... | 132,361 | 167,225 | 20,028 | 32,666 | 36,017 | 157,511 | 10,270,873 |  | $\begin{aligned} & 2,415,597 \\ & 1,572,322 \end{aligned}$ | $\begin{aligned} & 2,195,190 \\ & 1,425,515 \end{aligned}$ |
| \$20,000 under \$25,000 ....................... | 152,524 | 211,634 | 24,512 | 66,891 | 40,156 | 179,833 | 7,410,595 | 30,907,501 | 976,366 | 898,868 |
| \$25,000 under $\$ 30,000$........................ | 240,588 | 336,872 | 34,523 | 76,242 | 51,295 | 226,625 | 5,342,114 | 23,120,500 | 601,290 | 557,290 |
| \$30,000 under \$40,000...................... | 547,085 | 671,249 | 66,756 | 190,360 | 83,894 | 406,082 | 6,763,637 | 30,913,112 | 728,436 | 650,869 |
|  | 525,062 | 529,312 | 76,393 | 233,829 | 60,952 | 268,514 | 3,162,424 | 15,343,592 | 517,848 | 482,608 |
| \$50,000 under \$75,000 ........................ | 296,991 | 410,397 | 180,408 | 836,321 | 98,082 | 678,912 | 1,959,436 | 9,739,709 | 385,082 | 375,630 |
|  | 172,482 | 253,074 | 112,841 | 716,923 | 73,317 | 553.641 | 256,802 | 1,280,448 | 85,011 | 81,944 |
| \$100,000 under $\$ 200,000$............................... | 153.180 | 235,549 | 184,988 | 2,209,299 | 51,286 | 660,352 | 118,096 | 571,214 | 47.579 | 47,880 |
| \$500,000 under \$1,000,000 ................... | 50,393 7819 | 80,330 11,315 | 77.344 14,096 | 1,514,382 | 24,009 | 514,158 | 16,107 | 76,738 | 5.814 | 5.528 |
| \$1,000,000 and over.............................. | 4,205 | 11,315 6,482 | 14,096 5,654 | 309,100 126,792 | 6,084 3,672 | 202,061 | 2.105 | 9,719 | 784 | 841 |
| Taxable returns, total.................. | 2,327,449 |  |  |  |  | 17,270 |  | 3,160 | 213 | 214 |
| Nontaxable returns, total ................ | 2,32,477 | $88,196$ | $\begin{array}{r} 809,797 \\ 17,172 \end{array}$ | $6,324,771$ 23,560 | $\begin{array}{r} 561,267 \\ 33,377 \end{array}$ | $\begin{array}{r} 4,129,194 \\ 244,814 \end{array}$ | $\begin{array}{r} 58,966,583 \\ 20,660,271 \end{array}$ | $\begin{gathered} 224,375,089 \\ 77,277,051 \end{gathered}$ | $\begin{aligned} & 8,453,974 \\ & 2,196,926 \\ & \hline \end{aligned}$ | $\begin{aligned} & 7,521,563 \\ & 2,011,946 \end{aligned}$ |
| Size of adjusted gross income | tremized deductions |  |  |  |  |  |  |  |  |  |
|  | Total |  | Medical and dental expense deduction |  | Taxes paid deduction |  | Intorest pald deduction |  | Contributions deduction |  |
|  | Number of returns | Amount | Number of returns | Anount | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount |
|  | (7) | (72) | (73) | (74) | (75) | (76) | (77) | (78) | (79) | (80) |
| All returns, total..................... | 31,930,074 | 424,686,913 | 5,074,083 | 20,498,643 | 31,383,714 | 131,409,531 | 29,391,090 | 188,411,379 | 29,162,820 | 55,328,974 |
| No adjusted gross income......... | - | - | - | - | - | - | - |  | - | - |
| \$1 under \$5,000........... | 148,297 | 1,359,165 | 94,540 | 560,694 | 125,043 | 168,681 | 107,525 | 524,439 | 93,309 | 39,726 |
| \$10,000 under \$15,000........ | 611,991 $1,057,579$ | 5,202,828 | 392,981 | 2,255,225 | 513,007 | 644,981 | 412,958 | 1,690,771 | 432,008 | 359,524 |
| \$15,000 under \$20,000 ............................. | 1,490,337 | $8,777,202$ $11,888,671$ | 604,390 664,808 | $2,865,332$ $\mathbf{2 , 5 4 7 , 0 9 1}$ | 959,878 <br> 422950 | 1,294,264 | 794,763 | 2,962,922 | 816,598 | 902,267 |
| \$20,000 under \$25,000 ............ | 1,951,087 | 15,827,850 |  |  |  | 2,079,201 | 1,260,548 | 5,006,559 | 1,267,050 | 1,383,488 |
| \$25,000 under \$30,000 ...................... | 2,307,042 | 19,286,474 | 548,818 | 2,186,977 | 1,891,383 | 3,192,760 | 1,728,469 | 7,074,104 | 1,678,485 | 1,978,537 |
| \$30,000 under \$40,000 ....................... | 5,372,458 | 48,920,334 | 856,798 | $1,716,723$ 2441121 | 2,251,680 | 4,446,997 | 2,134,916 | 9,210,997 | 2,023,207 | 2,243,169 |
| \$40,000 under \$50,000 ....................... | 5,415,034 | 56,206,164 | 578,854 | $2,441,121$ $2.052,826$ | 5,324,659 5,377 252 | 12,467,907 | 5,049,093 | 24,676,507 | 4,826,934 | 5,714,321 |
| \$50,000 under \$75,000 ....................... | 8,018,981 | 100,972,341 | 514,934 | $2,052,826$ $2,426,648$ | 5,377,252 $7,979,744$ | $15,847,253$ $31,466,775$ | 5,134,525 | 27,726,464 | 5,010,984 | 6,602,174 |
| \$75,000 under \$100,000. | 2.787,851 | 47,850,083 | 110,190 | 710,525 | 2,778,227 |  | 7,680,220 | 48,161,066 | 7,655,998 | 12,301,222 |
| \$100,000 under \$200,000 .................... | 1,979,394 | 50,558,407 | 48,105 | 485,366 |  | $\begin{aligned} & 15,871,679 \\ & 17,800,285 \end{aligned}$ | 2,592,807 | 22,120,364 | 2,686,553 | 5.664.125 |
| \$200,000 under \$500,000 .................. | 609,603 | 28,769,050 | 8,200 | 197,898 | 1,906,931 | $17,800,285$ $11,923,018$ | $1,799,522$ 539 | 21,864,059 | 1,906.884 | 6,734,795 |
| \$500,000 under \$1,000,000 ................. | 119,147 | 10,839,248 | 958 | 188,853 | 118,656 | $11,923,018$ $5,161,354$ | 539,302 103,823 | $10,706,567$ $3,092.672$ | 589,286 115,581 | $4,250,805$ $2,123,684$ |
| \$1,000,000 and over.......................... | 61,272 | 18,229,095 | 201 | 13,362 | 60,893 | 9,044,375 | 52,617 | 3,593,889 | $\begin{array}{r} 115,581 \\ 59.945 \end{array}$ | $2,123,684$ $5,031,135$ |
| Taxable returns, total $\qquad$ Nontaxabie returns, total $\qquad$ | $\begin{array}{r} 30,450,048 \\ 1,480,026 \\ \hline \end{array}$ | $\begin{array}{r} 402,033,999 \\ 22,652,915 \end{array}$ | $\begin{array}{r} 4,147,678 \\ 926,405 \end{array}$ | $\begin{array}{r} 12,839,928 \\ 7,658,715 \end{array}$ | $\begin{array}{r} 30,100,986 \\ 1,282,728 \end{array}$ | $\begin{array}{r} 128,824,048 \\ 2,585,483 \end{array}$ | $\begin{array}{r} 28,262,710 \\ 1,128,380 \end{array}$ | $\begin{array}{r} 179,523,915 \\ 8,887,464 \end{array}$ | $\begin{array}{r} 28,082,651 \\ 1,080,169 \end{array}$ | $53,876,638$ |

# Table 1.-All Returns: Selected Income, Adjustments, Deductions, and Tax Items, by Size of Adjusted Gross Income—Continued 

[All figures are estimates based on samples-money amounts are in thousands of dollars]

| Size of adjusted gross income | Itemized deductions-Continued |  |  |  |  |  | Exemptions |  | Taxablo income |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Moving expenses |  | Net limitedmiscellaneous deductions |  | $\begin{aligned} & \text { Oither miscellaneous } \\ & \text { deductions } \end{aligned}$ |  |  |  |  |  |
|  | Number of returns | Amount | Number of returns | Amount | Number, of returns | Amount | Number of exemptions | Amount | Number of returns | Amount |
|  | (81) | (82) | (83) | (84) | ${ }^{(85)}$ \| | (86) | (87) | (88) | (89) | (90) |
| All returns, total..................... | 898,825 | 3,939,617 | 7,432,546 | 21,438,391 | 696,767 | 1,951,090 | 224,208,434 | 448,100,195 | 92,581,269 | 2,198,730,116 |
| No adjusted gross income. | - | - | - | - |  | - | 1,400,374 | 2,788,088 | - | - |
| \$1 under \$5,000. | O | 19351 | 52,124 | 32.322 | 3.068 | 3,462 15077 | 12,934,955 | $25,832,328$ 44.494059 | $5.071,946$ 9 |  |
| \$5,000 under \$10,000....................... | 7,463 | 19,351 | 121,256 | 182,209 | 11,732 | 15,077 | 22,274,063 | 44,494,059 | 9,853.223 | $23,992,070$ |
| \$10,000 under \$15,000 ........................ | 25,564 | 78,931 | 205,668 | 484,068 | 28,988 | 62.538 40.785 | $25,564,532$ $22,318,734$ | $51,092,630$ $44,601,155$ | $\begin{aligned} & 12,752,407 \\ & 11,485,631 \end{aligned}$ | $\begin{array}{r} 68,775,694 \\ 107,334,612 \end{array}$ |
| \$15,000 under \$20,000 ....................... | 23,376 | 66,239 | 328,785 | 610,392 | 35,074 | 40.785 | 22,318.734 | 44,601,155 | 11,485,631 | 107,334,612 |
| \$20,000 under \$25,000 ...................... | 59,123 57.843 | 131,118 192,088 | 534,350 557,104 | $\begin{aligned} & 1,123,064 \\ & 1.229 .736 \end{aligned}$ | 44,262 53,256 | $\begin{array}{r} 7,215 \\ 119,384 \end{array}$ | $\begin{aligned} & 19,813,381 \\ & 17,388,102 \end{aligned}$ | $\begin{aligned} & 39,597.733 \\ & 34,755.032 \end{aligned}$ | $\begin{aligned} & 9,255,027 \\ & 7,599,715 \end{aligned}$ | $\begin{aligned} & 122,822,787 \\ & 132,712,747 \end{aligned}$ |
|  | 57.843 137.479 | 192.088 406.929 | 557,104 $1,390,820$ | $1,229,736$ $2,824,103$ | 53,256 93,718 | $\begin{aligned} & 119,384 \\ & 154,357 \end{aligned}$ | $\begin{aligned} & 17,388,102 \\ & 31,020,096 \end{aligned}$ | $34,755,032$ $62,007.274$ | $\begin{array}{r} 7,599,715 \\ 12,100,409 \end{array}$ | $\begin{aligned} & 132,712,747 \\ & 279,440,690 \end{aligned}$ |
| \$40,000 under \$50,000 .................................... | 122,815 | 393,680 | 1,237,220 | 2,872,524 | 141,806 | 258,065 | 24,268,359 | 48,512,699 | 8,554,182 | 262,904,579 |
| \$50,000 under \$75,000 ....................... | 217,348 | 937,821 | 1,847,562 | 5,075,998 | 180,427 | 374,340 | 29,739,583 | 59,461.095 | 9,964,618 | 427,835,858 |
| \$75.000 under \$100,000... | 129,804 | 841,391 | 627,493 | 2,503,627 | 45,3,18 | 79,685 | 8,931,463 | 17.857.494 | 3,041,704 | 192,722,378 |
| \$100,000 under \$200,000 .................... | 95,849 | 675,024 | 405,923 | 2,556,482 | 41,690 | 315,499 | 6,193,834 | 12,380,890 | 2,094,566 | 214,377,898 |
| \$200,000 under \$500,000 .................... | 18,879 | 165,564 | 106,804 | 1,191,858 | 13.613 | 288,303 | 1,852.357 | 3,703,015 | 624,845 | 150,636,899 |
| \$500,000 under \$1,000,000... | 2,600 | 23,583 | 12,077 | 300,034 | 2,147 | 83.653 | 342,624 | 684,911 | 121,088 | 70,842,571 |
| \$1,000,000 and over............................... | 682 | 7,896 | 5,360 | 451,972 | 1,667 | 83.726 | 165,979 | 331,793 | 61,909 | 140,917,045 |
| Taxable retums, total $\qquad$ Nontaxable returns, total $\qquad$ | $\begin{array}{r} 870,906 \\ 27,919 \end{array}$ | $\begin{array}{r} 3,810,509 \\ 129,108 \end{array}$ | $\begin{array}{r} 7,111,291 \\ 321,255 \end{array}$ | $\begin{array}{r} 20,590,554 \\ 847,837 \end{array}$ | $\begin{gathered} 658,244 \\ 38,523 \end{gathered}$ | $\begin{array}{r} 1,672,141 \\ 278,949 \end{array}$ | $\begin{array}{r} 180,038,208 \\ 44,170,227 \end{array}$ | $\begin{array}{r} 359,878,835 \\ 88,221,360 \end{array}$ | $\begin{array}{r} 89,375,115 \\ 3,206,155 \end{array}$ | $\begin{array}{r} 2,191,483,448 \\ 7,246,668 \end{array}$ |
| Size of adjusted gross income | Income tax before credits |  | Total tax credits |  | Income tax atter credits |  | Atternative minimum tax |  | Total income tax ${ }^{2}$ |  |
|  | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount |
| All returns, total.................... | (91) | (92) | (93) | (94) | (95)\| | (96) | (97) | (98) | (99) | (100) |
|  | 92,512,397 | 444,695,422 | 12,066,181 | 5,919,096 | 89,410,490 | 438,776,326 | 107,176 | 650,736 | 89,422,362 | 439,427,062 |
| No adjusted gross income.................. | 132 | 12,830 | *97 | *86 | - 123 | '- 12,744 | 4,093 " | 37,613 | 4,196 | 50,358 |
| \$1 under \$5,000 .............. | 4,993,720 | 554,837 | 11,757 | 1,202 | 4,989 687 | $\begin{array}{r} 553,634 \\ 3,568,266 \\ 9,342,408 \end{array}$ | $\begin{array}{r} 7,666 \\ 771 . \\ * 1,043 \\ .1255 \end{array}$ | $\begin{array}{r} 709 \\ \cdot 397 \\ \cdot 1,575 \\ \cdot 11,115 \end{array}$ | $\begin{array}{r} 4,989,687 \\ 9,317,852 \\ 10,686,732 \\ 11,087,628 \end{array}$ | $\begin{array}{r} 554,346 \\ 3,568,663 \\ 9,343,983 \\ 15,342,465 \end{array}$ |
| \$5,000 under \$10,000 ......................: | 9,859,092 | 3,667,152 | 629,093 | 98,887 | 9,3171441 |  |  |  |  |  |
| \$10,000 under \$15,000 :....................................... | 12,756,330 | 10,358,630 | 2,765,392 | 1,016,223 | 10,685!774 |  |  |  |  |  |
| \$15,000 under \$20,000........................... | 11,484,098 | 16,164,943 | 2,884,304 | 833,593 | 11,087 4.461 | 15,331,350 | $\cdot 1,355$ |  |  |  |
| \$20,000 under \$25,000. | $\begin{array}{r} 9,255,027 \\ 7,599,715 \\ 12,100,409 \\ 8,555,140 \\ 9,964,618 \end{array}$ | $\begin{aligned} & 18,601,306 \\ & 21,103,299 \end{aligned}$ | $\begin{aligned} & 751,445 \\ & 622,583 \end{aligned}$ | 340,004 | 9,214:845 | 18,261;302 | $\cdot 14$$\cdot 1,708$ | -526 | 9,214,849 | 18,261,828 |
| \$25,000 under \$30,000. |  |  |  | 263,850 | 7.579!653 | 20,839,449 |  | $\cdot 11.474$ | 7,579.740 | 20.850,923 |
| - \$30,000 under \$40,000 ...................... |  | 46,292,679 | 1,225,450 | 548,856 | 12,0831599 | 45,743,823 | 3,608 | 7.554 | 12,083,726 | 45,751,377 |
| \$40,000 under \$50,000...................... |  | 44,352,260 | 952,171 | 408,984 | 8,547,088 | 43,943,277 | 4,525 | 21,691 | 8,548,943 | 43,964,967 |
| \$50,000 under \$75,000 ....................... |  | 82,432,908 | 1,341,541 | 620,245 | $9,963190$ | - 81,812,662 | 17,477 | 43,669 | 9,964,712 | 81,856,332 |
| \$75,000 under \$100,000 .................... | 3,041,704 | 42,860,780 | 428,565 | 339,081 | 3,040,6162,093i673 | $\begin{aligned} & 42,521,699 \\ & 54,958,851 \end{aligned}$ | $\begin{aligned} & 15,131 \\ & 29.195 \end{aligned}$ | $\begin{array}{r} 38,009 \\ 133,165 \end{array}$ | $\begin{aligned} & 3,041,292 \\ & 2,095,121 \end{aligned}$ | $42,559,708$$55,092,016$ |
| \$100,000 under \$200,000 ................... | 2,094,566 | 55,385,477 | 293,589 | 426,627 |  |  |  |  |  |  |
| \$200,000 under $\$ 500,000 . . . . . . . . . . . . . . . . . .$. | 624,849 | 43,155,280 | 110,831 | 421,394 | $2,093,673$ 624,716 | $\begin{aligned} & 54,958,851 \\ & 42,733,886 \end{aligned}$ | $\begin{aligned} & 29.195 \\ & 14.112 \end{aligned}$ | $\begin{array}{r} 127,537 \\ 86,419 \end{array}$ | $\begin{aligned} & 624,867 \\ & 121,108 \end{aligned}$ | 42,861,424$19,996,004$ |
| \$500,000 under \$1,000,000 ................. | 121,088 | 20,133,545 | 29,718 | 223,959 | $\begin{array}{r} 121,044 \\ 61,879 \end{array}$ | $\begin{aligned} & 19,909,586 \\ & 39,243,389 \end{aligned}$ | $\begin{aligned} & 4,176 \\ & 2,361 \end{aligned}$ |  |  |  |
| \$1,000,000 and over.......................... | 61,909 | 39,619,495 | 19,645. | 376,107 |  |  |  | 129,283 | 61,907 | 39,372,672 |
| Taxable returns, total..................... | $\begin{array}{r} \mathbf{8 9 , 4 1 3 , 4 4 9} \\ 3,098,947 \end{array}$ | $\begin{array}{r} 443,593,772 \\ 1,101,649 \end{array}$ | $\begin{array}{r} 8,967,233 \\ 3,098,947 \end{array}$ | $\begin{aligned} & 4,817,447 \\ & 1,101,649 \end{aligned}$ | 89,410,490 | 438,776,326 | 107,176 | 650,736 | 89,422,362 | 439,427,062 |
| Nontaxable returns, total ................ |  |  |  |  |  |  |  |  |  |  |

Table 1.-All Returns: Selected Income, Adjustments, Deductions, and Tax Items, by Size of Adjusted Gross Income-Continued
[All figures are estimates based on samples-money amounts are in thousands of dollars]

| Size of adiusted gross income | Total tax liability ${ }^{3}$ |  |
| :---: | :---: | :---: |
|  | Number of returns | Amount |
|  | (101) | (102) |
| All returns, total .................................................................................................................... | 91,237,909 | 457,791,938 |
| No adjusted gross income .. | 110,088 | 173,113 |
| \$1 under \$5,000 | 5,653,733 | 823,529 |
| \$5,000 under \$ 10,000 ....................................................................................................................................................... | 9,777,331 | 4,215,099 |
| \$10,000 under \$15,000 .......................................................................................................................................... | 11,032,363 | 10,343,883 |
| \$15,000 under \$20,000 ................................................................................................................. | 11,230,463 | 16,604,481 |
| \$20,000 under \$25,000 | 9,252,912 | 19,533,399 |
| \$25,000 under \$30,000 ........................................................................................................................ | 7,603,833 | 22,070,705 |
| \$30.000 under \$40,000 ............................................................................................................................. | 12,105,961 | 48,114,386 |
| \$40,000 under \$50,000 ....................................................................................................................... | 8,554,287 | 46,169,104 |
| \$50,000 under $\$ 75,000$............................................................................................................................... | 9,971,026 | 85,322,591 |
| \$75,000 under \$100,000 ................................................................................................ | 3,041,906 | 44,198,975 |
| \$100,000 under \$200,000 ............................................................................................................................. | 2,095,828 | 57,053,636 |
| \$200,000 under \$500,000 ....................................................................................................................... | 625,108 | 43,545.275 |
| \$500,000 under \$1,000,000 ....................................................................................................................... | 121.152 | 20,119,236 |
| \$1,000,000 and over ...................................................................................................................................... | 61,918 | 39,504,528 |
| Taxable returns, total. $\qquad$ <br> Nontaxable returns, total $\qquad$ | $\begin{array}{r} \mathbf{8 9 , 4 2 2 , 3 6 2} \\ \mathbf{1 , 8 1 5 , 5 4 7} \end{array}$ | $\begin{array}{r} 456,509,468 \\ 1,282,470 \end{array}$ |

Not included in adjusted gross income.
${ }^{3}$ Total income tax represents income tax atter credits (including the earned income credit), plus alternative minimum tax.
${ }^{3}$ Total tax liability represents income tax atter credits (including the earned income credit), plus alternative minimum tax, plus any other additional taxes, e.g., self-employment tax and penatty tax on individual retirement arrangements (IRA's). *Estimate should be used with caution because of the small number of sample returns on which it is based
NOTE: Detail may not add to total due to rounding

# Private Foundation Returns, 1986 and 1987 

By Alicia Meckstroth and Margaret Riley*

Between 1986 and 1987, the total revenue of private foundations dropped an estimated 14.5 percent, from $\$ 20.0$ billion to $\$ 17.1$ billion, while the fair market value of their total assets grew just short of 1 percent, from $\$ 113.2$ billion to $\$ 114.3$ billion [1,2,3]. In real terms, total revenue decreased by 17.2 percent and real asset values actually declined by 2.1 percent [4]. In comparison, between 1985 and 1986, revenue and assets grew by nominal rates of $\mathbf{2 2 . 0}$ percent and 16.6 percent, respectively [5].

## CHANGES IN FOUNDATION REVENUE, ASSETS, AND GRANTS, 1986-1987

The decrease in total revenue from 1986 to 1987, coupled with a 9.6 -percent increase in total expenses, resulted in a decline in "excess of revenue over expenses" of nearly 32 percent [6]. In fact, the amount of the excess of revenue over expenses was less for 1987 than it had been for each of the 2 preceding years. Figure $A$ shows both real and nominal percentage changes in selected asset, revenue, and expense items, from 1985 to 1986 and from 1986 to 1987.

Figure A. - Percentage Changes in Selected Financial Items, 1986 to 1987

| Item | Percentage change |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Current dollars |  | Constant dollars ${ }^{1}$ |  |
|  | $\begin{gathered} 1985 \\ \text { to } \\ 1986 \end{gathered}$ | $\begin{gathered} 1986 \\ \text { to } \\ 1987 \\ \hline \end{gathered}$ | $\begin{gathered} 1985 \\ \text { to } \\ 1986 \end{gathered}$ | $\begin{gathered} 1986 \\ \text { to } \\ 1987 \\ \hline \end{gathered}$ |
|  | (1) | (2) | (3) | (4) |
| Fair market value of total assets | + 16.6\% | + 1.0\% | + 13.6\% | -2.1\% |
| Total revenue . . . . . . . | +22.0 | -14.5 | +18.9 | -17.2 |
| Net gain (less loss) from sales of assets | +36.4 | -20.4 | +32.9 | -22.8 |
| Contributions recelved | +31.0 | -26.1 | +27.6 | -28.4 |
| Total expenses . . . . . . . | +14.3 | +9.6 | +11.4 | $+6.3$ |
| Grants paid | +18.3 | +9.1 | +15.3 | +5.8 |
| Excess of revenue over expenses | +28.2 | -31.6 | +24.9 | -33.7 |

The decline in total revenue between 1986 and 1987 can be attributed to a 20.4-percent decrease in net gain (less loss) from sales of assets (primarily securities) and a 26.1 -percent drop in contributions, gifts and grants received [7]. These factors contributed to the decline in the real value of foundation assets for 1987. This is in sharp contrast to the 36.4-percent increase in net gain (less loss) from sales of assets and the 31.0-percent increase in contributions, gifts and grants received from 1985 to 1986.

Despite the lower asset and revenue growth rates for private foundations for 1987, grant payments rose by 9.1 percent to $\$ 6.8$ billion. For 1986, grant payments totalled $\$ 6.2$ billion, an increase of 18.3 percent from 1985. The increase for 1987 can be explained, in part, by a 7.2 percent increase in net investment assets and, therefore, in the minimum amount ( 5 percent of net investment assets, plus or minus certain adjustments) that foundations were required to pay out for 1987. Net investment assets are calculated by averaging the monthly holdings of noncharitable-use assets over the foundation's annual accounting period, whereas total assets are the foundation's holdings at the end of the accounting period. The stock market crash in October 1987 explains the discrepancy between the growth in net investment assets and the growth in total assets for 1987.

Another explanation for the higher rate of increase in grants paid, compared to the rates of increase in revenue and assets, is that large foundations (which account for a large portion of grants paid) typically do not make grants solely on the basis of the current year's earnings or investment performance. They usually plan their grantmaking budgets prior to the fiscal year during which the grants are made.

In addition, corporations often set up foundations to help stabilize their annual grantmaking. While corporate contributions to a "company-sponsored" foundation are usually related to the profits of the corporation, i.e., more
corporate giving occurs in "good" years than in "bad," the foundation has the ability to maintain and control its endowment so that a steady flow of grants is provided, even when corporate profits are down. (For a further discussion of foundation giving, see the Assets, Distributions, and Decision-Making section.)

## OVERVIEW AND EXPLANATION OF PRIVATE FOUNDATIONS

A private foundation is a nonprofit, tax-exempt corporation, association or trust which is narrowly supported and controlled, usually by an individual, family, or corporation, as opposed to an organization receiving broad support from a large number of sources within the general public. It is this narrow base of support and control which differentiates a private foundation from a publicly supported taxexempt organization, although both receive tax exemption under Internal Revenue Code section 501(c)(3) [8]. Because of the centralized support and control, private foundations are more strictly regulated than other section 501 (c)(3) organizations.

Most private foundations must pay an excise tax on investment income. Some "operating foundations" are exempt from this tax. (For example, 24 percent of the operating foundations, or 2 percent of all foundations, claimed an exemption from this excise tax on their 1987 returns.) All private foundations are subject to additional excise taxes if they engage in certain prohibited activities (deemed not to be in the public interest); e.g., failure to distribute the required minimum payout after the one-year grace period to do so, or attempts to influence legislation, such as lobbying or participating in the campaign of a candidate for public office. And, individual income tax deductions for contributions to ${ }^{\text {bnonoperating founda- }}$ tions" are generally more restrictive than deductions for contributions made to operating foundations or other section 501 (c)(3) organizations.

The two types of private foundations, "operating" and "nonoperating," are distinguished by the form of charitable support they provide. Nonoperating foundations generally provide indirect charitable support by making grants to other section 501 (c)(3) organizations that actually conduct charitable programs [9]. Nonoperating foundations are required each year to distribute, by the end of the following year, a minimum amount for charitable purposes, based on the value of their net investment assets. Operating foundations provide direct support by actively conducting charitable programs or activities, and are not subject to a payout requirement. However, they have to expend a minimum
amount each year for their direct involvement in tax-exempt charitable activities (as opposed to the payout of grants in support of such activities). They also have to meet one of three tests based on assets, endowment, or sources of support, to continue to qualify as operating foundations [10]. Although operating foundations are not subject to the annual payout requirement, many choose to make grants in addition to carrying on charitable programs of their own.

Of the 35,907 organizations filing private foundation information returns for 1987, 91 percent were nonoperating foundations and the remaining 9 percent were operating foundations, virtually the same as for 1986. Approximately 30,000 were grantmaking foundations. About 87 percent of the nonoperating foundations and 46 percent of the operating foundations made grants for 1987. For 1986, the percentages of nonoperating and operating foundations making grants were 81 percent and 44 percent, respectively.

For 1987, about 30 percent of the nearly 6,000 nongrantmaking foundations were operating foundations, which are not required to make grants. Another 25 percent were nonoperating foundations that had no "distributable amount ${ }^{0}$ and, therefore, were not required to make a minimum distribution. Some of the remaining nongrantmaking foundations were 'failed public charities" that had been reclassified as nonoperating foundations. Many failed public charities continued to operate direct charitable programs rather than make grants to other tax-exempt organizations [11]. Nonoperating foundations that did not fully make the required distribution for 1987 had, by law, until the end of their 1988 accounting periods to do so without any tax penalty.

From 1982 to 1987, the number of foundations increased by 26 percent. This compares to a 6 -percent increase from 1974 to 1982 . This difference may result from a variety of factors such as the recognition of social needs in light of domestic budget cuts during the 1980's, changes in the tax-deductibility of donations, and the effects of the Economic Recovery Tax Act of 1981 (ERTA).

The wealthiest foundations-those with assets whose fair market value was $\$ 100$ million or more--numbered less than 0.5 percent of all foundations for 1987, but held slightly more than half of all foundation assets. Only 3.6 percent of all private foundations had assets worth $\$ 10$ million or more, but they accounted for nearly 80 percent of all assets. The group of foundations considered to be small in size-with less than $\$ 1$ million in assets--accounted for 80 percent of all foundations, but only 4.8 percent of aggregate total assets.

Half of the top ten private foundations, ranked by asset size (Figure B), saw a decrease in the 1987 end-of-year value of their assets and six realized less revenue for 1987 than for 1986. While they form only a small fraction of the universe of private foundations, these foundations held approximately 20.7 percent of all assets and accounted for 11.7 percent of total revenue for 1987.

## IMPACT OF STOCK MARKET CONDITIONS AND 1986 TAX REFORM ACT

The October 1987 stock market plunge and the reactions of individual and corporate donors to the tax law
changes legislated under the Tax Reform Act of 1986 (TRA) may have affected foundation revenue and assets for 1987. Combined, it appears that they had a negative impact on net gain (less loss) from sales of assets, contributions received, and the real market value of investments in securities for 1987.

Decreases in aggregate net gain (less loss) from sales of assets and in contributions received were jointly responsible for the drop in total revenue, while a decline in the real market value of foundation securities, which made up 76.4 percent of total foundation assets for 1987, was largely responsible for the overall decline in asset

Figure B
Top Ten Domestic Foundations Ranked by Size of Fair Market Value of Total Assets, 1986 and $1987^{1}$
[Money amounts are in millions of dollars]

| Name | Location | Total assets 1987 | Total assets 1986 | Total revenue 1987 | Total revenue 1986 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ford Foundation | New York | \$5,087 | \$5,543 | \$ 339 | \$ 692 |
| J. Paul Getty Trust ${ }^{2}$ | California | 3,982 | 4,141 | 295 | 420 |
| W. K. Kellogg Foundation Trust ${ }^{3}$ | New York | 2,812 | 3,471 | 112 | 151 |
| John D. and Catherine T. MacArthur Foundation | Illinois | 2,436 | 2,426 | 202 | 217 |
| Robert Wood Johnson Foundation | New Jersey | 1,910 | 1,804 | 194 | 178 |
| Lilly Endowment, Incorporated | Indiana | 1,792 | 1,730 | 72 | 54 |
| Rockefeller Foundation | New York | 1,667 | 1,606 | 291 | 379 |
| Andrew W. Mellon Foundation | New York | 1,522 | 1,521 | 181 | 140 |
| Pew Memorial Trust | Pennsylvania | 1,437 | 1,477 | 178 | 167 |
| Kresge Foundation Total | Michigan | $\begin{array}{r} 1,046 \\ \$ 23,692 \end{array}$ | $\begin{array}{r} 1,047 \\ \$ 24,765 \end{array}$ | $\begin{array}{r} 141 \\ \$ 2,005 \end{array}$ | $\begin{array}{r} \frac{329}{} \\ \$ 2,727 \end{array}$ |

[^6]growth. Mainly due to the drastic drop in the market value of various stock holdings which occurred during October 1987, the end-of-year aggregate value of investments in securities for 1987 increased by only 0.4 percent, from $\$ 87.0$ billion to $\$ 87.4$ billion. After adjusting for inflation, the aggregate fair market value of securities held by foundations at the end of their 1987 tax periods was actually 2.7 percent lower than the year before.

The relatively low post-October 1987 market value of certain stocks probably influenced foundations to defer selling them until a later date when their value might increase. In addition to the negative effect that postponed: sales of capital assets had on foundation revenue for 1987, it appears that foundations also sustained heavier losses from those assets that they did sell. The net gain, alone, from sales of assets decreased from $\$ 7.0$ billion to $\$ 5.7$ billion, while net losses nearly tripled, from $\$ 49.8$ million to $\$ 147.9$ million. Furthermore, the number of foundations reporting a net gain for 1987 decreased slightly, and those reporting a net loss increased by almost two-thirds.

The severity of the declines in the real fair market value of securities may also have deterred both individuals and corporations from forming new foundations or from making large gifts of stock to foundations at the end of their 1987 tax periods. The devalued stock would not have provided as sizable a charitable contribution or tax deduction, and donations may have been postponed to a future date when market conditions would improve. Gifts of stock actually made to foundations during 1987, whose value was less than those made for 1986, also may account for some of the decrease in the amount of total contributions received between the 2 years.

Changes in marginal corporate and individual tax rates which became effective under TRA may also have had a strong impact on individual and corporate charitable giving during 1986 and 1987. (However, there were offsetting factors which made more individual and corporate income taxable starting with 1987 [12].) With lowered individual and corporate tax rates, the actual tax benefit from making a charitable contribution became comparatively less for 1987 than for 1986 [13]. Given this situation, many contributors may have taken advantage of the higher 1986 tax rates by accelerating their contributions into 1986, and contributing less or not at all to private foundations in 1987. The 26 -percent decrease in the total contributions received by foundations from 1986 to 1987, when compared to the 31-percent increase from 1985 to 1986, is consistent with this proposition.

Donors also may have been encouraged to make gifts of stock to foundations before 1987, because of the TRA provision relating to contributions of appreciated property. Because donations of appreciated stock to nonoperating foundations were allowed to be deducted at fair market value, the excess of this value over its ${ }^{\circ}{ }^{\circ}{ }^{\circ}{ }^{\circ}{ }^{\circ}$ could be subject to the revised "alternative minimum tax" (as a "tax preference" item) starting with 1987.

To an unknown extent, these changes under TRA may have contributed to the decline for 1987 in both the total number of individuals and corporations reporting a deduction for charitable contributions and in the amounts they claimed. The number of individual income tax returns with charitable deductions declined by 12.2 percent, while the amount of the deduction dropped by 7.8 percent [14,15]. In the case of corporations, the number of returns with charitable deductions declined by 5.6 percent, while the deduction itself dropped by 3.8 percent [16,17].

The decline in the charitable deductions reported by individuals for 1987 can also be attributed, in part, to the introduction of more liberalized standard deductions introduced under TRA and the repeal of the charitable contributions deduction for individuals who used the standard deduction rather than itemized deductions. However, these two changes probably had little effect on the donations made to private foundations.

## COMAPONENTS OF REVENUE

By far, the largest sources of total foundation revenue for 1987 were interest and dividends (from securities, savings, and temporary cash investments), net gain (less loss) from sales of assets, and contributions received. Together, these items accounted for 96 percent of total revenue for 1987 (individually, each comprised around a third). This was typical, based on preceding years. As discussed earlier, total contributions received by foundations and aggregate net gain (less loss) realized on sales of assets both decreased between 1986 and 1987. This held true for each of the asset-size groups illustrated in Figure C . This chart shows the percentage change in each major component of revenue, from 1986 to 1987, for all foundations and for each category of foundation grouped by asset-size. Interest and dividends were the only revenue sources that increased across all size classes. Revenue from sources other than the three major. components was relatively small and the percentage changes in this "other" category varied greatly among the different size groups.

Figure C
Percentage Changes in Revenue Sources, 1986 to 1987


As can be seen from Figure D, the portions of revenue comprised of both 'contributions received" and "investment income" vary as the asset size increases [18]. Contributions received was a more significant part of the revenue of smaller foundations, while the opposite was true for larger foundations.

The smaller the size of the foundation, the more it relies on contributions received for its giving programs. As foundation size increases, contributions received play a lesser role in giving, and investment income becomes a more important revenue source. Figure $D$ emphasizes this point, showing that the total grants of the largest foundations (assets of $\$ 100$ million or more) were over three times larger than the total contributions they received, but less than half of their investment income, suggesting that the amount they gave out was not strongly related to the amount of contributions received. In contrast, the total grants of the smallest foundations (assets of less than $\$ 1$ million) were 177 percent of their
investment income, but only 88 percent of contributions received, suggesting that this asset-size group's giving is not highly dependent upon its investment income.

## COMPONENTS OF ASSETS AND INVESTMENTS

For both 1986 and 1987, foundation investments in securities, primarily corporate stocks and bonds, and government obligations, represented over three quarters of the fair market value of total assets, equaling $\$ 87.4$ billion for 1987 and $\$ 87.0$ billion for 1986. Total year-end investment assets (defined below) comprised over 92 percent of total assets in both years and equaled $\$ 105.8$ billion and $\$ 104.4$ billion, for 1987 and 1986 , respectively. Total foundation assets equaled $\$ 114.3$ billion for 1987, and $\$ 113.2$ billion for 1986 . In real terms, total investments in securities declined between 1986 and 1987 by 2.7 percent, total investments by 1.8 percent, and total assets by 2.1 percent. The decreases resulted largely from the stock market crash in October 1987. These

Figure D
Grants Paid, Contributions Received, and Investment Income Ratios, 1987


Selected Ratlos
changes compare dramatically with the large real gains from 1985 to 1986. Between these 2 years, total investments in securities increased by 13.0 percent, total investments by 13.5 percent, and total assets by 13.6 percent.

Total investment assets include savings and temporary cash investments; securities; land, buildings, and equipment; mortgage loans; and "other" investments, such as bank certificates, cash values of life insurance, and art. These investment assets represent end-of-year values and are to be distinguished from the average of non-charitable-use (net investment) assets on which the required charitable payout amount is based. Investments in securities represented 83 percent of total investment assets for both 1986 and 1987, and savings and temporary cash investments, 10 percent. Figure $E$ depicts the composition of investment assets for 1987 for each of the different asset size groups. The proportions were similar for 1986.

Regardless of whether a foundation was operating or nonoperating, trends in asset composition varied with differences in the size of the foundation. The larger a foundation, the greater the amount and percentage of investments in securities and the smaller the percentage of savings and temporary cash investments. Although this particularly applies to nonoperating foundations, it applies to operating foundations as well. For 1987, total investment securities as a percentage of total investment assets varied from 65 percent for the smallest foundations (under \$1 million in assets) to 87 percent for the largest foundations ( $\$ 100$ million or more in assets). Likewise, holdings of savings and temporary cash investments as a percentage of total investment assets for 1987 varied from 26 percent for the smallest foundations to 7 percent for the largest.

Different asset composition for the small and large foundations helps to explain the different growth rates in

Figure E
Composition of Investment Items, by Size of Foundation, 1987
Size of Fair Market
Value of Total Assets

the fair market value of total assets for both groups. For instance, from 1982 to 1987, the smallest foundations realized a 27.3 -percent real increase in assets, while the largest foundations realized an 80.9-percent increase, almost three times as large. A greater proportion of assets held as securities by the larger foundations, along with different investment and distribution goals, to be discussed later, led to this result. However, due to the decline in the stock market and a greater dependence by larger foundations on investments in securities, the largest foundations experienced a 2.6-percent real loss in the fair market value of total assets from 1986 to 1987, while the smallest ones actually realized a 4.3-percent real gain.

Nonoperating foundations and operating foundations each tend to hold a slightly different mix of investment assets. Nonoperating foundations held 84 percent of their investment assets as securities in 1986, and 83 percent in 1987. Operating foundations held fewer invest-
ment assets as securities, 78 percent for 1986, and 74 percent for 1987. This difference lies primarily in holdings of savings and temporary cash investments and in charitable-use land, buildings, and equipment.

During 1987 operating foundations realized greater losses than did nonoperating foundations. Their total assets declined by 11 percent in real terms, as compared to a 1 percent decline in nonoperating foundation assets. Likewise, real investments in securities for these groups declined by 12 percent and 2 percent, respectively. This may result from less emphasis placed on investment portfolio management by operating foundations.

While nonoperating foundations held 10 percent of investment assets as savings and temporary cash investments in both years, operating foundations held 13 percent in 1986, and 17 percent in 1987. In terms of charitable-use (rather than investment-use) land, buildings, and equipment, operating foundations held a rela-
tively large proportion for use in the execution of their own charitable programs. For 1986, these foundations held over 16 percent of total assets as charitable-use land, buildings, and equipment; and for 1987, over 12 percent. Nonoperating foundations, conversely, held only 1 percent in both years. Operating foundations reported significant decreases in the value of land, buildings, and equipment between 1986 and 1987. Investment and charitable-use land, buildings, and equipment decreased by 44 and 32 percent, respectively. Nonoperating foundations reported little or no decrease in their holdings of land, buildings, and equipment.

## THE PAYOUT REQUIREMENT

Under the Tax Reform Act of 1969 (TRA69), nonoperating foundations were required for the first time to pay out an annual minimum amount for charitable purposes. The charitable amount could, and still can, be distributed by the end of the tax return year following the year in which it was required to be paid. The payout requirement was established in order to prevent the accumulation of taxexempt assets without a corresponding distribution for charitable purposes. TRA69 required that nonoperating foundations calculate the required charitable payout, the "distributable amount," by basing it on the greater of either current "adjusted net income' or a fixed percentage of the average value of noncharitable-use (net investment) assets, the "minimum investment return" [19]. Later, the Economic Recovery Tax Act of 1981 (ERTA) changed the way that these foundations calculated the distributable amount by eliminating the adjusted net income criterion. ERTA required that foundations use 5 percent of non-charitable-use assets to compute the amount, without regard to the adjusted net income.

In effect, for the years immediately following the enactment of ERTA, the distributable amount declined for many foundations after using the new method. In 1982 and 1983, respectively, 75 and 71 percent of foundations had lower distributable amounts than would have been the case under the law prior to ERTA. Of these foundations, in 1982 and 1983, respectively, 46 and 45 percent, especially the larger foundations, reacted to lower distributable amounts by paying out less than would have been required under the law prior to ERTA. Through the changes enacted under ERTA, policymakers hoped to allow foundations a greater opportunity to maintain (and even to increase) the value of their endowments. An increase in the value of the endowments would, in effect, increase the long-run giving power of foundations, thus increasing long-run charitable distributions. Over the 1982-1987 period charitable distributions increased by a real rate of

38 percent, a large increase in comparison to the 5 percent real change from 1974-1982.

The changes implemented under ERTA allowed foundations more investment flexibility in terms of factors such as type of assets and risk. Since the measurement based on assets, rather than on current income, encompasses both realized income and unrealized appreciation or depreciation in the value of the assets, it better measures the entire endowment. Previously, the calculation based on current adjusted net income measured only realized changes to the endowment. Prior to ERTA, those foundations earning high adjusted net income in relation to the minimum investment return on assets had higher distributable amounts than if the unrealized changes in their endowment had also been used in the final computation of the required distributable amount.

This was particularly strue for the years immediately preceding ERTA, when inflation rates were relatively high. During this inflationary period, many foundations that based their distributable amount on their adjusted net income, rather than on minimum investment return, experienced an erosion of their endowment over time. Therefore, ERTA seemed to lead to a more favorable investment environment, particularly for the smaller foundations, which tend to hold a greater proportion of fixed income yield investments that earn proportionately high realized (adjusted net) income [20]. These investments resulted in relatively high distributable amounts for the smaller foundations prior to ERTA. However, the data indicate that the larger foundations, rather than the smaller, tended to take advantage of the change in the payout requirement enacted under ERTA. The larger foundations distributed proportionately less after ERTA, and then reinvested more. The smaller foundations did not tend to significantly readjust their investment and distribution patterns. As illustrated earlier in Figure D, the amount of charitable distributions made by the small foundations tends to be based more upon the amount of contributions received than the amount of investment income.

ERTA has helped foundations to increase the value of their assets, thereby increasing their ability to give charitably. The largest foundations, accordingly, have realized the largest percentage and absolute increases in both assets and distributions since ERTA. Despite the decline in the real value of foundation assets from 19861987, the total fair market value of assets of nonoperating foundations increased by 56 percent in real terms from 1982-1987. This represents a large increase in comparison to the 22 -percent real increase in the Gross Na -
tional Product (GNP). The increase in foundation assets from 1982-1987 also compares dramatically to the erosion of aggregate real asset value sustained by foundations in the decade leading up to ERTA, a 31.0-percent decline from 1972-1981 [21]. Since ERTA, the significant increase in assets has enabled the foundation sector to maintain or increase endowment size for future giving. Although ERTA led to decreased distributions in the years immediately following 1981, by 1987 foundations had increased real qualifying distributions considerably, by 38 percent.

Since only nonoperating foundations are required to fulfill the charitable payout requirement, the data that follow, including the payout rates, rates of total return, income yields, and percentage changes in assets and distributions, unless otherwise indicated, represent only nonoperating foundations. These organizations comprise over 90 percent of foundations in both number and total assets. Also, it should be noted that oftentimes, a foundation's performance isn't measured until after the end of its current fiscal year. In these cases, the foundation can take advantage of the 1 -year grace period for meeting the payout requirement by making their corresponding charitable distributions by the end of the following fiscal year. The rates of total return, income yields, and percentage changes and dollar amounts all have been adjusted for inflation.

## THE PAYOUT RATE

To examine the charitable distribution trends of private (nonoperating) foundations, rates of payout performance were calculated. To calculate the payout rate the amount
of (adjusted) qualifying distributions was divided by the amount of the monthly average of (noncharitable-use) net investment assets [22]. Payout trends for selected years from 1974-1987 show that the payout percentage declines as the size of the foundation increases (Figure F). Smaller foundations tend to give out a larger percentage of their asset base, sometimes to an extent exceeding their return on investments. Larger foundations tend to reinvest proportionately more of their earnings, consequently distributing a smaller proportion for charitable purposes in any given year. The median payout rates for all sizes of foundations either equal or exceed the 5 -percent charitable payout requirement.

In light of ERTA, the aggregate median payout rate changed in a not unexpected pattern from 1974-1986. From 1974-1982 it increased from 8.4 percent for 1974 to 9.7 percent for 1982 [23]. From 1982-1983 the rate declined to 8.2 percent and then, for 1986, further declined to 6.9 percent. The downward trend after 1982 indicates that after ERTA foundations may have adjusted to the new law by paying out a smaller percentage of their assets. The total median rate then increased slightly to 7.0 percent for 1987. This occurred despite the stock market's sharp decline in October 1987.

Poor stock market conditions contributed to foundations earning much lower rates of return on their investments in 1987. The low returns, discussed later, coupled with the payout rates, led to a 1-percent decline in 1987 in the real fair market value of foundation assets. The end-of-year market value of assets for many foundations declined while total qualifying charitable distributions increased, although at a slower rate than in the past. The

Figure F. - Nonoperating Foundation Payout Rates, Selected Years, 1974-1987

| Size of fair market value of total assets | Median payout rates |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1974 | 1982 | 1983 | 1985 | 1986 | 1987 |
|  | (1) | (2) | (3) | (4) | (5) | (6) |
| Total | 8.39\% | 9.69\% | 8.23\% | 7.44\% | 6.87\% | 7.03\% |
| Small foundations |  |  |  |  |  |  |
| $\$ 1$ under \$1,000,000, total $\$ 1$ under $\$ 100,000$ $\$ 100,000$ under $\$ 1,000,000$ | $\begin{array}{r} 8.72 \\ 10.94 \\ 7.25 \end{array}$ | 9.98 10.67 9.03 | 8.66 9.76 8.03 | 8.03 8.30 7.61 | 7.42 10.23 6.49 | 7.52 9.63 6.66 |
| Medium foundations |  |  |  |  |  |  |
| $\$ 1,000,000$ under $\$ 50,000,000$, total $\$ 1,000,000$ under $\$ 10,000,000$ $\$ 10,000,000$ under $\$ 50,000,000$ | 6.43 6.50 5.84 | 8.19 8.37 7.23 | 6.69 6.79 6.05 | 6.05 6.23 5.51 | 5.62 5.63 5.39 | 5.70 5.74 5.40 |
| Large foundations |  |  |  |  |  |  |
| $\$ 50,000,000$ or more, total $\$ 50,000,000$ under $\$ 100,000,000$ $\$ 100,000,000$ or more | 5.91 n.a. n.a. | 6.62 <br> 6.68 <br> 6.45 | 5.34 <br> 5.67 <br> 5.00 | 5.32 <br> 5.64 <br> 5.10 | 5.00 5.11 5.00 | 5.08 5.17 5.02 |

n.a. - not avallable

NOTE: Data were avaliable only for the years 1974, 1882, 1983, 1985, 1986, and 1987. Data for both the $\$ 50,000,000$ under $\$ 100,000,000$ and the $\$ 100,000,000$ or more categorles were not avallable for 1974.
average value of noncharitable-use (net investment) assets, on which the payout requirement is based, also increased at a slower rate than in previous years. Since distributions increased at a faster rate than assets, a slight increase in the payout rate resulted in 1987 [24]. Due, in part, to prior grantmaking commitments and high returns realized in 1986, foundations did not tend to readjust their payout rates downward in 1987.

For 1987, 71 percent of all foundations distributed more for charitable purposes than required by the payout law. The smaller foundations, in particular, are more likely to exceed the payout requirement by a greater percent. Those foundations with less than $\$ 1$ million in assets represent the only group with a payout rate greater than the total median rate for all of the years shown. This occurred, in part, since the amount of noncharitable-use assets held by small foundations tends to represent a smaller proportion of total assets than for the larger foundations. Also, small foundations receive a relatively large amount of charitable contributions and then often act as a conduit by redistributing them within a year. In this manner, the amount of contributions received by foundations each year affects the amount of grants that they distribute. For instance, the decline in the median payout rate from 1986 to 1987 for those foundations with under $\$ 100,000$ in assets, may have resulted, in large part, from the drop in contributions received. Due to different distribution patterns and goals, the smaller foundations most often realize higher payout rates.

Comparing the amount of charitable distributions actually given with the required amount, for 1987,35 percent of foundations distributed more than double the required payout amount while 13 percent distributed over ten times that amount. As expected, a majority of these foundations were in the smaller asset size categories. Distributions exceeded the required amount by 291 percent in the case of foundations with under $\$ 1$ million in assets. This compares with 46 percent for all foundations. These characteristics are representative of foundation behavior after the enactment of ERTA.

## INVESTING BEHAVIOR

## Rate of Total Return

In order to fund charitable activity, most often in the form of grantmaking, a foundation invests its endowment to realize a return on assets that fulfills the 5 -percent charitable payout requirement. To fulfill the payout requirement without an erosion of the endowment, a foundation must engage in skillful investment and risk management in order to realize a rate of return equal to 5
percent plus the rate of inflation. Sound investment management will often enable a foundation to support a stable or growing endowment which will secure a permanent existence for the foundation as a charitable organization. For this reason, foundations do have the incentive to maximize their return on investments. Although they do not distribute dividends or income to shareholders, and thus, are not accountable in this manner, they are indirectly accountable to a strong donor desire to perpetuate the endowment of the foundation.

A comparison of the payout rate to the rate of total return helps to explain changes in the relative growth or decline of foundation assets from year to year. The rate of total return formula measures the change in the value of the entire asset base with consideration for inflows and outflows of money. It accounts for the realized income from the assets (investment and otherwise) as well as the unrealized capital appreciation of the endowment [25]. (The net investment income yield, or "NII' yield, examined later, shows only the realized gain or loss from investment assets.)

The rates of total return for 1983-1987 (Figure G) indicate that the median rate of return tends to differ from the median payout rate. Although larger foundations distribute proportionately less than smaller foundations, the rate of return tends to increase as the size of the foundation increases. The larger foundations hold a greater proportion of their assets as investment securities and seem to invest more with the goals of capital appreciation and long-term giving. These foundations also possess the necessary resources to seek the assistance of sophisticated investment consultants. These organizations tend to maintain a greater proportion of lower-income yield, higher-risk, and higher-growth common stock [26]. Since these types of holdings appreciate faster, higher rates of total return for the larger foundations result. The smaller foundations seem to invest with the intention of distributing relatively large charitable contributions currently. This group tends to hold lower risk and higher, fixed-income yield assets that do not appreciate nearly as rapidly [27]. This results in lower relative returns for these foundations.

Foundations realized high rates of total return from 1983 to 1986 (Figure G). Market conditions during these years proved very favorable to investors. For 1983, the largest foundations (those with $\$ 100$ million or more in assets) earned a real rate of 11.7 percent and for 1986;' 13.9 percent. After accounting for the relatively low inflation from 1983 through 1986, all of these size groups show a rate of return on assets well above the 5-percent payout requirement. The 1987 data, however, show different
investment results. After inflation, foundations earned well under the minimum desired 5 percent rate of return. For instance, the largest foundations earned only 1.4 percent. This resulted, in large part, from the sharp stock market decline in October 1987.

During the years 1983-1986, foundations, as an aggregate, realized substantially higher returns than payout rates. This contributed to the growth of aggregate foundation assets. However, for 1987, foundations with $\$ 1$ million or more in assets, as a group, paid out more for charitable purposes than what they earned as total returns on assets. This led to the decline in the value of aggregate foundation assets from 1986 to 1987. It will prove interesting to evaluate 1988 data to ascertain whether or not foundations adjusted their payout percentages downward in response to the unusually low 1987 returns.

## Income Yield

While the rate of total return measures the change in the value of the entire endowment, the income yield measures only the realized investment income earned by a foundation. The net investment income yield, or NII yield, is calculated by dividing net investment income by the end-of-year fair market value of investment assets. Investment assets include savings and temporary cash investments; securities; land, buildings and equipment; mortgage loans; and "other" investments. Nil yields for the different size groups of foundations vary for selected years from 1974 to 1987 (Figure H).

The larger foundations tend to earn higher NII yields than the smaller foundations. The Nill yields of the larger foundations exceeded those of the smaller ones for all of the years shown with the exception of 1982. The NII yield includes net (long-term) capital gains from the sale of assets. This relatively large source of income accounts for a greater proportion of the NII of the larger foundations than of the smaller foundations; and, therefore, helps to
explain part of the disparity in the NII yields between the small and large foundations. The increases in NII yields after 1982 may indicate that foundations, especially the medium- and large-sized groups, began to adjust their investment styles following the enactment of ERTA. Prior to ERTA, high income-producing investments, other than long-term capital gains, may have caused higher required distributable amounts.

A comparison of the NII yields with the rates of total return on assets shows that the NII yields tended to be less than the total rates of return for 1983 through 1986. The difference in the total returns and the Nil yields indicates unrealized growth in assets between these years, since the NII yield does not account for the unrealized appreciation or depreciation of assets. However, for 1987, the year of the stock market decline and resultant low rates of total return, the NII yields, although they did drop from 1986, actually exceeded the total rates of return for that year. This shows the unrealized loss that occurred for 1987. The difference between the two measures may have occurred, in part, due to foundations that sold securities and realized large gains from January 1987 until the October stock market decline that led to decreased end-of-year asset values.

## ASSETS, DISTRIBUTIONS AND DECISIONMAKING

In the very favorable market environment during most of the mid-1980's, which was accompanied by low inflation and interest rates, foundations realized rates of total return that easily allowed them to both meet the payout requirement and increase the value of their endowments. Total nonoperating foundation assets and charitable distributions increased in real terms by 56 and 38 percent, respectively, over the 1982-1987 period. The amount of the real increases equaled $\$ 31.7$ billion in assets and $\$ 1.7$ billion in distributions. After the enactment of ERTA, from 1982 to 1986, nonoperating foundation assets grew considerably, by 58.1 percent. However, from 1986 to 1987

Figure G. - Nonoperating Foundation Rates of Total Return on Assets, 1983-1987

| Size of fair market value of total assets | Median rates of return ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1983 | $1984-85$ (2-year span) | 1986 | 1987 |
|  | (1) | (2) | (3) | (4) |
| $\$ 1$ under \$1,000,000 <br> $\$ 1,000,000$ under $\$ 10,000,000$ <br> $\$ 10,000,000$ under $\$ 25,000,000$ <br> $\$ 25,000,000$ under $\$ 50,000,000$ <br> $\$ 50,000,000$ under $\$ 100,000,000$ <br> $\$ 100,000,000$ or more | n.a. $6.39 \%$ 9.21 9.47 9.95 11.69 | $\begin{aligned} & \text { n.a. } \\ & 25.0 \% \\ & 31.17 \\ & 34.27 \\ & 38.58 \\ & 29.56 \\ & \hline \end{aligned}$ | $\begin{gathered} \text { n.a. } \\ 9.02 \% \\ 11.21 \\ 11.39 \\ 11.75 \\ 13.94 \\ \hline \end{gathered}$ | $\begin{gathered} \text { n.a. } \\ 1.29 \% \\ -0.08 \\ 2.33 \\ 1.11 \\ 1.36 \\ \hline \end{gathered}$ |

[^7]Figure H. - Nonoperating Foundation Net Investment Income (NII) Yields, Selected Years, 197@-1987

n.a. - Not available
.1The GNP implicit price deflator was used to adjust for inflation.
 The use of fair market values, unavailable for 1974, would have lowered the rates from those calculated and most likely affected the differences between the small and large foundations.
 available for 1974.
assets-declined-by-1-percent--Likewise,-distributions grew, with an uncharacteristic decline in the rate of growth only from 1986 to 1987. Relatively high foundation growth as compared to growth in the Gross National Product, the effects of the change in the payout requirement, and differences in the growth rates of different sizes of foundations, all may indicate that the 1981 Economic Recovery Tax Act has had an effect on the increased rate of growth of foundation assets and distributions.

Asthe size of a foundation increases, asset values tend to increase at faster rates. Since the larger foundations tend to earn relatively high rates of total return and pay out relatively low percentages of assets, the larger foundations increased their assets at a faster rate than did the smaller ones during the 1982-1987 period. The smallest group, during this period, is the only one that paid out qualifying distributions at a rate faster than the growth in their assets. This group, in fact, experienced larger percentage increases in charitable distributions for 19821987 than all of the other groups, with the exception of the largest. . Due to their large increases in assets and an ability to better withstand market swings, since ERTA, the largest foundations not only have increased assets at the greatest rate, but also distributions. (For a description of changes in assets and distributions for operating foundations, see the Notes and References section [28].)

Foundations assume somewhat different roles and behave accordingly, depending upon their size. The disparity between 1987 and the earlier years may shed light
on-the-nature-of the decision-making-processes of nonoperating foundations. The question arises: does the rate of total return (and possibly the Nill yield) in one year affect the payout rate of the next year? In other words, do certain foundations respond to low rates of return with low payout rates or to high returns with high payout rates? And, do these patterns differ with the size of the foundation?

It appears that the investment returns of smaller foundations may affect, at least in part, the amount of charitable dollars distributed in the following year. For instance, among other reasons, the smallest foundations may have responded to relatively low Nill yields for 1982 by paying out distributions at lower rates in 1983 than in 1982. However, the smaller foundations also tend to rely, in large part, on the amount of contributions received in order to help fund their charitable grantmaking. For instance, decreases in the amount of contributions received for 1987 may have led to the slower rate of increase in charitable distributions for that same year. The smaller foundations tend to distribute proportionately large amounts in the present, based on contributions received, investment returns, and income yields.

Conversely, the goal of a more predetermined payout policy appears to drive the operations and investment policies of the larger foundations. They better manage their investments and distribute dollars in such a way as to promote long-run growth of the endowment. A growing endowment will fund charitable grants at the same or at
an increased value in the future. These foundations tend to distribute charitable dollars at relatively consistent payout rates irrespective of changing rates of return. For example, the larger foundations continued to pay out charitable dollars at a consistent rate in 1987 despite low rates of total return and declining assets in that year. These foundations tend to operate with a more planned and structured payout policy. A future examination of payout practices in 1988 after the unusually low investment returns of 1987 will provide more definitive insights into the investment and distribution goals and behavior of the different sizes of foundations.

## SUMMARY

Total private foundation revenue fell by 17.2 percent in 1986 dollars, or $\$ 3.4$ billion, from 1986 to 1987 . Both contributions received and net gain (less loss) from sales of assets declined significantly in real terms, by 28.4 percent and 22.8 percent, respectively, when comparing 1986 to 1987. Interest and dividends, two significant components of total revenue, did increase, although by relatively small percentages. These losses for 1987 occurred after foundations realized large real increases between 1985 and 1986 in revenue, net gains from sales of assets, and contributions received, 18.9, 32.9, and 27.6 percent, respectively.

The poor market returns in 1987, following the October stock market decline, most likely affected the net gain (less loss) from sales of assets; net losses nearly tripled while net gains decreased by almost 20 percent. The stock market decline and the changes implemented under the 1986 Tax Reform Act may also have reduced contributions to foundations. The general decline in the market value of securities that occurred in the last quarter of 1987 reduced the value of the tax benefit of donating securities to foundations. And, the changes implemented under the 1986 Tax Reform Act, by lowering marginal tax rates, decreased the value of the tax deduction for charitable contributions. The decreases in these components of foundation revenue contributed to the real decline in the fair market value of total assets.

Along with decreases in revenue, the effect of the 1987 stock market decline largely contributed to the 2.1percent real decline in end-of-year total foundation assets, or the drop from $\$ 113.2$ billion for 1986 to $\$ 110.8$ billion for 1987. Likewise, investments in securities declined by 2.7 percent in real terms, from $\$ 87.0$ billion to $\$ 84.7$ billion. The significant drop in the rates of total return between 1986 and 1987 confirms the effect of these losses. For nonoperating foundations with $\$ 100$ million or more in assets, the median rate of total return dropped
from 13.9 percent to 1.4 percent. Although the largest foundations realized the greatest rates of return and increases in assets since the Economic Recovery Tax Act of 1981 , from 1986 to 1987 these foundations realized a decline in assets. The assets of the smallest foundations, however, actually increased from 1986 to 1987.

Despite the decreases in assets and investments, the amount of constant-dollar grants paid by all foundations increased by 5.8 percent from 1986 to 1987, although at a slower rate of increase than the prior year. Real qualifying charitable distributions (by nonoperating foundations) increased by 5.3 percent, as opposed to the 15.0-percent increase realized from 1985 to 1986. From 1986 to 1987, the largest foundations increased distributions at a rate over twice that of the 5.3 -percent total rate, while the smallest foundations increased distributions at a rate 4 percentage points below the total. Also, the total payout rate did increase slightly, from 6.9 percent for 1986 to 7.0 percent for 1987. The payout rates help to explain the total decline in the value of foundation assets for 1987, as foundations tended to pay out charitable dollars at a rate greater than their rate of total return on assets. The results from 1986 to 1987 differ significantly from those between 1983-1986, when foundations realized high rates of total return and significant increases in assets, revenues, and distributions. In order to fund charitable distributions at an increased rate in both the present and the future, foundations rely heavily on the growth of their endowments.

## DATA SOURCES AND LIMITATIONS

The statistics in this article are based on samples of Tax Year 1986 and 1987 private foundation returns, Forms $990-\mathrm{PF}$, filed with the Internal Revenue Service (IRS). The 1987 Form 990-PF was required to be filed by organizations which had accounting periods beginning in that year (and therefore ending, in general, December 1987 through November 1988). A corresponding filing requirement applied to the 1986 Forms 990-PF. Some part-year returns were included in the samples for organizations that changed their accounting periods, or filed initial or final returns. Figure I shows the distribution of the 12 accounting periods covered by the 1987 statistics. Approximately 61 percent of the foundations' accounting periods cover either Calendar Year 1987 or any part-year periods ending December 1987. The remaining 11 noncalendar year accounting periods, when grouped together, spread over a period of time that ranges from February of 1987 to November of 1988 (and may also include some part-year periods). While the majority of the 1987 data are for Calendar Year 1987, 39 percent of the data were reported for noncalendar periods that go
beyond the end of Calendar Year 1987. In total, however, most of the financial activity is associated with 1987.

Returns filed by nonexempt charitable trusts and certain taxable foundations were excluded from the statistics for both 1986 and 1987. The two samples were stratified based on size of book value of total assets. The 1987 sample was selected at rates that ranged from 7.4 percent (for the more numerous but very small asset-size returns) to 100 percent (for the relatively few returns with large amounts of assets). Selection rates for the 1986 sample ranged from 5.0 percent to 100 percent: The 4,785 returns in the 1987 sample were drawn from an estimated population of 35,907 . For 1986, a sample of 2,934 returns was drawn from an estimated population of 35,172 .

The 1986 and 1987 samples were designed to provide the most reliable estimates of total assets and total
revenue based on a small number of returns. The methodology employed was to include in the samples all returns with assets (book value) of $\$ 10$ million or more, since these were the returns that dollar-wise accounted for most foundation activity. For example, the 1,155 sample returns for 1987 in this group accounted for approximately 24 percent of all the returns in the sample and 77 percent of the book value of the estimated total assets of all foundations. The remaining 3,630 returns in the 1987 sample were randomly selected at various rates, depending on the asset size. A similar sample selection procedure was followed for 1986 returns.

The population from which the 1986 and 1987 samples were drawn consisted of private foundation records posted to the IRS Business Master File between 1987 and 1989. Some of the records designated were for organizations that were deemed inactive or terminated. Inactive

> Figure I
> Private Foundation Accounting Periods, 1987


NOTE: Calendar and noncalendar periods may include returns filed for only part of a year because of initial and final filings and changes of accounting period.
and terminated private foundations are not reflected in the estimates. For the small number of large private foundations for which a desired study-year return had not yet been filed or was otherwise unavailable for inclusion in the study, either prior-year returns were substituted or data were estimated using other returns having similar characteristics.

The data presented were obtained from returns as originally filed. In most cases, changes made to the original return as a result of an IRS examination or a taxpayer amendment were not incorporated into the data base. Because the data presented are estimates based on a sample, they are subject to sampling and nonsampling error. To use the statistical data properly, the magnitude of the sampling error should be known. Coefficients of variation (CV's) are used to measure that magnitude.

Figure J presents, for Tax Years 1986 and 1987, approximate coefficients of variation for frequency estimates of private foundation returns with less than $\$ 10$ million in assets. Returns with assets of $\$ 10$ million or more were selected at a prescribed rate of 100 percent; therefore, this category is not subject to sampling error. The approximate CV's shown here are intended only as a general indication of the reliability of the data. For a number other than those shown, the corresponding CV's can be estimated by interpolation.

Figure J. - Coefficient of Variation for Frequency Estimates, Tax Years 1986 and 1987

| $\begin{array}{c}\text { Estimated number of returns } \\ \text { by size of book value of total assets }\end{array}$ |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{array}{c}\text { Under } \\ \$ 100,000 \\ \text { or not } \\ \text { reported }\end{array}$ | $\begin{array}{c}\$ 100,000 \\ \text { under } \\ \$ 1,000,000\end{array}$ | $\begin{array}{c}\$ 1,000,000 \\ \text { under } \\ \text { Approximate } \\ \text { coefficient } \\ \text { of variation }\end{array}$ |  |
| $\$ 10,000,000$ |  |  |  |$]$.

NOTE: Because returns with total assets $\$ 10$ million or more were prescribed for selection at the 100 -percent rate, coefficients of variation for them were not computed.

A discussion of the reliability of estimates based on samples and the use of coefficients of variation for evaluating the precision of sample estimates can be found in the general Appendix to this publication.

## EXPLANATION OF SELECTED TERMS

The following explanations describe terms as they applied to private foundations for 1986 and 1987.

Adjusted Net Income.--In general, this was the amount by which a private foundation's gross income exceeded the expenses associated with earning the income. Included were all amounts derived from, or connected with, property held by the foundation, such as net short-term capital gain (on sales of assets held 12 months or less), ordinary investment income (dividends and interest, rents and royalties); income from amounts set aside for future charitable use, income from all charitable functions, or unrelated trade or business activity income. Excluded were contributions received and long-term capital gains (or losses). This item was reported on Form 990-PF, Part I , line 27 c , column (c).

Assets Zero or Unreported.--Included in this asset size category were: (1) final returns of liquidating or dissolving foundations which had disposed of all assets, and (2) returns of foundations not reporting end-of-year assets that had apparently distributed all assets and income received during the year.

Disbursements for Charitable Purposes.--These deductions represented grants paid and other expenditures for activities that were directly related to the taxexempt purposes of the foundation. Included were necessary and reasonable administrative expenses paid for charitable, scientific, educational, or other similar purposes. These amounts were determined solely on the cash receipts and disbursements method of accounting, as required by law and regulations. This item was reported on Form 990-PF, Part I, line 26, column (d).

Disqualified Persons.--With respect to engaging in prohibited transactions, such as "self-dealing," with a private foundation, the following were considered disqualified persons: (1) all substantial contributors to the foundation (generally, those who contributed an amount over $\$ 5,000$ which was more than 2 percent of total contributions received by the foundation); (2) foundation officers, directors, trustees, or managers; (3) an owner of more than a 20 percent interest (voting power, profits interest, or beneficial interest) in an organization which was a substantial contributor to the foundation; (4) a member of the family of any individual described in (1),
(2), or (3), above (including spouse, ancestors, children, grandchildren, great-grandchildren, and spouses of children, grandchildren and great-grandchildren, but not brothers or sisters); (5) organizations in which persons described in (1) through (4), above, held more than a 35 -percent interest; (6) another private foundation, for purposes of the tax on excess business holdings, which was effectively controlled by a person or persons in control of the foundation in question; and (7) a government official, for purposes of the tax on "self-dealing."

Distributable Amount.--This was the minimum payout amount which was required to be distributed by the end of the year following the year for which the return was filed in order to avoid the excise tax for failure to distribute income currently. The distributable amount was computed as 5 percent of net investment assets, called the 'minimum investment return,' minus taxes on net investment income and "unrelated business income,' plus or minus other adjustments, either allowed or required. (See "Net Adjustments to Distributable Amount.") This item was reported on Form 990-PF, Part X, line 7.

Excess Distributions Carryover.--The excess amount distributed, after fulfilling the charitable payout requirement, that equaled the excess of qualifying distributions over the distributable amount. This amount could be carried forward to the following year from both the current year and the 4 prior years in order to be applied to the distributable amount in future years. This item was reported on Form 990-PF, Part XIV, line 9.

Excess Grant Administrative Expenses.--This was the amount of grantmaking administrative expenses incurred by a foundation, in the charitable grantmaking process, that exceeded the amount which could be applied to either the charitable payout requirement (imposed on nonoperating foundations) or the income test (imposed on operating foundations). The 1984 Deficit Reduction Act required that only the portion of grant administrative expenses incurred by a foundation that did not exceed 0.65 percent of a three-year average of noncharitable-use assets could be treated as qualifying distributions. Any grant administrative expenses in excess of the 0.65 percent calculation could not be treated as qualifying distributions. This temporary limitation on grantmaking expenses expired on December 31, 1990. Beginning with the 1991 tax year, foundations no longer will be subject to this requirement. This item was reported on Form 990-PF, Part XIII, line 5.

Inventories.--The value of materials, goods, and supplies purchased or manufactured by the organization and
held to be sold or used in some future period. This item was reported on Form 990-PF, Part II, line 8, columns (a) (beginning-of-year book value), (b) (end-of-year book value), and (c) (end-of-year fair market value).

Land, Buildings, and Equipment, Charitable-use.--The book value or fair market value (less accumulated depreciation) of all land, buildings and equipment not held for investment purposes. Included were any property, plant or equipment owned and used by the organization in conducting its charitable activities. This item was reported on Form 990-PF, Part II, line 14, columns (a) (beginning-of-year book value), (b) (end-of-year book value), and (c) (end-of-year fair market value).

Land, Buildings, and Equipment, Investment-use.--The book value or fair market value (less accumulated depreciation) of all land, buildings and equipment held for investment purposes, such as rental properties. This item was reported on Form 990-PF, Part II, line 11, columns (a) (beginning-of-year book value), (b) (end-of-year book value), and (c) (end-of-year fair market value).

Minimum-Investment-Return:--This was the-aggregate fair market value of assets not used for charitable purposes, less both indebtedness incurred to acquire those assets and cash held for charitable activities, multiplied by 5 percent. The minimum investment return was used as the base for calculating the "distributable amount." This item was reported on Form 990-PF, Part IX, line 6.

Net Adjustments to Distributable Amount.--Adjustments that increased the "distributable amount" consisted of increases attributable to the income portion (as distinct from the principal portion) of distributions from split-interest trusts on amounts placed in trust after May 26, 1969. (A split-interest trust was a trust which was not exempt from tax; not all of whose interests were devoted to charitable, religious, educational, and like purposes; but which had amounts in trust for which a charitable contribution deduction was allowed.) Recoveries of amounts previously treated as qualifying distributions also had to be added back to the distributable amount.

Adjustments that decreased the distributable amount were the result of income required to be accumulated as part of an organization's governing instrument. These adjustments were allowed only to foundations organized before May 27, 1969, whose governing instrument continued to require the accumulation, since State Courts would not allow the organization to change its governing instrument. These items were reported on Form 990-PF, Part $X$, lines $4 a, 4 b$, and 6 .

Net Gain (or Loss) from Sale of Assets.--Included was profit or loss from sales of items such as securities, land, buildings, or equipment. Gain or loss reflected the amount shown on the books of the foundation and included any amount from the sale of property used for both investment and tax-exempt purposes. Most of the gain or loss was from sales of stocks and bonds. Profit or loss from the sale of inventory items was included in gross profit (loss) from business activities. This item was reported on Form 990-PF, Part I, line 6, column (a).

Net Investment Income.--This was the amount by which the sum of gross investment income plus capital gain net income exceeded allowable deductions. Included in investment income were interest, dividends, rents, payments with respect to securities loans, and royalties. Excluded were tax-exempt interest on governmental obligations and any investment income derived from unrelated trade or business activities, subject to the unrelated business income tax reported on Form 990-T. This item was reported on Form 990-PF, Part I, line 27b, column (b).

Noncharitable-use Assets (Net Investment Assets).--For purposes of calculating "minimum investment return," only the average, rather than end-of-year, fair market value of assets that were not used or held for use for tax-exempt purposes entered into the computation. An asset was not used directly in carrying out the foundation's exempt purpose if it was not used in carrying on a charitable, educational, or other similar function which gave rise to the exempt status of the foundation. Examples would be the fair market value of securities and rental property owned by the foundation for investment purposes. This item was reported on Form 990-PF, Part IX , line 5.

Nonoperating Foundations.--These were organizations that generally carried on their charitable activities in an indirect manner by making grants to other organizations that were directly engaged in charitable activities, in contrast to those (operating foundations) engaged in charitable activities themselves. However, some nonoperating foundations were actively involved in charitable programs, in addition to making grants. Nonoperating foundations were subject to an excise tax (and possible additional penalties) for failure to distribute an annual minimum amount for charitable purposes within a required time period.

Operating Foundations.--These foundations generally expended their income for direct, active involvement in a tax-exempt activity, such as operating a library or museum, or conducting scientific research. To qualify as
an operating foundation for a particular taxable year, a private foundation had to spend at least 85 percent of the lesser of its adjusted net income or minimum investment return on the direct, active conduct of exempt-purpose activities (the "income test") and satisfy one of three other tests termed the "assets test,' the "endowment test," and the 'support test.' Operating foundations were excepted from the income distribution requirement, and its related excise taxes, applicable to nonoperating foundations.

Distributions made by a private nonoperating foundation to an operating foundation qualified toward meeting the nonoperating foundation's distribution requirement. (Distributions made by one nonoperating foundation to another were subject to a number of conditions and restrictions requiring a "pass-through" of the distribution, whereby the donor foundation received credit for a qualifying distribution but the donee foundation did not.) Additionally, contributions to operating foundations were deductible on individuals' income tax returns, limited to 50 percent of their adjusted gross income (as opposed to 30 percent for contributions to nonoperating foundations).

Other Assets.--Assets reported as "Other" included: (1) those assets not allocable to a specific asset item on the Form 990-PF balance sheet or not included elsewhere on the return, and (2) certain amounts given special treatment in the course of statistical processing. The first category included such items as: construction reserve land, deferred income, dividends receivable, escrow deposits, income tax refunds, interest discounts, interest-free loans, overdraft protection, and program-related investments. The second category included amounts reported by the return filer as negative liabilities. This item was reported on Form 990-PF, Part II, line 15, columns (a) (beginning-of-year book value), (b) (end-of-year book value), and (c) (end-of-year fair market value).

Other Investments.--Investments reported as "Other" included such items as: advances; bank certificates; cash values of life insurance; certificates of investment; investments in art, coins, gold, gems, and paintings; miscellaneous loan income; and patronage dividends. This item was reported on Form 990-PF, Part II, line 13, columns (a) (beginning-of-year book value), (b) (end-of-year book value), and (c) (end-of-year fair market value).

Private Foundation.--A nonprofit corporation, association, or trust with a narrow source of funds which operated or supported social, educational, scientific, charitable, religious, and other programs dedicated to improving the
general welfare of society. By law, a private foundation was an organization which qualified for tax-exempt status under Internal Revenue Code section 501 (c)(3) and was not a church; school; hospital; medical research organization; an organization with broad public support in the form of contributions or income from tax-exempt activities; an organization which was operated by, or in connection with, any of the above described organizations; or an organization which tested for public safety. The primary difference between a private foundation and a public charity lay in the sources of each organization's funding. A foundation usually received its funds from an individual, a family, or a corporation, while, as the name implies, a public charity received its funds mainly from a large number of sources within the general public.

Qualifying Distributions.--Included were grants, direct expenditures to accomplish charitable purposes, charitable-purpose operating and administrative expenses, amounts paid to acquire assets used directly to accomplish tax-exempt functions, charitable programrelated investments, and amounts set aside for future charitable projects. Qualifying distributions were creditable against the foundation's obligation to pay out its "distributable amount." This item was reported on Form 990-PF, Part XIII, line 6.

Total Assets.--This was the sum of all assets reported in the foundation's end-of-year balance sheet, shown at both book value and fair market value. This item was reported on Form 990-PF, Part II, line 16, columns (a) (beginning-of-year book value), (b) (end-of-year book value), and (c) (end-of-year fair market value).

Total Expenses.--This was the sum of contributions, gifts, and grants paid plus various operating and administrative expenses related to both investment and charitable-purpose activities. This item was reported on Form 990-PF, Part I, line 26, column (a).

Total Revenue.-This was the sum of gross contributions, gifts and grants received; interest and dividends from securities, savings, and temporary cash investments; net gain (less loss) from sales of assets (mostly investment assets, but could include chäritable-use assets); gross rents and royalties; gross profit (or loss) from business activities; and other miscellaneous income. Total revenue items were reported as shown on the books and records of the foundation and were based on either the cash receipts or accrual method of accounting. This item was reported on Form $990-\mathrm{PF}$, Part I, line 12, column (a).

Undistributed Income.--The required amount remaining undistributed, after application of the charitable
payout requirement, that equaled the excess of the distributable amount over the sum of total qualifying distributions and any excess distributions carryover from prior years applied to the distributable amount. Sanctions were imposed in the form of penalty taxes on private foundations that did not pay out an amount equal to the distributable amount by the end of the following tax year. This item was reported on Form 990-PF, Part XIV, line 6f, column (d).

## NOTES AND REFERENCES

[1] All references to assets are stated at their fair market value unless book value is specifically noted.
[2] For 1987, the aggregate total revenue of private foundations consisted of interest and dividends from securities, savings, and temporary cash investments ( 32.6 percent), net gain (less loss) from sales of assets ( 32.5 percent), contributions, gifts and grants received ( 30.9 percent), and other miscellaneous types of income ( 4.0 percent). "Total revenue" and other terms, as they apply to private foundations,-are described and cross-referenced in the "Explanation of Selected Terms" section.
[3] For a description of the time periods covered by the 1986 and 1987 statistics, see the "Data Sources and Limitations" section of this article.
[4] All inflation-adjusted "constant dollar" or "real" figures cited in this article were derived using the Implicit Price Deflators for Gross National Product contained in Council of Economic Advisors, Economic Report of the President, February 1990, Table C-3. Unless otherwise noted, figures referred to as "current dollars" or "nominal" are not adjusted for inflation.
[5] For 1985 private foundation data, see Riley, Margaret, "Private Foundation Returns, 1985," Statistics of Income Bulletin, Summer 1989, pp. 27-43.
[6] Over three-quarters of total expenses for 1987 were contributions paid out and the remainder, operating and administrative expenses.
[7] The term "net gain (less loss)" refers to the aggregate total of all individual net gains reported minus all individual net losses reported.
[8] For an in-depth discussion of organizations, other than private foundations, which are tax-exempt under Internal Revenue Code section 501 (c)(3), see

Hilgert, Cecelia, and Mahler, Susan J., "Nonprofit Charitable Organizations, 1985,' Statistics of Income Bulletin, Fall 1989, Volume 9, Number 2, pp. 53-65.
[9] Programs termed "chartable" refer to any tax-exempt activities which are chartable, educational, scientific, social, literary, or religious in nature.
[10] Generally, the assets test was met if 65 percent or more of the foundation's assets were used directly for the active conduct of charitable activities. The endowment test was met if the foundation normally made distributions for the active conduct of charitable activities in an amount not less than twothirds of its minimum investment return. The support test was met if substantially all of its support (other than gross investment income) was normally received from the public or five or more qualifying exempt organizations; no more than 25 percent of its support (other than gross investment income) was normally received from any one such qualifying exempt organization; and no more than half of its support was normally received from gross investment income.
[11] Some of the foundations classified as "nonoperating" for 1986 and 1987 were "failed public charities," organizations that were originally classified as public charities but that could no longer qualify for that favored status because they failed to maintain the required minimum of support from public sources. Most often, the reclassified nonoperating foundations continued to operate like public charities, conducting programs or providing direct services, as opposed to making grants to accomplish a charitable purpose. Perhaps many of these organizations could have qualified as operating foundations, but had not requested such status from the Internal Revenue Service.
[12] For a discussion of how tax law changes made under the Tax Reform Act of 1986 affected individuals for 1987, see Hostetter, Susan and Bates, Jeffrey, "Individual Income Tax Returns, Preliminary Data, 1987,' Statistics of Income Bulletin, Spring 1989, Volume 3, Number 4, pp. 5-26.
[13] For example, a fully deductible $\$ 100$ donation made for 1986 by an individual whose income was taxed at a rate of 50 percent would actually cost only $\$ 50$ after the donation was claimed as a deduction from income on the individual's tax return ( $\$ 50$ in tax was saved by reducing taxable income by $\$ 100$ ). The
same $\$ 100$ donation made by the individual for 1987, with a newly reduced income tax rate of 38.5 percent, would actually cost $\$ 61.50$ (only $\$ 38.50$ in tax would be saved on $\$ 100$ deducted from taxable income).
[14] Statistics of Income--1986, Individual Income Tax Returns, U.S. Department of the Treasury, Internal Revenue Service, 1989.
[15] Statistics of Income-1987, Individual Income Tax Returns, U.S. Department of the Treasury, Internal Revenue Service, 1990.
[16] Statistics of Income--1986, Corporation Source Book, U.S. Department of the Treasury, Internal Revenue Service, 1989.
[17] Statistics of Income-1987, Corporation Income Tax Returns, U.S. Department of the Treasury, Internal Revenue Service, 1990.
[18] The amounts of "contributions received" and "total revenue" used to calculate the ratios in Figure D were reported in Part I, lines 1 and 12, respectively, column (a) of the Form 990-PF. "Investment income" was reported in Part $I$, line 12, column (b) and is the gross amount, before deductions for related expenses. 'Grants paid" was reported in Part I, line 25, column (d).
[19] This represents the method used after the 1969 Act and up until 1982, when ERTA became effective.
[20] Salamon, Lester M. and Voytek, Kenneth P., Managing Foundation Assets: An Analysis of Foundation Investment and Payout Procedures and Performance, The Council on Foundations, 1989.
[21] The Foundation Directory, 11th edition, Loren Renz, editor, The Foundation Center, New York, 1987, p. xx.
[22] To calculate the payout rate, the amount of (adjusted) qualifying distributions was divided by the amount of the monthly average of net investment (or noncharitable-use) assets. This payout formula adjusts qualifying distributions with slight additions and subtractions that are made to the required "distributable amount" on the Form 990-PF, Return of Private Foundation. The formula also adjusts for excess distributions made in the past and applied to the requirement of the current filing year.
[23] Data were available only for the years 1974, 1982, 1983, 1985, 1986, and 1987.
[24] The volatile stock market no doubt affected the asset value of a foundation differently depending on its accounting period. For instance, since the payout rate depends on a monthly average of assets, those foundations using a calendar year accounting period for 1987 realized 9 relatively solid months prior to the October decline. The payout rate calculation, then, would account for both the positive and negative months.
[25] The rate of total return formula is the same as that used by Salamon and Voytek in a study on foundation assets for the years 1979-1983. See: Salamon and Voytek, Ibid., p. 32. The formula is as follows:

## RATE OF TOTAL RETURN =

((Ending Fair Market Value of Assets

- Beginning Fair Market Value of Assets*)
- (Contributions Received by the Foundation)
-(Grants-Paid-by-the Foundation
+ Operating and Administrative Expenses
+ Excise Tax Paid on Net Investment Income))

DIVIDED BY
(Beginning Fair Market Value of Assets
$+($ Contributions Received / 2) $)$
*The beginning fair market value of assets for any given year equals the ending fair market value reported on the prior year's return. Thus, in order to provide a consistent form of measurement by which to compare rates of return among different years, the ending fair market value of assets amounts (reported for both the year subject to the computation and the prior year) were used to compute the total rate of return.

To calculate the rate of total return shown in Figure G, private foundation information returns in data samples for consecutive years were matched in order to analyze both the beginning- and end-ofyear fair market value data. The returns in the samples were matched by the employer identification number (EIN). Due to the lower sampling rates for the smaller foundations, the rate of matching the information returns for consecutive years was not high enough to ensure a proper level of statistical confidence. Therefore, the rate of return was only calculated for the medium- and large-sized foundations, those holding $\$ 1$ million or more in assets. And, since 1984 returns were not sampled, calculating rates for 1984 and 1985 was not possible. However, by matching the 1983 and 1985 data files, median figures for the 2 -year period were calculated.
[26] Salamon and Voytek, Ibid.
[27] Salamon and Voytek, Ibid.
[28] Operating foundations, although they realized smaller increases in assets and distributions than nonoperating foundations between 1982 and 1987, performed similarly during the same period. These organizations increased their real assets and distributions from 1982-1987 by 42 and 13 percent, respectively. Between 1986 and 1987, however, operating foundation assets declined 11 percent in 1986 dollars, a larger percentage than the 1-percent decline in total nonoperating foundation assets. And, unlike nonoperating foundations, operating foundations decreased their charitable distributions from 1986 to 1987 , by 14 percent. Since operating foundations are not held accountable to a payout requirement, it is not surprising that their charitable distributions declined by a considerable amount for 1987. These foundations, then, did not increase assets by as much from 1982 to 1987, and did feel the effects of the 1987 decline more strongly.

Table 1A.—Number of Private Foundations and Selected Financial Data, by Type of Foundation and Size of Fair Market Value of Total Assets, 1986
[All figures are estimates based on a sample - money amounts are in thousands of dollars]

| Size offair market value of total assets | Number of returns | Total revenue |  | Total expenses |  | Excess of revenue (less loss) over expenses |  | Excess of revenue, total |  | Disbursements for exempt purposes |  | Contributions, gifts, and grants paid |  | Grant administrative expenses |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number of refurns | Amount | Number of returns | Amount | Number of returns | Amount | Number of | Amount | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount |
|  | (1) | (2) | (3) | (4) | (5) | (8) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) |
| all foundations | 35,172 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total |  | 3,183 | 0,031,228 | 33,008 | 8,274,305 | 34,312 | 11,756,831 | 23,904 | 12,449,741 | 30,092 | 7,109,100 | 27,615 | 6,205,413 | 19,238 | 91,187 |
| Zero or unreportod |  | $\begin{aligned} & 1,024 \\ & \hline 13,029 \\ & 1,3088 \end{aligned}$ | 60,308 | $\begin{aligned} & 1,1228 \\ & 1,298 \\ & 1,558 \end{aligned}$ |  | $\begin{gathered} 13,513 \\ \text { 13,.053 } \end{gathered}$ |  | $8.046$ |  | 10,781 | 133,053388,381 |  |  |  |  |
| S11 nder $\$ 100,000 .$. |  |  | 376,791 |  | 408,572 |  | -29,782 |  |  |  |  |  |  | c,500 <br> 7,176 <br> , 178 |  |
|  | 5,730 | 5,717 | - | 5,7098 | -7,70,055 | 5,702 | 2,72,049 | 4,846 | 2,448,441 | 5,493 | 1,477,917 |  | 1,315, 190 |  |  |
| \$10,000,000 under \$25,000,000 |  |  | 2,213,381 |  | 940,386 |  | 1,272,995 | 6588 |  |  | -857,281 | 5,844 | 754,107 | 573 |  |
|  | $\begin{aligned} & 270 \\ & \hline 155 \\ & \hline 51 \end{aligned}$ |  | - $1,81,1250$ | 151 | 731\%318 | 155151 | +1,093,202 | 137136 | - | 258 151 158 |  | 248 142 14 | 504,412 | ${ }_{131}^{231}$ |  |
| \$100,000,000 or more ......... |  | 151 | 8,214,429 |  | 2,869,438 |  | 5,344,991 |  |  | ${ }_{150}$ | 2,376,251 | 142 145 | 2,081,057 | 139 | - 38,221 |
| Nonoperating foundations |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Toter | 32,405 | 31,528 | 18,048,034 | 30,53 | 7,362,313 | 1,802 | 10,885,720 | 22,081 | 11,386,142 | 28,109 | 6,550,001 | 26,408 | 8,115,000 | 18,465 | 312,487 |
| Zero or unneportod |  |  | 56,380 |  | 132,131 |  |  |  |  |  |  | $\begin{gathered} 888 \\ \substack{8,780 \\ 10,764 \\ 5,111 \\ 5,596 \\ 237 \\ \hline 397 \\ 137 \\ 137} \end{gathered}$ |  |  |  |
| \$100,000 under $\$ 1,0000,000$. |  |  | 1,353,881 |  | - 583,482 |  |  |  |  |  |  |  |  |  |  |
| \$1,000,000 under $\$ 10,000,000$ |  |  | 3,531,323 |  | 1,430,5959 |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 2,003,154 |  |  |  |  |  |  |  |  |  |  |  |  |
| \$550,000,000 under $5100,000,000$ |  |  | ${ }^{1,658,877}$ |  | 643, 483 |  |  |  |  |  |  |  |  |  |  |
| \$100,000,000 or more ......... |  |  | 7,443,821 |  | 2,699,187 |  |  |  |  |  |  |  |  |  |  |
| Operating foundations |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total . | 2,787 | 2,654 | 1,983,194 | 2,472 | 912,082 | 10 | 1,071,112 | 1,043 | 1,005,000 | 1,973 | 538,499 | 1,207 | 80,508 | 785 | 78,700 |
| or unreportod | $\begin{gathered} 1.108 \\ 1,298 \\ \hline 823 \\ 380 \\ 104 \\ 205 \\ 17 \\ 14 \end{gathered}$ | $\begin{gathered} .78 \\ 1.228 \\ 308 \\ 380 \\ 104 \\ 105 \\ 17 \\ 17 \end{gathered}$ | *3,928 | $\begin{array}{r} 106 \\ 1.063 \\ .763 \\ 380 \\ 104 \\ 105 \\ 17 \\ 17 \end{array}$ | *3,780 | $\begin{gathered} 1,270 \\ 1.808 \\ 380 \\ 104 \\ 104 \\ 25 \\ 17 \\ 14 \end{gathered}$ |  | $\begin{aligned} & * 64 \\ & 769 \\ & 7695 \\ & 280 \\ & 102 \\ & 202 \\ & 17 \\ & 14 \end{aligned}$ |  | $\begin{gathered} \text { *42 } \\ .449 \\ 549 \\ 297 \\ \hline 96 \\ 20 \\ 14 \\ 13 \end{gathered}$ |  | $\begin{gathered} \text { "14 } \\ 649 \\ 317 \\ 155 \\ 48 \\ 41 \\ 5 \\ 5 \end{gathered}$ |  | $\begin{array}{r} 14 \\ 314 \\ 309 \\ 3085 \\ \hline 43 \\ 48 \\ \hline 2 \\ 8 \end{array}$ |  |
| under \$ $1000,000$. |  |  | 19,549 |  | 18,659 |  |  |  |  |  |  |  |  |  |  |
| \$100, |  |  | $\begin{array}{r}158,23 \\ 509,243 \\ \hline\end{array}$ |  | 126,573 <br> 301,890 |  | $\begin{array}{r}31,650 \\ 207,553 \\ \hline\end{array}$ |  |  |  |  |  |  |  |  |
| \$10,000,000 under $\$ 25,0000,000$ |  |  | 210,277 |  | 11,949 |  | 97,278 |  |  |  |  |  |  |  |  |
| \$25,000,000 under ${ }^{\text {S }}$ \$50,000,000 |  |  | +58, ${ }^{1564}$ <br> 153,252 |  | \%,212 |  | 源,504 |  |  |  |  |  |  |  |  |
| \$100,000,000 or moro. |  |  | 770,608 |  | 170,272 |  | 600,337 |  |  |  |  |  |  |  |  |
| GRANTMAKING FOUNDATIONS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total. | 27,61 | 27,480 | 18,440,749 | 7,504 | 7,587,209 | 27,288 | 10,853,550 | 18,498 | 529,89 | 27,615 | 6,73,408 | 27,815 | 0,205,413 | 17,819 | 303,003 |
| or unreported |  |  |  |  |  |  |  | 5,0747.8734.4804.494221125125130 |  |  |  |  |  |  |  |
| under 5100,000 |  |  | ${ }_{107}^{287,881}$ |  | 370,699 |  |  |  |  |  |  |  |  |  |  |
| \$1,000,000 under \$ $\$ 10,00000000$ |  |  | 3,525,933 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | $c20310941036090$ |  | -848,498 |  |  |  |  |  |  |  |  |  |  |
| \$55,000,000 under 5100,000,000 |  |  | , i,693,768 |  | 665,780 |  |  |  |  |  |  |  |  |  |  |
| \$100,000,00 or more |  |  | 8,137,103 |  | 2,834,618 |  |  |  |  |  |  |  |  |  |  |
| Grantmaking-nonoperating foundations |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total. | 28,408 | 28,288 | 17,311,477 | 26,358 | 7,248,178 | 28,098 | 10,083,298 | 17,816 | 10,729,727 | 28,408 | 6,512,09 | 28,408 | 6,115,908 | 17,108 | 288,782 |
| Zero or unreported |  |  |  |  |  |  |  | $\begin{aligned} & 4,800 \\ & 7,468 \\ & 4,569 \\ & 4,546 \\ & 212 \\ & 120 \\ & 120 \end{aligned}$ |  |  |  |  |  |  |  |
| \$1 under \$100,000 |  |  | ${ }^{281,362}$ |  | 358,112 |  |  |  |  |  |  |  |  |  |  |
| \$1,000,000 under $\$ 10,000,000$ |  |  | 3,337,547 |  | 1.403,409 |  |  |  |  |  |  |  |  |  |  |
| \$10,000,000 under \$25,000,000 |  |  | 1,954,452 |  | - 818,677 |  |  |  |  |  |  |  |  |  |  |
| $\$ 50,000,000$ under $5100,000,000$ |  |  |  |  | 640,888 |  |  |  |  |  |  |  |  |  |  |
| \$100,000,000 or more ......... |  |  | 7,443,821 |  | 2,699,187 |  |  |  |  |  |  |  |  |  |  |
| Grantmaking-operating lourdertions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total. | 1,207 | 1,183 | 1,129,272 | 1,207 | 339,031 | 1,198 | 790,241 | 682 | 800,111 | 1,207 | 260,592 | 1,207 | 89,508 | 511 | 34,281 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1 Under \$100,000 | 649 <br> 317 <br> 18 | -635 |  | 649 |  |  |  |  |  |  | 11,584 | 649 | 11,136 |  | 125 |
|  | 317 <br> 155 | 317 <br> 155 <br> 15 | 45,998 188,368 | 317 155 | 75,444 | $\begin{array}{r}317 \\ 155 \\ \hline\end{array}$ | 118,185 | ${ }^{2227}$ |  | 317 <br>  <br> 155 | 28,755 <br> 55501 <br> 5.50 | 317 155 15 | 17,752 | 189 | . $8.0,054$ |
| \$ $\$ 10,0000,000$ under $\$ 525,0000,000$ | 48 | 48 | ${ }^{76,642}$ | 48 | 29,822 | 48 | 46,820 | 48 | -48,820 | 48 | ${ }^{2} 8$ | $\begin{array}{r}158 \\ 4 \\ \hline 1 \\ \hline 1\end{array}$ | \% | 28 | - 3 3,576 |
| \$550,000,000 under $\$ 100,000,000$. |  |  | - |  |  |  |  | $\stackrel{9}{5}$ | 51,097 | 5 | \%18,181 | 1 | 3, 3,081 | 5 | 534 |
| \$100,000,000 or more ................ |  |  | 693,283 |  | 135,451 | 8 | 557, 332 |  | 557,382 |  | - 100,335 |  | 25,348 | 6 | 17,512 |

Footnotes at end of table.

Table 1A.—Number of Private Foundations and Selected Financial Data, by Type of Foundation and Size of Fair Market Value of Total Assets, 1986-Continued
[All figures are estimates based on a sample - money amounts are in thousands of dollars]


Footnotes at end of table.

Table 1A.—Number of Private Foundations and Selected Financlal Data, by Type of Foundation and Size of Fair Market Value of Total Assets, 1986-Continued



Footnotes at end of table.

Table 1B.-Number of Private Foundations and Selected Financial Data, by Type of Foundation and Size of Fair Market Value of Total Assets, 1987-Continued [All figures are estimates based on a sample - money amounts are in thousands of dollars]


Footnotes at end of table.

| Size of | Investments in securities (fair market value) |  | Not worth |  | Minimum investment ... return |  | Distributable amount |  | Quallying distributions |  | Excoss grant adminiatrative expenses |  | Undistributed Income for 1987 |  | Excess distributions carryover to 1888 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of returns | Amount | $\begin{gathered} \text { Number of } \\ \text { returns } \end{gathered}$ | Amount | Number of retums | Amoum | Number of returns | Amount | Number of returns | Amount | Number of rolume | Amoùm | Number of retums | Amount | Number of retums | Amount |
|  | (31) | (32) | (33) | (34) | (35) | (38) | (37) | (38) | (39) | (40) | (41) | (42) | (43) | (44) | (45) | (46) |
| Total ........................ | 21,138 | 87,351,785 | 35,135 | 00,416,187 | 32,701 | 5,494,165 | 30,182 | 8,043,552 | 32,852 | 8,228,031 | 4,384 | 81,782 | 6,657 | 1,345,874 | 20,131 | 10,104,814 |
| Zero or unreported |  |  | 195 | -1,909 | 439 | 1,243 | 412 | 1,191 | 605 | 42,849 | ${ }^{1} 10$ | -288 | ${ }^{28}$ | 448 | 494 | 35,788 |
| \$1 under \$100,000. | 5,021 | 180,449 | 14,107 | 423,400 | 11,921 | 21,244 | 10,818 | 20,554 | 12,059 | 258,110 | 1,955 | 4,088 | 1,814 | 2,762 | 0,302 | 1,120,709 |
| \$100,000 under \$1,000,000 | 9,878 | 2,853,382 | 13,646 | 4,474,257 | 13,378 | 233,147 | 12,577 | 220,399 | 13,140 | 782,462 | 1,539 | 15,478. | 2,791 | 33,353 | 0,853 | 1,704,000 |
| \$1,000,000 under $510,000,000$ $\$ 10,000,000$ under $\$ 25,000,000$ | 6,025 | 11,933,881 | E,711 | 15,170,292 | 5,786 | 836,592 5023 | 5,229 | 780,977 | 5,757 | 1,732,646 | ${ }^{698}$ | 19,008. | 1,489 | 183,788 <br> 1137 | 3.778 | 3,217,329 |
| \$25,000,000 under \$50,000,000 | 263 | 7,304,635 | 284 | 7,853,288 | 276 | 471,775 | 249 | 430,144 | 282 | - $\begin{array}{r}\text { 758,829 }\end{array}$ | ${ }_{38} 38$ | ${ }_{6,820}$ | 118 | 125,172 | 138 | 1,474,180 |
| \$50,000,000 under $\mathbf{\$ 1 0 0 , 0 0 0 , 0 0 0}$ | 153 152 | -8,474,289 | 157 154 | r $\begin{array}{r}8,857,536 \\ 4,429,400\end{array}$ | 152 153 | 2,807,693 | 135 144 | $\begin{array}{r} \text { 443, } 888 \\ 2,659,458 \end{array}$ | $\begin{array}{r}152 \\ 152 \\ \hline\end{array}$ | $\begin{array}{r} 684,859 \\ 3,029,657 \end{array}$ | ${ }^{13}$ | $\begin{aligned} & 8,811 \\ & 20,1008 \end{aligned}$ | $\begin{array}{r} 61 \\ .81 \\ 72 \end{array}$ | $\begin{aligned} & 114,203 \\ & 120,203 \end{aligned}$ | $\stackrel{84}{72}$ |  |
| Nonoperating foundatione |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 19,885 | 81,732,088 | 32,002 | 81,400,148 | 30,202 | 8,112,749 | 30,182 | 5,043,552 | 30,197 | 7,351,780 | 3,071 | 03,006 | 6,657 | 1,345,874 | 24,131 | 10,104814 |
| Zero or unreported |  |  | 181 | -1,988 | 412 | 1,203 | 412 | 1,191 | 583 | 41,856 | 997 | *232 | ${ }^{28}$ | 4418 | 494 | 36,788 |
| \$1 under \$100,000......ö | 4,717 | 271,034 | 12.570 | -376,836 | 10,857 | 19,788 | 10,818 | ${ }^{20,554}$ | 10,889 | 238,728 | 1,748 | 3,172 | 1.914 | - 2,782 | 0,302 | 1,120,709 |
| 81,000,000 under $\$ 10,000,000$ | 4,603 | 11,094,759 | B,296 | 13,710,754 | E,235 | 775,716 | 5,2\% | 790,977 | 8,208 | 1,514,804 | 1.458 | 15,169 | 1,469 | 163,788 | 3,778 | 3,217,329 |
| \$10,000,000 under \$25,000,000 | 582 | 7,378,247 | 825. | 8,280,688 | 622 | 488,344 | 821 | 477,242 | 622 | -823,743 |  | 7,383 | 214 | 113,479 | 410 | 1,474,180 |
| \$55,000,000 under \$550,000,000 | 243 | 8,831,748 | 255 | 7,172,804 | 249 | 437.872 | 249 | -430,144 | 254 | 851,795 |  | 8,693 | 118 | 125,172 | 135 | 800,304 |
| \$100,000,000 or more ........ | 145 | 45,789,887 | 148 | 39,842,128 | 145 | 2,714,942 | 144 148 | $\begin{array}{r} 443,588 \\ 2,659,458 \end{array}$ | 144 | $\begin{array}{r} \text { 2,798,5955 } \end{array}$ | ${ }^{12}$ | $\begin{aligned} & 1,085 \\ & 20,808 \end{aligned}$ | $\begin{aligned} & 51 \\ & 72 \end{aligned}$ | $\begin{aligned} & 114,203 \\ & 802,699 \end{aligned}$ | $\stackrel{84}{72}$ | 1,138,367 |
| Operating foundertions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total.. | 1,273 | 8,619,677 | 3,134 | 9,007,049 | 2,500 | 381,417 | N/A | N/A | 2.655 | 874,242 | 383 | 14,786 | N/A | N/A | N/A | M/A |
| Zero of unraported |  |  | *14 |  | ${ }^{28}$ |  |  |  |  |  |  |  |  |  |  |  |
| \$1 under \$100,000. | 304 | 8,815 | 1,537 | 48,484 | 1,083 | 1,456 | NA | - NA | 1,180 | 19,383 | 207 |  | N/A | N/A | N/A | NA |
| \$100,000 under $\$ 1,000,000$ $\$ 1,000,000$ under $\$ 10,000,000$ | 437 | -88,377 | 858 588 | 282,104 $1,459,538$ | 790 592 | 10,222 89,878 | N/A | N/A | 788 <br> 849 | 75,927 210,742 | 110 +39 | -3,883 | N/A | N/A | N/A | N/A |
| \$10,000,000 under \$28,000,000 | 65 | 823,791 | 86 | -829,258 | 84 | 38,091 | N/A | N/A | 84 | 123,778 |  | 2,354 | N/A | NA | N/ | N/A |
| \$25,000,000 under $850,000,000$ | 22 | 472,887 | . 17 | 680,484 1,041800 | 27 | 33,803 4888 | N/A | N/A | ${ }^{28}$ | 103,134 | 3 | 128 | N/A | N/A | NA | NA |
| \$10,000,000 or more ........ | 7 | 2,915,224 | 8 | 4,887,274 | 8 | 193,051 | N/A | N/A | ${ }_{8}^{17}$ | $\begin{aligned} & 105,264 \\ & 233,021 \end{aligned}$ |  | 2,608 | N/A | N/A | NA | NA |
| GRANTMAKINQ FOUNDATIONS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 10,483 | 84,050,414 | 20,500 | 86,003,389 | 28,835 | 8,320,200 | 27,834 | 5,013,671 | 30,097 | 7,04,851 | 3,002 | 00,100 | 8,470 | 1,290,002 | 22.88 | 2,9enass |
| Zoro or unreported |  |  |  | *2,284 |  | 1,241 |  | 1,190 |  | 42,085 | *97 | -232 | ${ }^{28}$ | *418 | 453 | 34,888 |
| \$1 under \$10,000 .... | 4,372 | 182,447 | 10,353 | 348,234 | 9,697 | 19,022 | 9,048 | 18,839 | 10,595 | 234,547 | 1,683 | 2,838 | 1,198 | 1,937 | 8,253 | 1,044,283 |
| \$100,000 under \$1,000,000. | 9,348 | 2,748,330 | 12,373 | 4,088,035 | 12,249 | 220,453 | 11,839 | 210,735 | 12,384 | 714,849 | 1,429 | 11,800 | 2,398 | 30,453 | 0,474 | 1,007,942 |
| \$100,00000 undar $810,000,000$ | 4.827 | 11,085,336 | 5,308 | 13,812,249 | 5,244. | 779,503 | 6,114 | 779,133 | 5,301 | 1,544,363 | 589 | 18,133 | 1,410 | 181,001 | 3.714 |  |
| \$25,000,000 under \$50,000,000 | 248 | 8,890,825 | - 257 | 7,388,068 |  | 450,394 | 614 <br> 248 | 473,198 428,545 | 648 257 | -881,338 |  | 8,842 8,772 |  | 111,338 125,772 | 128 | 1,469,381 |
| \$50,000,000 under \$100,000,0 | 142 | 7,978,841 | 145 | 8,222,233 | 142 | 474,112 | 134 | 442,473 | 142 | 623,633 | 12 | 1,985 | 50 | 113,845 | 84 | 689,107 |
| \$100,000,000 or more. | 147 | 48,182,234 | -148 | 43,671,583 | 148 | 2,879,848 | 144 | 2,659,458 | 147 | 2,865,380 | $\theta$. | 20,808 | 72 | 802,699 | 72 | 1,138,367 |
| Orantmaking-nonoperating foundetions |  |  | $\therefore \%$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 18,855 | 80,905,310 | 28,009 | 80,298,149 | 27,554 | 5,082,930 | 27,534 | 5,013,571 | 28,500 | 7,283,840 | 3,074 | 63,618 | ,, 4780 | 1,200,862 | 22898 | 0,023,435 ${ }^{\text {d }}$ |
| Zero or unreported |  |  | *80 | *2,284 |  |  |  |  |  |  | ${ }^{497}$ |  | ${ }^{28}$ | - 418 | 483 | 34,888 |
| \$1 under \$100,000.. | 4,179 | 155,349 | $\because 8,821$ | 328,909 | 8,078 | 18,037 | 9,048 | 18,839 | 9,883 | 225,248 | 1,527 | 2,408: |  | - 1,837 | 8,253 | 1,044,283 |
| \$100,000 under \$1,000,000. | 9,088 | 2,874,308 | -11,916 | 3,948,931 | 11,828 | 214,808 | 11,836 | 210,735 | 11,927 | 681,275 | 1,303 | 11,120 | 2,398 | 30,453 | 9,474 | 1,807,942 |
| \$1,000,000 under $\$ 10,000,000$ | 4,498 | 10,833,687 | $\because 5,128$ | 13,387,029 | 5,115 | 782,012 | 8,114 | 779,133 | 5,124 | 1,498,482 | . 347 | 14,088 | 1,410 | 151,001 | 3,714 | 3,186,509 |
| : \$10,000,000 under \$25,000,000 | 575 | 7,280,551 | $\because \because 614$ | 8,180,210 | 615 | 482,188. | 814 | 473,198 | 615 | 819,740 | - 85 | 7,383 | 208 | 111,339 | 407 | 1,462,381 |
| \$25,000,000 under \$550,000,000 | 238 134 | 8,787,507 | a $\cdots$ $\cdots \quad 137$ | 7,074,173 | 246 | 436,331 | 246 | 428,545 | 247 | 842,552 | $\therefore 34$ | 8,644. | 118 | 125,172 | 128 | 773,888 |
| \$100,000,000 or more. ........ | 144 | 45,651,674 | $\therefore \quad \therefore 145$ | 39,683,820 | 145 | 2,714,842 | 144 | 2,659,458 | 144 | 2,788,635 |  | 20,908 | 78 | 113,845 802,899 | $\stackrel{84}{72}$ | 1,138,387 |
| - i: Grantmaking-operating foundation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| .-Total | 627 | 3,655,094 | $1,420$ | 5,795,241 | 1,281 | 239,300 | N/A | N/A | 1,447 | 350,011 | 258 | 3,8e2 | N/A | N/A | N/A | M/A |
| Zero or unreported |  |  |  |  | *14 |  |  |  |  |  |  |  |  |  |  |  |
| \$1 under \$100,000.. | 193 | 7,097 |  | 22,325 | 621 |  | N/A | N/A | 732 | 9,301 |  |  |  |  | N/A |  |
| \$100,000 under \$1,000,000. | 258 | 72,024 |  | 137,704 | 424 | 5,845 | N/A | N/A | 457 | 33,374 |  | *780 | N/A | N/A | N/A | N/A |
| \$1,000,000 under \$10,000,000 | 129 | 231,669 | 177 | 425,220 | 169 | 18,590 | N/A | N/A | 177 | 45,881 | ${ }^{* 17}$ | 1,164 | N/A | NA | N/A | N/A |
| \$10,000,000 under \$23,000,000 . | 28 | 227,850 |  | 400,893 | 33 | 15,859 | N/A | N/A | 33 | 37,235 |  | 1,259 | N/A | N/A | N/A | N/A |
| \$25,000,000 under \$50,000,000 |  | 209,318 366,578 | $\begin{array}{r}10 \\ 8 \\ \hline\end{array}$ | 293,892 | ${ }^{10}$ | 14,063 21,11 | N/A | N/A |  | 18,788 | 3 | 128 | N/A | N/A | NA | N/A |
| \$100,000,000 or more ......... | 3 | 2,540,580 | 3 | . 3,987,802 | 3 | 165,008 | NA | N/A | 3 | 148,745 |  |  | N/A | N/A | N/A | N/A |

[^8]"NOTE: Detall may not add to total because of rounding.

Table 2A.—All Private Foundations: Balance Sheets and Income Statements, by Size of Fair Market Value of Total Assets, 1986
[All figures are estimates based on a sample - money amounts are in thousands of dollars]

| Hem | Total | Size of falr market value of total assets |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Assets zero or unreported | $\$ 1$ under \$100,000 | $\begin{gathered} \$ 100,000 \\ \text { under } \\ \$ 1,000,000 \end{gathered}$ | $\begin{aligned} & \$ 1,000,000 \\ & \text { under } \\ & \$ 10,000,000 \end{aligned}$ | $\begin{aligned} & \$ 10,000,000 \\ & \text { underef } \\ & \$ 25,000,000 \end{aligned}$ | $\begin{aligned} & \$ 25,00,000 \\ & \text { undeef } \\ & \text { un,000,000 } \end{aligned}$ | $\begin{aligned} & \$ 50,000,000 \\ & \text { under } \\ & \$ 100,000,000 \end{aligned}$ | $\begin{aligned} & \$ 100,000,000 \\ & \text { of more } \end{aligned}$ |
| Number of returns .............................................. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|  | 35,172 | 1,215 | 13,771 | 13,167 | 5,730 | 713 | 270 | 155 | 151 |
| Total reente (book value) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |  | - 431 | 437,288 | 4,184,836 | $14,840,989$$3,035,647$ | 8,977,299 | 7,480,288 | 2,480,707 | 42,049,868 |
|  | $\begin{array}{r} 11,813,575 \\ 1,211,283 \end{array}$ | $* 131$ $* 131$ | 221,107 54,531 | 1,317,029 |  | 1,221,253 | 7,400,402 |  | 4,094,568 |
| Savings and tomporay cash investmente | 10,602,293 | *131 | 186,578 | 1,028,585 | 2,809,222 | 1,100,777 | 88,178 887,228 | 78,529 875,911 | 158,571 3,935995 |
| Accounta rocetrabio, not | 608,181 | - | 18,545 | -19,897 | 78,397 | 30,291 | 27,141 | 28,537 | 411,373. |
| Grants rectivable, .... | 84,475 |  | *1,785 | -1,238 | $\begin{array}{r}4.43,218 \\ \hline 9.638\end{array}$ | 35,988 1,414 | 2,144 0,047 | 4,637 |  |
| Recelvables due from disqualified persons | 18,807 |  | 7,427 | +1,528 | *18,387 | 185 | 18369,979 | 4, 12 | 18,330 |
| Other notes and loans recolvable | 948,342 55,150 |  |  |  | 316,395 | 146,824 |  | 135,285 | 210,384 |
| Prepald expenses and deterred chargesInvostments, total ............... | 55,150 |  | $\begin{array}{r} \begin{array}{r} *, 605 \\ 178,084 \end{array} \end{array}$ | $\begin{array}{r} 8988 \\ 2,483,534 \end{array}$ | *8,722 | 34,530 | - 2,288 | 3,003 | 2,760 |
|  | 69,404,049 |  |  |  | 10,354,976 | 11,739 $8,008,674$ | - $\begin{array}{r}1,712 \\ \hline \text { 038,358 }\end{array}$ | 8,888977 | 36,544,342 |
|  | 64,184,892 |  | 180,341 | 2,041,805 | -9,407,579 | 8,303,287 | 8,038,358 5,07,692 | 6,395,801 |  |
| Land, buildings, and equipment (less accumulated depreciation) <br> Mortgage loans <br> Other investmenta <br> Chartable-purpose land, bulldings, and equipment | $\begin{aligned} & 1,509,381 \\ & 543,193 \\ & 3,168,603 \end{aligned}$ | $:$ | $\begin{array}{r} \quad 327 \\ \begin{array}{c} 5,947 \\ 11,469 \end{array} \end{array}$ | $\begin{array}{r} 87,358 \\ 24,120 \\ 340,252 \end{array}$ | $\begin{aligned} & 112,488 \\ & 22,459 \\ & 812,250 \end{aligned}$ | $\begin{array}{r} 126,520 \\ 48,160 \\ 430,707 \end{array}$ | $\begin{aligned} & 184,195 \\ & 88,730 \\ & 279,742 \end{aligned}$ | $\begin{aligned} & 122,683 \\ & 29,781 \\ & 337,889 \end{aligned}$ | $\begin{array}{r} 875,844 \\ 145,817 \\ 1,154,205 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |
|  |  | - |  |  |  |  |  |  |  |
| other asseots ............... | $\begin{aligned} & 2,297,235 \\ & 1,864,201 \end{aligned}$ |  | $\begin{array}{r} 11,887 \\ 7,770 \end{array}$ | $\begin{array}{r} 165,162 \\ 81,405 \end{array}$ | $\begin{aligned} & 525,003 \\ & 451,749 \end{aligned}$ | $\begin{aligned} & 328,459 \\ & 248,884 \end{aligned}$ | $\begin{aligned} & 196,296 \\ & 145,441 \end{aligned}$ | -285,479 | $\begin{aligned} & 805,148 \\ & 754,579 \end{aligned}$ |
| Total llabilitice |  | *15 |  |  |  |  |  |  |  |
| Net worth. | 83,501,039 | *116 | 410,307 | 3,990,004 | $\begin{array}{r} 502,524 \\ 14,338,414 \end{array}$ | 365,152 | 355,073 | 8,168,200 | 40,878,556 |
| Total revenue | $20,031,228$$7,152,515$ | 60,308 | 378,791 |  |  | 2,213,381 | 1,831,520 | $\begin{aligned} & 8,06,20 \\ & 1,812,120 \end{aligned}$ |  |
| Contributions, glits, and grants roceivod, $\ldots \ldots \ldots \ldots$ |  | $\begin{aligned} & 47,384 \\ & 1,880 \\ & 3 \end{aligned}$ | 319,28512,87312,59 |  |  | 9208,732134,581 | $\begin{array}{r} 695,505 \\ 94,448 \end{array}$ | 1535,052 | -1,597,152 |
| Interest on savings and temporary cash investments | -973,627 |  |  | $\begin{array}{r} 1,089,027 \\ 17,494 \end{array}$ | $\begin{array}{r} 1,959,479 \\ 231,148 \end{array}$ |  |  | 108,859 |  |
| Oindends and interest from securities . | 4,173,428 180,255 |  | 15,839 | 160,030 | 848,687 | 418,418 | 351,979 | 407,604 | 2,171,271 |
| Not gain (less ioss) from saie of assets | 6,894,128 | -7,184 | 14,760 | 14,083 | 34,940 | 11,504 | 34,182 |  | 3,995,716 |
| Gross profit from buainess activities .. | 209,405 | 4407 | 7,410 | $\begin{array}{r} 2,871 \\ \mathbf{2 7}, \mathbf{8 7 0} \end{array}$ | $\begin{array}{r} 142,001 \\ 88,890 \end{array}$ |  | $18,599$ | 674,379 15,588 | 3,895,716 |
| Other fncome . . . . . . . . . . . . . . . . . . . . . . . . . . | 347,866$0,274,395$ | *150135,911 | 4,879 |  |  | $\begin{aligned} & 10,200 \\ & 5,624 \end{aligned}$ |  | -15,546 | -14,352 |
|  |  |  |  | 710,055 | 1,732,485 | 940,396 | -754,171 | 741,201 | 2,809,438 |
| Contributions, gith, and grants paid ........... | $\begin{array}{r} 6,301,524 \\ 174,205 \end{array}$ | 130,478 | $\begin{array}{r} 360,393 \\ 6,883 \end{array}$ | 523,072 | 1,227,712 | 719,298 |  | 528,043 | 2,259,758 |
| Other saleries and wages | - 383,442 | * 801 |  | 14,158 49,828 | 49,898 103,641 | 19,042 | 34,988 | 37,494 | - ${ }^{49,398}$ |
| Penslon plans and omployoe benefits | 91,189 | *143 | 4583 | *3,609 | 21,702 | 6,741 | 6,455 |  | 43,285 |
| Legal foes Accouning ioe . . . . . | 49,217 | + ${ }_{\text {* }}$ | 1.097 | 5,842 | 13,058 | 5,185 | 3,829 | 7,421 | 12,872 |
| Accounting iose Other professional foes | 35,954 210,183 | + ${ }^{214}$ | 1,897 | 8,273 | 12,529 | 4,731 | 3,157 | 3,032 | 4,021 |
| Imerest . . . . . . . . . | 210,183 57,407 | +37 | 2,024 | 7,270 | 40,010 | 20,599 | 19,490 | 23,955 | 98,799 |
| Taxes | 225,'595 | 301 | 1,764 | -12,240 | 39,687 | 23,525 | -9,383 | 8,457 | 5,291 |
| Dopreciation and depletion | 100,260 |  | 1,369 | 8,865 | 23,885 | 15,712 | 13,728 | 18,809 | 21,794 |
| Occupancy . . . . . . . . . | 99,638 | *44 | 2,412 | 8,842 | 22,720 | 15,327 | -9,494 | 7,705 | 33,092 |
| Iravel, conterencos, and meetings | 43,359 | -14 | 3,515 | 2,897 | 10,759 | 3,200 | 2,198 | 3,263 | 17,528 |
| Other expenses ........ | 20,850 481,487 | *,14 3,258 | 2,180 15,735 | 62,88 62, | 144,890 | -1,852 | -1,377 | 3,768 49,468 | 7,482 106,747 |
| Excope of revenue (loee foee) over expenoee | 11,758,831 | -75,603 | -29,782 | 772,049 | 2,308,081 | 1,272,995 | 1,003,202 | 1,070,098 | 5,344,901 |
| Excess of revenue, total . Loss, total . . . . . . . . | $\begin{array}{r} 12,449,741 \\ 692,910 \end{array}$ | $\begin{aligned} & 7240 \\ & 75,843 \end{aligned}$ | 122,537 152,319 | 876,005 103,956 | 2,448,441 | $\begin{array}{r}1,328,689 \\ 53 \\ \hline\end{array}$ | 1,157,320 | 1,097,883 | 5,420,615 |
| Toted eaette (thir merket value) | 113,175,809 |  | 451,288 | 4,657,088 | 17,889,808 | 11,231,270 | ¢ $0.289,741$ | -28,885 | -75,625 |
| Cash, total | 11,837,309 |  | 221,282 | 1,317,624 | 3,038,533 | 1,230,092 | -972,811 | -054,933 | 4,102,035 |
| Non-minerest bearing accounts ......... | $1,216,403$ $+0,620,908$ |  | 57,347 | 290,703 | 427,409 | 120,625 | 82,175 | 78,599 | 159,548 |
| Accounts receivablo, neot ............... | $10,620,908$ 605,970 |  | 163,935 | 1,026,921 | 2,611,124 | 1,109,467 | 890,836 | 876,334 | 3,842,489 |
| Pledges recolvable, net | 81,224 |  | ${ }_{4}{ }^{3} / 84$ | *1,236 | *43,214 | 35,968 | 27,144 | 28,537. | 411,515. |
| Grants recelvable .........ilio........ | 64,894 |  | *1,785 | * 20,080 | * ${ }^{4,8988}$ | 1,414 | 9,047 | 4,800 | 18,330 |
| Recelvables due from disqualified persons Other notes and loans recolvable ...... | 18,807 984,795 |  |  | $* 1,526$ 81,700 | *18,387 312038 | 148,765 | 183 | 135,12 | 5835 |
| Inventories . . . . . . . . . ........ | -53,777 |  | ${ }^{7}, 4850$ |  |  | 148,762 32,483 | 63,398 2,288 | 135,441 3,183 | 256,035 3,585 |
| Prepald expenses and deforrad charges | 73,314 |  | *2,816 | *898 | 2,806 | 11,739 | 1,708 | 8,968 | 44,381 |
| Investmentre total . . . . . . . . . . . . . . . . | $83,798,841$ $87,014,561$ |  | 189,058 169,817 | $2,828,292$ 2,490138 | 13,180,597 | 8,903,817 | 7,781,321 | 9,189,608 | 51,848,150 |
| Land, bulldings, and oquipmonn (ioss accuoumiatod | 87,014,561 |  | 169,817 | 2,490,138 | 12,007,407 | 8,161,106 | 7,082,033 | 8,382,341 | 48,711,720 |
| Mepreciation) Mortgage loans ........................... | 2,272,023 |  | *503 | 107,451 | 220,887 | 163,754 | 323,528 | 321,085 | 1,134,818 |
| Other Investments $\ldots, \ldots, \ldots, \ldots, \ldots, \ldots, \ldots$ | 3,951,559 |  | -5,785 | 24,121 308,582 | 240,487 711,807 | 530,484 | 66,187 309,562 | $\begin{array}{r} 29,607 \\ 426,574 \end{array}$ | $\begin{array}{r} 145,817 \\ 1,653,788 \end{array}$ |
| Chartable-purpose land, buildings, and equipment (less accumulated dopreciation) | , |  | 12,773 | 30,322 | 71,07 |  |  |  | 1,60,788 |
| Other assets ............... | 2,771,324 |  | 12,452 | $\begin{array}{r} 201,404 \\ 89,946 \end{array}$ | $\begin{aligned} & 665,816 \\ & 538,228 \end{aligned}$ | $\begin{aligned} & 359,818 \\ & 459,088 \end{aligned}$ | $\begin{aligned} & 248,884 \\ & 182,522 \end{aligned}$ | $\begin{array}{r} 290,175 \\ 226,602 \end{array}$ | $1,104,222$ $1,257,053$ |
| Total easete, beginining of your (book value). | 73,433,763 | 161,762 | 467,480 | 3,363,216 | 12,286,450 | 7,675,286 | 8,201,612 | 7,275,894 | 36,022,094 |
| Imveetments in eceurtice, bopinning of yeer (book value). | 54,532,656 | * 89,248 | 219,337 | 1,578,562 | 7,831,212 | 5,397,466 | 4,593,418 | 5,465,601 | 29,357,814 |

[^9]|  | Total | Size of fair market value of total assets |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| nem |  | $\begin{gathered} \text { Assets } \\ \text { zeroor } \\ \text { unreponted } \end{gathered}$ | $\$ 1$ under \$100,000 | $\begin{gathered} \$ 100,000 \\ \mathbf{u n d e r} \\ \$ 1,000,000 \end{gathered}$ | $\begin{gathered} \$ 1,000,000 \\ \text { under } \\ \$ 10.000 .000 \end{gathered}$ | $\begin{aligned} & \$ 10,000,000 \\ & \mathbf{U n n d e f} \\ & \$ 25,00,000 \end{aligned}$ | $\begin{aligned} & \$ 25,000,000 \\ & \text { unddeef } \\ & \$ 50,000,000 \end{aligned}$ | $\begin{aligned} & \$ 850,000,000 \\ & \$ 100,000,000 \end{aligned}$ | $\begin{gathered} \$ 100,000,000 \\ \text { or more } \\ \hline \end{gathered}$ |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (8) |
| Number of returne | 35,907 | 858 | 14,100 | 13,671 | 5,892 | 712 | 294 | 15 | 134 |
| Total cesets (book valus) | 23,783,400 | 7,446 | 456,021 | 4,027,421 | 15,949,389 | 9,009,393 | 8,289,747 | 9,008, 128 | 46,091,054 |
|  | 12,095,264 | 2, |  | (1,387,047 | ${ }^{2,842,4,382}$ | 1,202,1467 | 1,133,994 | ${ }_{888,947}^{856,000}$ |  |
| Savings and temporay cash Invistmenis | 11,0038,946 | + | 158,404 | 1,071,947 | 2,831,071 | 1,081,022 | 1,053,346 | ( ${ }^{887,988}$ | 4,194,294 |
| Accountr recelvable, net | - 124,674 | -22 | ${ }_{\text {\% }}^{3}$ | -3,429 | -65,174 | 53,108 | ${ }_{16,343}$ | -2,210. | 16,342 |
|  |  |  | +352 | - | *10,848 ${ }^{29,735}$ | 9,718 | 4,044 | 282 | 18,379 |
|  | 818,481 | 10 | 5,805 | - 92.424 |  | 119,255 | 82,386 | 104.494 | 201.287 |
|  | 45,356 |  | $\stackrel{\text { - }}{\substack{1,5171}}$ | -8,591 | ( ${ }_{\text {2, } 114}$ | -2,685 | 25,807 | 3,393 | 11,491 |
| Invesmems total ............................... |  | *1488 | - $\begin{aligned} & 188,531 \\ & 1733\end{aligned}$ | 2,861,139 $2,508,487$ | $11,326,473$ | $\begin{aligned} & 7,57,59,175 \\ & 8,803,444 \end{aligned}$ |  | $\begin{aligned} & 7,500.090 \\ & 7.00029 \end{aligned}$ | 39,81,4,485 |
| Lend, bulldings, and dequipmeni foess accuumiuaied | 69,946,933 |  |  |  |  |  |  |  |  |
|  | $1,645,105$ 478,745 |  | - 3 2,960 | 73,161 32,481 | 199,313 | 152,518 56,983 | 173,021 |  | -821,382 |
| Orner Invesmentis | 3,825,193 |  | 12,492 | 277,010 | 756,421 | 565,229 | 274,506 | 331,510 | 1,607,694 |
| accumulateo depreclailon) ....................... | 1,775,791 | *,324 | 9,918 | 132,818 | 518,970 | 292,293 | 198,097 | 314,789 | 306,754 |
| Other assots . ................................. |  |  | 19,697 |  | 484,337 | 285, ${ }^{\text {288 }}$ | -231,204 | 165,006 | 1,238,048 |
| Not worth. | 90,416,107 | -1,909. | 423,400 | 4,474,257 | 15,170,292 | 0,209,853 | 7,863,288 | 2,857,53 | 44,490,400 |
| Total revenue. | 17,118,794 | 16,506 | 292,969 | 1,254,030 | 3,389,230 | 1,911,189 | 1,088,381 | 1,824,120 | 6,851,097 |
| Contributions, gits, and grants recelved, $\ldots . . . . . .$. | 5, 1885,234 | 14,322 | 247, ${ }^{2481}$ | 818,208 | 1,501,066 | 787,793 | - 1182,45 |  | ${ }^{802,74,182}$ |
| Invidends and Inerest tom secuittios .......... | 4,513,889 | ${ }_{4} 715$ | - | 1877,78 | ( 700,058 | 453,887 | 374,505 |  | 2,343, 3 , 342 |
| Cot gain (loss ioses) fom seie of dasois | 5,567,476 | *414 | -2,4061 | 128,677 | 717,981 | 474,858 | 527,881 | -486,205 | 3,288,700 |
| Crose proft from buainoss acthtilies. | - 118,184 | *25 | 5,202 |  | 56,061 | 8, 8.812 |  | 24,482 | , 17,041 100,478 |
| Ohar income ........... |  |  | 9, ${ }_{\text {9,273 }}$ |  |  | 1,018,447 | 845,923 | 750,035 | 3,275,880 |
| Contributions, gitis, and grants paid | 7,000,741 | 42.020 | 228,314 | 683,575 | 1,548,349 | 1,775,481 | 813,824 | 546,387 | 2,622,611 |
| Compensation of oticores | 185,130 349,205 | ${ }_{*}^{249}$ | ${ }_{9}^{9,561}$ | 168,729 | ${ }_{82,385}^{48,27}$ | ${ }_{39,063}^{23,08}$ | 20,455 | 41,302 | 105,617 |
| Ponsion plans and employos bonefits | 78,003 ${ }_{50,303}$ |  | (873 | - | +12,001 | 7,130 | 8,192 <br> 3,732 |  | - ${ }_{\text {313,181 }}^{38,591}$ |
| Accounting ioos | 49,382 | 224 | 2,533 | 9,837 | 15,359 | 8.704 | 4,607 | 4.036 | 8,283 |
| Other protossional foes | ${ }_{5}^{224,708}$ | *155. | 2,8889 | cis | 36,748 | - 20,555 | 21, ${ }_{11,689}^{2,839}$ | 25,889 | 108.283 |
| Tares: | ${ }^{296,125}$ | 97 | 1,885 | 15,733 | 57,537 | 行5,488 | 28,188 | ${ }^{34} 17,791$ | ${ }_{12,416}^{12,46}$ |
| Deprecialion and dopialio |  |  | 2,075 | \%,988 | 18,592 | - | -10,751 | 8,992 | 31,658 |
| Travi, contoracose, and moeting | - 48.013 | *311 | cin | ¢ |  |  |  | 4,442 | ${ }_{\text {18,923 }}^{8,212}$ |
| Primting and pusicasions | 481,143 | 2,038 | 24,195 | 39,340 | 123,407 | 58,902 | 59,822 | 30,934 | 118,474 |
| Excose of revenue (hee losee) over expensee | 8,044,727 | -29,857 | -7,716 | \| 423,883 | 1,958,741 | -889,434 | 850,588 | ${ }_{852091}^{80808}$ | 3,675,217 |
| Excess of revenue, total <br> Loss, total | 9,1880,495 | 30,355 | -68,938 | 829,43 205,500 | ${ }^{1,734,565,813}$ | ${ }^{1,01996468} 1$ | \%83,773 | 953,091 | 3,882,911 |
| Total essete (tair market value). | 114,301,185 |  | 459,435 | 5,038,021 | 17,902,318 | 11,127,180 | 9,841,254 | 10,017, 071 | 59,115,117 |
| Cash, total $\mathrm{Nom-Intarest} \mathrm{boaring} \mathrm{accounis}$ | 12,076,930 |  | -219,307 | 1, $1,353,128$ | 2,970,050 | 1,213,598 | 1,128,473 | 88, 8 8,57 | ${ }^{4,232,579} 8$ |
| Saving and tomporay cash invostments |  |  | 155,243 | 1,071,8933 | 2,688,052 | 1,078,888 4 | 1,048,175 | ${ }^{86,9,974}$ | 4,145,004 |
| Accounis recelvable, net |  |  | , 3,883 | -39,9769 | ${ }^{351,970}$ | - 533,1706 | 18,381 |  | 18,342 |
| Grants recockvable. | 70.039 46.010 |  | *1,264 | + ${ }^{* 21,783}$ | * 116,6888 | 8,718. | 4,044 | ${ }^{2} 2^{2}$ | 16,379 |
| Other notes and loans recolvable ........ | 851,740 |  | 5,605 | 91.541 | 195, 154 | 120,702 | 86,487 | 105184 | 247,107 |
|  | 50,950 |  | +1,967 | *8,718 | ${ }_{28,123}^{2,724}$ | ${ }_{4}^{2,823}$ | -25,607 | 5,17 | +3,394 |
| investmentis, lotal ................... | -84,810,924 |  | (19,824 | come | 13,289,145 |  | 7,3035,198 | $\begin{aligned} & 0,18,086 \\ & 8,474,289 \end{aligned}$ | 52,035,620 |
| - Leand, bulddings, and equipment (less accumulatod |  |  | 180,449 | 2,853,382 | 11,933,881 | 7,900,038 | 7,304,635 |  |  |
|  | $\begin{aligned} & 2,468,881 \\ & 4,510,1891 \\ & 4,518 \end{aligned}$ |  |  | $\begin{gathered} 105,240 \\ 32,12 \\ 288,718 \end{gathered}$ | 338,562 186181 840,522 | $\begin{array}{r} 212,563 \\ 56,586 \\ .723,014 \end{array}$ | $\begin{array}{r} 309,700 \\ 28,304 \\ 292.557 \end{array}$ | $\begin{aligned} & \text { 298,247 } \\ & 372,544 \\ & 372,488 \end{aligned}$ | $\begin{aligned} & 1,199,078 \\ & \text { 2,000,4999 } \\ & \text { 2,009 } \end{aligned}$ |
| Chartabio-purnose land, buildings, and equipment (less |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 2,309,857 \\ & 3,452,088 \end{aligned}$ |  | 13,204 | $\begin{gathered} 154,841 \\ 96,091 \end{gathered}$ | 525,694 | 360,504 | 354,695 | 213,535 | 1,8889303 |
| Total beginning of yoer esestes (book valuo) .............. Imvestments in socurtibes, boginning of yoar (book value). | 88,019,399 63,514,189 | $\begin{aligned} & 33,680 \\ & 10,938 \end{aligned}$ | $\begin{aligned} & 451,538 \\ & 185,550 \end{aligned}$ | 4,186,481 2,208,040 | 14,167,918 $9,002,169$ | 8,076,455 8,046,59 | $7,415,644$ $5,384,627$ | $8,211,053$ $0,307,048$ | $\begin{aligned} & 42,895,752 \\ & \mathbf{3 4 , 3 6 9 , 2 2 3} \end{aligned}$ |

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## NOTICE

Data on the following pages are the latest and most accurate available at time of publication. However, they are subject to continuous revision as more information becomes available. Data labeled as preliminary should be used with caution.

Table 1.-Individual Income Tax Returns: Selected.Income and Tax Items for Specified Tax Years, 1970-1989
[All figures are estimates based on samples-money amounts are in thousands of collars]

| Hem | 1970 | 975 | 1880 | 1885 | 1987 | 1888 | p1989 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) | (5) | ${ }^{(6)}$. | (7) |
| All retums. <br> Form 1040 returns <br> Form 1040A returns <br> Form 1040EZ returns | $\begin{array}{r} 74,279,831 \\ 74,279,831 \\ \text { N/A } \\ \text { N/A } \end{array}$ | $\begin{array}{r} 82,229,332 \\ 54,527,726 \\ 27,701,606 \\ \text { N/A } \end{array}$ | $\begin{array}{r} 93,902,469 \\ 57.122,592 \\ .36,779.877 \\ \text { N/A } \end{array}$ | $\begin{array}{r} 101,660,287 \\ 67.006,425 \\ 18.124,702 \\ 16.529,160 \end{array}$ | $\begin{array}{r} 106,996,270 \\ 71,032,103 \\ 17,446,685 \\ 18,517,482 \end{array}$ | $\begin{array}{r} 109,708,280 \\ 71,359,242 \\ 19,066,165 \\ 19,282,873 \end{array}$ | $\begin{array}{r} 112,279,988 \\ 71,488,116 \\ 20,622,888 \\ 20,168,984 \end{array}$ |
| Adjusted gross income (AGI) ${ }^{\text {'...... }}$ | 631,692,540 | 947,784,873 | 1,613,731,497 | 2,305,951,483 | 2,773,824,198 | 3,083,019,783 | 3,291,413,132 |
| Salaries and wages: <br> Number of returns <br> Amount | $\begin{array}{r} 66,965,659 \\ 531,883,892 \end{array}$ | $\begin{array}{r} 73,520,046 \\ 795,399,462 \end{array}$ | $\begin{array}{r} 83,802,109 \\ .1,349,842,802 \end{array}$ | $\begin{array}{r} 87,198,001 \\ 1,928,200,978 \end{array}$ | $\begin{array}{r} 90,984,304 \\ 2,163,905,509 \end{array}$ | $\begin{array}{r} 93,257,370 \\ 2,337,984,129 \end{array}$ | $\begin{array}{r} 95,866,668 \\ 2,467,497,707 \end{array}$ |
| Taxable interest received: <br> Number of returns <br> Amount | $\begin{aligned} & 32,630,355 \\ & 22,021,267 \end{aligned}$ | $\begin{array}{r} 40,378,240 \\ 43,433,554 \end{array}$ | $\begin{array}{r} 49,019,575 \\ 102,009,444 \end{array}$ | $\begin{array}{r} 64,526,434 \\ 182,109,194 \end{array}$ | $\begin{array}{r} 67,933,810 \\ 168,966,067 \end{array}$ | $\begin{array}{r} 69,421,338 \\ 186,981,636 \end{array}$ | $\begin{array}{r} 70,089,293 \\ 215,920,904 . \end{array}$ |
| Dividends in AGI: ${ }^{2}$ <br> Number of returns <br> Amount | 7,729,939 $15,806,924$ | $8,853,491$ $21,892,126$ | $\begin{aligned} & 10,738,982 \\ & 38,761,253 \end{aligned}$ | $\begin{aligned} & 15,527,579 \\ & 55,046,351 \end{aligned}$ | $\begin{aligned} & 22,324,321 \\ & 66,791,158 \end{aligned}$ | $\begin{array}{r} 22,903,155 \\ 77,329,507 \end{array}$ | $\begin{aligned} & 23,136,383 \\ & 82,123,818 \end{aligned}$ |
| Business or profession net income: <br> Number of returns <br> Amount | $\begin{array}{r} 4.827 .064 \\ 33.542,837 \end{array}$ | $\begin{array}{r} 5,434,857 \\ 44,861,623 \end{array}$ | $\begin{array}{r} 6,305,794 \\ 66,995,010 \end{array}$ | $\begin{array}{r} 8,640,701 \\ 98,775,563 \end{array}$ | $\begin{array}{r} 9,884,338 \\ 123,782,540 \end{array}$ | $\begin{array}{r} 10,491,980 \\ 145,517,755 \end{array}$ | $\begin{array}{r} 11,020,470 \\ 148,995,296 \end{array}$ |
| Business or profession net loss: ${ }^{3}$ <br> Number of returns. $\qquad$ <br> Amount $\qquad$ | $1,332,921$ $\mathbf{2 , 9 8 8 , 6 3 6}$ | $1,807,685$ $5,440,145$ | $\begin{array}{r} 2,575,325 \\ 11,865,856 \end{array}$ | $\begin{array}{r} 3,259,640 \\ 20,002,986 \end{array}$ | $\begin{array}{r} 3,117,717 \\ .18,321,913 \end{array}$ | $\begin{array}{r} 3,079,460 \\ 19,194,505 \end{array}$ | $\begin{array}{r} 3,130,697 \\ 18,084,125 \end{array}$ |
| Net capital gain in AGI: ${ }^{4}$ <br> Number of returns. <br> Amount | $5,488,224$ $10,655,553$ | $\begin{array}{r} 5,798,724 \\ 16,034,430 \end{array}$ | $\begin{array}{r} 8,015,377 \\ 33,092,772 \end{array}$ | $\begin{array}{r} 9,991,808 \\ 72,183,321 \end{array}$ | $\begin{array}{r} 11,713,723 \\ 144,176,315 \end{array}$ | $\begin{array}{r} 9,678,528 \\ 161,874,539 \end{array}$ | $\begin{array}{r} 10,685,562 \\ 151,830,767 \end{array}$ |
| Net capital lioss in AGI: <br> Number of returns. <br> Amount | $\begin{aligned} & 2,474,439 \\ & 1,648,870 \end{aligned}$ | $\mathbf{2 , 5 1 3 , 3 9 9}$ $\mathbf{1 , 7 2 7 , 2 7 2}$ | $1,955,544$ $\mathbf{3 , 0 6 3 , 6 9 8}$ | $\begin{aligned} & 2,667,409 \\ & 3,905,541 \end{aligned}$ | $\begin{aligned} & 3,753,877 \\ & 6,774,029 \end{aligned}$ | $\begin{array}{r} 4.630,707 \\ 8.106,330 \end{array}$ | $\begin{array}{r} 4,265,560 \\ 7,689,362 \end{array}$ |
| Pensions and annuities in AGI: ${ }^{5}$ <br> Number of returns <br> Amount | $\begin{array}{r} 3,249,558 \\ 7,878,808 \end{array}$ | $\begin{array}{r} 5,088,937 \\ 20,886,871 \end{array}$ | $\begin{array}{r} 7,373,704 \\ 43,339,736 \end{array}$ | $\begin{aligned} & 13,133,295 \\ & 95,096,003 \end{aligned}$ | $\begin{array}{r} 16,497,586 \\ 124,754,833 \end{array}$ | $\begin{array}{r} 16,481,248 \\ 138,785,886 \end{array}$ | $\begin{array}{r} 16,985,119 \\ 149,429,780 \end{array}$ |
| Unemployment compensation in AGI: ${ }^{6}$ <br> Number of returns. <br> Amount | N/A | $\begin{aligned} & N / A \\ & N / A \end{aligned}$ | $\begin{array}{r} 1,798,210 \\ \mathbf{2 , 0 2 8 , 4 5 6} \end{array}$ | $\begin{aligned} & 4,771,546 \\ & 6,355,539 \end{aligned}$ | $\begin{array}{r} 7,370,742 \\ 12,286,674 \end{array}$ | $\begin{array}{r} 6,974,262 \\ 11,626,600 \end{array}$ | $\begin{array}{r} 7,218,544 \\ 12,102,695 \end{array}$ |
| Social security benefits in AGI: | N/A | N/A | N/A | 2,956,073 | 3,637,211 | 4,024,093 | 4,723,734 |
| Amount ............................... | N/A | N/A | N/A | 9,594,182 | 12,524,112 | 14,361,470 | 17,576,516 |
| Rent net income: ${ }^{7}$ <br> Number of returns $\qquad$ <br> Amount | $3,595,041$ $4,884,370$ | 3,737,264 $8,053,918$ | $3,653,996$ $13,664,671$ | $\begin{array}{r} 3,541,964 \\ 16,340,908 \end{array}$ | $\begin{array}{r} 3,601,804 \\ 18,721,293 \end{array}$ | $\begin{array}{r} 3.722,828 \\ 21,139,837 \end{array}$ | $\begin{array}{r} 3,746,531 \\ 23,634,516 \end{array}$ |
| Rent net loss: ${ }^{7}$ <br> Number of returns $\qquad$ <br> Amount $\qquad$ | $2,456,606$ $2,457,918$ | $2,834,547$ $4,621,220$ | $3,809,821$ $13,464,274$ | $\begin{array}{r} 5,390,750 \\ 36,163,023 \end{array}$ | $\begin{array}{r} \mathbf{5 , 2 5 7 , 2 3 1} \\ .34,482,957 \end{array}$ | $\begin{array}{r} 5,157,554 \\ 33,004,254 \end{array}$ | $\begin{array}{r} 5,102,038 \\ 30,977,945 \end{array}$ |
| Royalty net income: ${ }^{9}$ <br> Number of returns <br> Amount | 473,160 877,106 | 547,192 1,867,085 | $\begin{array}{r} 707,018 \\ 4,213,345 \end{array}$ | 960,701 $7,243,748$ | $\begin{array}{r} 978,531 \\ 3,792,149 \end{array}$ | $\begin{aligned} & 1,066,348 \\ & 3,804,387 \end{aligned}$ | $\begin{aligned} & 1,087,228 \\ & 3,900,958 \end{aligned}$ |
| Royalty net loss: ${ }^{8}$ <br> Number of returns <br> Amount | $\begin{array}{r}32,691 \\ \hline \quad 70.741\end{array}$ | 24,809 97,700 | 37,297 308,361 | 77,189 385,360 | $\begin{array}{r} 45,330 \\ 120,014 \end{array}$ | 83,318 91,684 | $\begin{array}{r} 58,250 \\ 103,637 \end{array}$ |
| Partnership and S Corporation net income less loss: ${ }^{9}$ <br> Number of returns Amount | $\begin{array}{r} \text { n.a. } \\ 12,637,912 \end{array}$ | $\begin{array}{r} \text { n.a. } \\ 12,811,091 \end{array}$ | ${ }_{10,099,346}^{\text {n.a. }}$ | $\begin{array}{r} 5,487,671 \\ -2,526,591 \end{array}$ | $\begin{array}{r} 5,574,532 \\ 24,314,070 \end{array}$ | $\begin{array}{r} 5,899,223 \\ 57,080,226 \end{array}$ | $\begin{array}{r} 5,646,507 \\ 72,986,750 \end{array}$ |
| Estate or trust net income: <br> Number of returns <br> Amount | $\begin{array}{r} 573,700 \\ 1,533,321 \end{array}$ | $\begin{array}{r} 676,691 \\ 2,740,733 \end{array}$ | $\begin{array}{r} 865,381 \\ 4,974,127 \end{array}$ | $\begin{array}{r} 1,075,119 \\ 10,328,599 \end{array}$ | $\begin{array}{r} 679,413 \\ 5,048,869 \end{array}$ | $\begin{array}{r} 529,013 \\ 4,559,070 \end{array}$ | $\begin{array}{r} 460,576 \\ 4,400,362 \end{array}$ |
| Estate or trust net loss: <br> Nurnber of returns. <br> Amount | 41,473 84,521 | $\begin{array}{r} 56,990 \\ 186,410 \end{array}$ | $\begin{array}{r} 40,916 \\ 414,096 \end{array}$ | $\begin{array}{r} 73,534 \\ 652,621 \end{array}$ | $\begin{aligned} & 116,547 \\ & 724,886 \end{aligned}$ | $\begin{array}{r} 67,540 \\ 464,811 \end{array}$ | $\begin{array}{r} 78,744 \\ 453,070 \end{array}$ |
| Farm net income: ${ }^{9}$ <br> Number of returns <br> Amount | $1,792,438$ $5.688,226$ | $\begin{array}{r} 1,340,485 \\ 10,112,147 \end{array}$ | $\begin{aligned} & 1,123,085 \\ & 9,938,950 \end{aligned}$ | $\begin{array}{r} 891,562 \\ 6,493.117 \end{array}$ | $\begin{array}{r} 1,053,695 \\ 10,714,192 \end{array}$ | $\begin{array}{r} 992,432 \\ 11,241,087 \end{array}$ | $\begin{array}{r} 1,029,050 \\ 11,625,384 \end{array}$ |
| Farm net loss: ${ }^{9}$ <br> Number of returns $\qquad$ <br> Amount | $\begin{aligned} & 1,234,092 \\ & 2,899,513 \end{aligned}$ | $\begin{array}{r} 1,414,556 \\ -6,548,822 \end{array}$ | $\begin{array}{r} 1,485,345 \\ .11,731,416 \end{array}$ | $\begin{array}{r} 1,729,299 \\ \mathbf{1 8 , 4 9 8 , 6 0 0} \end{array}$ | $\begin{array}{r} 1,366,491 \\ 12,037,656 \end{array}$ | $\begin{array}{r} 1,375,095 \\ 12,417,624 \end{array}$ | $\begin{array}{r} 1,331,965 \\ 11,479,787 \end{array}$ |
| Total statutory adjustments: <br> Number of returns ${ }^{10}$ <br> Total amount ${ }^{10}$ | 6,370,552 $\mathbf{7 , 6 6 5 , 2 5 1}$ | $\begin{array}{r} 9,024,255 \\ 15,101,999 \end{array}$ | $\begin{aligned} & 13,148,919 \\ & 28,614,061 \end{aligned}$ | $\begin{array}{r} 37,763,418 \\ 95,082,299 \end{array}$ | $\begin{array}{r} 11,620,127 \\ 30,116,329 \end{array}$ | $\begin{array}{r} 10,747,370 \\ 28,201,888 \end{array}$ | $\begin{array}{r} 9,930,468 \\ 24,578,569 \end{array}$ |
| Individual Retirement Arrangements: ${ }^{11}$ <br> Number of returns. <br> Amount $\qquad$ | $\begin{array}{r} N / A \\ N / A \end{array}$ | $\begin{array}{r} -1,211,794 \\ 1,436,443 \end{array}$ | $\begin{aligned} & 2,564,421 \\ & 3,430,894 \end{aligned}$ | $\begin{aligned} & 16,205,846 \\ & 38,211,574 \end{aligned}$ | $\begin{array}{r} 7,318,727 \\ 14,065,722 \end{array}$ | $\begin{array}{r} 6,361,421 \\ 11,881,754 \end{array}$ | $\begin{array}{r} 5,882,181 \\ 10,960,015 \end{array}$ |
| Self-employed retirement plans: <br> Number of returns $\qquad$ <br> Amount | $\begin{aligned} & 591,655 \\ & \mathbf{8 4 7 , 6 9 2} \end{aligned}$ | $\begin{array}{r} 595,892 \\ 1,603,788 \end{array}$ | $\begin{array}{r} 568,936 \\ 2,007,666 \end{array}$ | $\begin{array}{r} 675,822 \\ 5,181,993 \end{array}$ | $\begin{array}{r} 759,083 \\ 6,183,441 \end{array}$ | $\begin{array}{r} 814,586 \\ 6,626,908 \end{array}$ | $\begin{array}{r} 826,969 \\ 6,348,332 \end{array}$ |
| Married couples who both work: <br> Number of returns <br> Amount | $\begin{aligned} & N / A \\ & N / A \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & N / A \\ & N / A \end{aligned}$ | $\begin{array}{r} 24,835,278 \\ 24,614,983 \\ \hline \end{array}$ | $\begin{aligned} & \text { N/A A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ |

Table 1. (Continued)—Individual Income Tax Returns: Selected Income and Tax Items for Specified Tax Years, 1970-1989
[All figures are estimates based on samples-money amounts are in thousands of dollars]

| Hem | 1970 | 1975 | 1880 | 1985 | 1987 | 1988 | p1989 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| Examptions: <br> Number of exemptions, total ${ }^{12}$ <br> Number, age 65 or over Amount ${ }^{12}$ | $\begin{array}{r} 204,126,402 \\ 8,904,331 \\ 127,531,202 \end{array}$ | $\begin{array}{r} 212,202,596 \\ 9,937,208 \\ 159,140,845 \end{array}$ | $\begin{array}{r} 227,925,098 \\ 11,847,168 \\ 227,569,280 \end{array}$ | $\begin{array}{r} 244,180,202 \\ 16,748,810 \\ 253,720,447 \end{array}$ | $\begin{array}{r} 217,495,163 \\ N / A \\ 408.773,173 \end{array}$ | $\begin{array}{r} 221,884,006 \\ \text { N/A } \\ 430.771,177 \end{array}$ | $\begin{array}{r} 224,208,434 \\ \text { N/A } \\ 448,100,195 \end{array}$ |
| Total deductlons: <br> Number of returns ${ }^{13}$ $\qquad$ <br> Amount ${ }^{13}$ $\qquad$ <br> Standard deductions: ${ }^{14}$ | $73,862,448$ $120.549,755$ | $81,585,541$ 233,181,778 | $88,491,251$ $346,000,155$ | 96,848,626 554,733,523 | $\begin{aligned} & 106,005,861 \\ & 67,223,513 \end{aligned}$ | $\begin{aligned} & 108,819,935 \\ & 685,954,065 \end{aligned}$ | $\begin{aligned} & 111,556,928 \\ & 735,872,561 \end{aligned}$ |
| Number of returns, total $\qquad$ Total Amount $\qquad$ | $\begin{array}{r} 38,432,401 \\ 32,371,271 \end{array}$ | $\begin{array}{r} 55,511,480 \\ 100,921,181 \end{array}$ | $\begin{array}{r} 59,540,969 \\ 127,972,016 \end{array}$ | $\begin{array}{r} 57,000,442 \\ 149,709,998 \end{array}$ | $\begin{array}{r} 69,099,180 \\ 212,066,815 \end{array}$ | $\begin{array}{r} 76,471,827 \\ 289,564,223 \end{array}$ | $\begin{array}{r} 79,626,854 \\ 311,185,648 \end{array}$ |
| Returns with additional standard deductions for age 65 or blindness: Number of returns. Amount | N/A | N/A | N/A | N/A | $10,111,806$ $8,996,598$ | $10,292,748$ $9,222,833$ | $\begin{array}{r} 10,650,900 \\ 9,533,509 \end{array}$ |
| Itemized deductions: <br> Number of returns ${ }^{15}$ Total amount ${ }^{15}$ | $35,430,047$ $88,178,487$ | $26,074,061$ $122,260,601$ | $28,950,282$ $218,028,139$ | $39,848,184$ $405,023,525$ | $35,627,790$ $392,020,128$ | $31,902,985$ $395,216,456$ | 31,930,074 $424,686,913$ |
| Medical and dental expense: ${ }^{16}$ Number of returns. $\qquad$ Amount | $27,437,549$ $10,585,749$ | $19,483,273$ $11,422,312$ | $\begin{aligned} & 19,458,318 \\ & 14,972,082 \end{aligned}$ | $\begin{aligned} & 10,777,296 \\ & 22,926,214 \end{aligned}$ | $\begin{array}{r} 5,356,057 \\ 17,151,819 \end{array}$ | $\begin{array}{r} 4,810,032 \\ 17,993,829 \end{array}$ | $\begin{array}{r} 5,074,083 \\ 20,498,643 \end{array}$ |
| Taxes paid: ${ }^{17}$ <br> Number of returns $\qquad$ <br> Amount | $\begin{aligned} & 35,160,636 \\ & 32,014,673 \end{aligned}$ | $\begin{aligned} & 25,929,082 \\ & 44,141,289 \end{aligned}$ | 28,749,278 <br> 69,404,275 | $\begin{array}{r} 39,548,023 \\ 128,084,618 \end{array}$ | $\begin{array}{r} 34,866,323 \\ 119,388,068 \end{array}$ | $\begin{array}{r} 31,327,781 \\ 120,628,182 \end{array}$ | $\begin{array}{r} 31,383,714 \\ 131,409,531 \end{array}$ |
| Interest paid: ${ }^{\text {is }}$ <br> Number of returns <br> Amount $\qquad$ | $29,205,679$ $\mathbf{2 3 , 9 2 9 , 4 7 7}$ | 23,385,461 $38,885,282$ | $26,676,836$ $91,187,006$ | $\begin{array}{r} 36,286,822 \\ 180,094,578 \end{array}$ | $\begin{array}{r} 33,125,737 \\ 179,942,422 \end{array}$ | $\begin{array}{r} 29,631,009 \\ 179,737,720 \end{array}$ | $\begin{array}{r} 29,391,090 \\ 188,411,379 \end{array}$ |
| Contributions: <br> Number of returns. $\qquad$ <br> Amount $\qquad$ | $\begin{aligned} & 33,633,601 \\ & 12,892,732 \end{aligned}$ | $\begin{aligned} & 24,642,672 \\ & 15,393,331 \end{aligned}$ | $\begin{array}{r} 26,601,428 \\ 25,809,608 \end{array}$ | $\begin{aligned} & 36,162,178 \\ & 47,962,848 \end{aligned}$ | $\begin{aligned} & 32,229,545 \\ & 49,623,907 \end{aligned}$ | $\begin{aligned} & 29,110,570 \\ & 50,949,273 \end{aligned}$ | $\begin{array}{r} 29,162,820 \\ 55,328,974 \end{array}$ |
| Taxable income: ${ }^{19}$ <br> Number of returns <br> Amount | $59,593,598$ $401,154,285$ | $65,852,602$ $595,492,866$ | $88,104,696$ $1,279,985,360$ | $\begin{array}{r} 96,124,046 \\ 1,820,740,833 \end{array}$ | $\begin{array}{r} 90,079,102 \\ 1,850,597,119 \end{array}$ | $\begin{array}{r} 90,281,729 \\ 2,069,966,980 \end{array}$ | $\begin{array}{r} 92,581,269 \\ 2,198,730,116 \end{array}$ |
| Income tax before credita: $\mathbf{2 0}, \mathbf{2 1}$ <br> Number of returns. <br> Amount | $\begin{aligned} & 59,596,755 \\ & 84,156,695 \end{aligned}$ | $\begin{array}{r} 65,854,734 \\ 132,452,044 \end{array}$ | $\begin{array}{r} 76,135,819 \\ 256,294,315 \end{array}$ | $\begin{array}{r} 85,994,216 \\ 332,165,333 \end{array}$ | $\begin{array}{r} 89,717,924 \\ 373,857,125 \end{array}$ | $\begin{array}{r} 90,218,979 \\ 418,889,165 \end{array}$ | $\begin{array}{r} 92,243,199 \\ 438,240,125 \end{array}$ |
| Total thx credits: <br> Number of returns ${ }^{22}$ $\qquad$ <br> Total amount ${ }^{22}$ | n.a. 396,610 | \% $\begin{array}{r}\text { n.a. } \\ 8,069,846\end{array}$ | $\begin{array}{r} 19,674,483 \\ 7,215,839 \end{array}$ | $\begin{array}{r} 20,995,285 \\ 10,248,044 \end{array}$ | $\begin{array}{r} 12,901,020 \\ 6,329,438 \end{array}$ | $\begin{array}{r} 14,099,023 \\ 7,047,140 \end{array}$ | $\begin{array}{r} 12,066,181 \\ 5,919,096 \end{array}$ |
| Child care credit: <br> Number of returns. <br> Amount $\qquad$ | n.a. | n.a. | $\begin{array}{r} 4,230,757 \\ 956,439 \end{array}$ | $\begin{aligned} & 8,417,522 \\ & 3,127,702 \end{aligned}$ | $\begin{aligned} & 8,519,523 \\ & 3,438,314 \end{aligned}$ | $\begin{array}{r} 9,023,458 \\ 3,812,849 \end{array}$ | $\begin{aligned} & 6,043,145 \\ & 2,442,239 \end{aligned}$ |
| Credit for the elderly and disabled: <br> Number of returns. $\qquad$ <br> Amount | $\begin{array}{r} \text { n.a. } \\ 167,656 \end{array}$ | $\begin{array}{r} \text { n.a. } \\ 128,968 \end{array}$ | 561,918 134,993 | 462,548 108,642 | 354,308 66,633 | 356,973 68,904 | 325,585 65,663 |
| Residential energy credit: <br> Number of returns. <br> Amount | N/A N/A | N/A | 562,141 | 811,675 | N/A | N/A | N/A |
| Foreign tax credit: <br> Number of returns. $\qquad$ <br> Amount $\qquad$ | 200,397 169,623 | \% $\begin{array}{r}\text { n.a. } \\ 381,985\end{array}$ | $\begin{array}{r} 393,074 \\ 1,341,675 \end{array}$ | 453,863 782,561 | $\begin{array}{r} 559,555 \\ 1.099,484 \end{array}$ | $\begin{array}{r} 559,217 \\ 1,087,203 \end{array}$ | $\begin{array}{r} 638,602 \\ 1,219.723 \end{array}$ |
| Investment credit: ${ }^{23}$ <br> Number of returns. <br> Amount | $\begin{gathered} \text { n.a. } \\ 30,554 \end{gathered}$ | $\begin{array}{r} \text { n.a. } \\ 1,593,150 \end{array}$ | $\begin{array}{r} \text { n.a. } \\ 3,288,415 \end{array}$ |  |  | ${ }^{23}{ }^{23}$ (23) | (23) $(23)$ |
| General business credit: ${ }^{23}$ <br> Number of returns. <br> Amount $\qquad$ | N/A N/A | N/A | N/A | $\begin{aligned} & 4,614,307 \\ & 4,791,132 \end{aligned}$ | $\begin{array}{r} 514,112 \\ 1,018,624 \end{array}$ | $\begin{aligned} & 364,169 \\ & 718,209 \end{aligned}$ | $\begin{array}{r} 320,850 \\ \mathbf{5 3 4}, 003 \end{array}$ |
| Income tax after credits: <br> Number of returns <br> Amount | $\begin{aligned} & 59,314,011 \\ & 83,787,323 \end{aligned}$ | $\begin{array}{r} 61,483,928 \\ 124,382,197 \end{array}$ | $\begin{array}{r} 73,840,395 \\ 249,078,475 \end{array}$ | $\begin{array}{r} 82,762,130 \\ 321,917,289 \end{array}$ | $\begin{array}{r} 86,694,480 \\ 367,527,687 \end{array}$ | $\begin{array}{r} 87,120,969 \\ 411,842,025 \end{array}$ | $\begin{array}{r} 89,410,490 \\ 438,776,326 \end{array}$ |
| Total Income tax: ${ }^{24}$ <br> Number of returns. <br> Amount | 59,317,371 83,909,311 | $\begin{array}{r} 61,490,737 \\ 124,526,297 \end{array}$ | $\begin{array}{r} 73,906,244 \\ 250,341,440 \end{array}$ | $\begin{array}{r} 82,846,420 \\ 325,710,254 \end{array}$ | $\begin{array}{r} 86,723,796 \\ 369,202,757 \end{array}$ | $\begin{array}{r} 87,135,332 \\ 412,869,909 \end{array}$ | $\begin{array}{r} 89,422,362 \\ 439,427,062 \end{array}$ |
| Overpayments, total: ${ }^{25}$ |  |  |  |  |  |  |  |
| Number of returns............................... | 55,273,385 | 63,825,188 | 69,868,451 | 77.424,003 | 79,804,878 | 79,143,548 | 81,240,462 |
| Total amount $\qquad$ Overpayment refunds: | 15,727,692 | 29,363,945 | 49,458,344 | 76,220,146 | 79,108,896 | 78,837,972 | 79,536,606 |
| Number of returns <br> Amount | $\begin{aligned} & 53,126,294 \\ & 14,043,494 \end{aligned}$ | $\begin{array}{r} 62,660,424 \\ 27,252,870 \end{array}$ | $\begin{aligned} & 68,232,903 \\ & 46,680,072 \end{aligned}$ | $\begin{aligned} & 74,914,665 \\ & 68,933,993 \end{aligned}$ | $\begin{aligned} & 77,608,482 \\ & 69,627,753 \end{aligned}$ | 76,414,800 68,990,260 | $\begin{array}{r} 78,689,923 \\ 71,558,378 \end{array}$ |
| Tax due at time of filing: ${ }^{28}$ <br> Number of returns. <br> Amount | $\begin{array}{r} 16,478,813 \\ 8,725,671 \end{array}$ | $\begin{aligned} & 15,842,400 \\ & 14,208,747 \end{aligned}$ | $\begin{aligned} & 21,755,516 \\ & 32,843,576 \end{aligned}$ | $\begin{aligned} & 21,210,194 \\ & 39,091,228 \end{aligned}$ | $\begin{aligned} & 23,776,240 \\ & 49,921,337 \end{aligned}$ | $\begin{array}{r} 27,185,438 \\ 61,507,880 \end{array}$ | $\begin{array}{r} 27,936,061 \\ 65,158,451 \end{array}$ |

[^10]Table 2. - Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where Indicated]

| State and tem | $\begin{gathered} \text { All } \\ \text { returns } \end{gathered}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Under } \\ & \$ 15,000 \quad 1 / \end{aligned}$ | $\$ 15,000$ under $\$ 30,000$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\$ 50,000$ under $\$ 75,000$ | $\$ 75,000$ under $\$ 100,000$ | $\$ 100,000$ under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  |  |  |  |  |  |  |  |  |
| Number of returns.. | 113.242,080 | 47,712,287 | 28,878,414 | 20,778,918 | 10,028,345 | 2,949,224 | 2,104,698 | 790,194 |
| Number with pald preparer's signature.......... | 52,807,857 | 17,840,277 | 13,556,780 | 11,491,335 | 5,851,515 | 1,823,230 | 1,545,465 | 699,255 |
| Number of exemptions................................ | 244,351,038 | 71,665,193 | 65,809,897 | 57,711,036 | 30,836,764 | 9,169,557 | 6,633.874 | 2,524,717 |
| Adjusted gross income................................ | 3,250,669,292 | 278,070,847 | 627,215,508 | 806,270,986 | 601.590.121 | 251,165,126 | 277,539,475 | 408,817,228 |
| Salarles and wages: <br> Number of returns. <br> Amount. |  |  |  |  |  |  |  |  |
|  | 95,374.189 | 37.185,837 | 25,005.533 | 18.946.317 | 9,202,390 | 2,635,877 | 1,767,596 | 630,639 |
|  | 2,451.493,264 | 253.763.444 | 503,602,901 | 671,968,165 | 492,915,102 | 190,149.541 | 174,969,934 | 164,124,176 |
| Interest income: |  |  |  |  |  |  |  |  |
| Number of returns... | 70,190,273 | 20,590,628 | 17.791.610 | 16,849,273 | 9,273,270 | 2,843,079 | 2,058,814 | 783,599 |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Number of returns..................................................................................... | 23,112,757 | 4,864,251 | 4,696,186 | 5,631,683 | 4,207,635 | 1,653,133 | 1.422.389 | 637.480 |
| Amount................... | 80,080,288 | 7,044,447 | 9,169,377 | 11,368,468 | 10,671,190 | 6,544,348 | 10,916,886 | 24.365.572 |
|  |  |  |  |  |  |  |  |  |
|  | $12,991,868$ $143,433,451$ | 2,404,413 | 2,461,609 | $2,923,210$ 7 | 2,343,214 | 1,100,009 | 1,156,842 | 602.571 |
| Amount.. | 143,433,451 | 7,931,729 | 4,361,924 | 7,766,128 | 10,204,813 | 8,476,465 | 19,995,304 | 84,697,089 |
|  |  |  |  |  |  |  |  |  |
| Number of returns..................................... | 16,698,852 | 5,039,266 | 4,709,972 | 3,656,549 | 2,081,074 | 640,384 | 428,888 | 142.719 |
| Amount.................................................. | 145,966,450 | 25,616,246 | 40,339,183 | 35,491,670 | 23,087,964 | 8,879,353 | 7.598,736 | 4,953,298 |
|  |  |  |  |  |  |  |  |  |
| Number of returns.............. | 7,023,685 | 2,453,409 | 2,276,557 | 1,632,983 | 527,986 | 91.037 | 36,800 | 4,913 |
| Amount................................................... | 12,325,280 | 3,863,005 | 4,265,676 | 2,917,506 | 988,615 | 188,653 | 88,044 | 13,783 |
| Number of sole proprietorship returns.......... | 14,149,144 | 4,219,060 | 3,422.216 | 3,236.109 | 1,792.466 | 654.829 | 592,171 | 232,293 |
| Number of tarm returns (Schedule F)........... | 2,026,428 | 647.118 | 541.840 | 470,987 | 215,662 | 64.484 | 56,280 | 30,057 |
| Total itemized deductions: |  |  |  |  |  |  |  |  |
| Number of returns... | 33.014,609 | 2,302,176 | 6,089,171 | 11,042,633 | 8,107,706 | 2,700,395 | 2,000,926 | 771,602 |
| Amount................................................. | 442,391,630 | 23,920,365 | 50,960,556 | 105,708,761 | 102,478,310 | 47,087,425 | 51,974,767 | 60.261.447 |
| Average (whole dollars)........................... | 13.400 | 10,390 | 8,369 | 9.573 | 12,640 | 17,437 | 25,975 | 78.099 |
| Taxable income: |  |  |  |  |  |  |  |  |
| Number of returns.................................... | 92,610,860 | 27,662,664 | 28,380,064 | 20,720,295 | 10,013,977 | 2,944,892 | 2,100,532 | 788,436 |
| Amount................................................... | 2,176,335,173 | 95,495,578 | 362,570,205 | 544,806,645 | 430,479,401 | 185,496,252 | 212,841,943 | 344,645,149 |
| Total tax liabillty: |  |  |  |  |  |  |  |  |
| Number of returns.................................... | 94,081,688 | 29,102,358 | 28,397,208 | 20,726,801 | 10,017,363 | 2,946,206 | 2,102,315 | 789,437 |
| Amount.................................................. | 453,493,931 | 16,945,399 | 58,620,047 | 94,390,236 | 85,878,539 | 42,614,364 | 56,603.475 | 98.441,872 |
| Average (whole dollars)........................... | 4,820 | 582 | 2,064 | 4,554 | -8,573 | 14,464 | 26,924 | 124,699 |
|  |  |  |  |  |  |  |  |  |
| Number of returns.................................... | 11,918,403 | 8,970,621 | 2,947,782 | - | -- | - | - | - |
| Amount.................................... | 6,695,917 | 6,050,240 | 645,677 | - | - | - | - | - |
| Excess earned Income credit: 3/ Number of returns.................................. | 8,349,978 | 7,883,950 |  | - | - | -- | - |  |
| Amount................................................................... | 4,710,515 | 4,619,404 | 91,111 | - | - | - | - | - |
| Overpayment: |  |  |  |  |  |  |  |  |
| Number of returns.................................... | 78,447,846 | 34,909,038 | 21,295,307 | 14,419,484 | 5,556,642 | 1,346,753 | 729,008 | 191,614 |
| Amount.......... | 72,781,284 | 19,081,035 | 16,949,758 | 17.779,387 | 9,548,498 | 3,336,513 | 3,180,979 | 2,905,114 |
| Tax due at time of filing: |  |  |  |  |  |  |  |  |
| Number of returns.:................................. | 27,576,665 | 8,093,855 | 6,660,630 | 5,722,812 | 4,085,345 | 1,421,431 | 1,149,870 | 442,722 |
| Amount................................................... | 58,663,779 | 3,115,435 | 5,521,875 | 7,884,711 | 8,668,998 | 5,329,790 | 9,448,203 | 18,694,765 |

[^11]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indlcated]

| State and Item | All returns | Adjusted gross Income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \quad 1 / \end{gathered}$ | $\$ 15,000$ under $\$ 30,000$ | $\$ 30,000$ under $\$ 50,000$ | $\$ 50,000$ under $\$ 75,000$ | $\$ 75,000$ under $\$ 100,000$ | $\$ 100,000$ <br> under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
| ALABAMA | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  |  |  |  |  |  |  |  |  |
| Number of returns. $\qquad$ <br> Number with pald preparer's signature. $\qquad$ <br> Number of exemptions. $\qquad$ | $\begin{array}{r} 1,670,001 \\ 830,115 \\ 3,799,991 \end{array}$ | $\begin{array}{r} 792,494 \\ 315,413 \\ 1,338,980 \end{array}$ | $\begin{array}{r} 417,445 \\ 223,915 \\ 1,060,363 \end{array}$ | $\begin{aligned} & 283,324 \\ & 174,781 \\ & 839,823 \end{aligned}$ | $\begin{array}{r} 121,839 \\ 75,835 \\ 385,401 \end{array}$ | $\begin{aligned} & 29,296 \\ & 18,983 \\ & 92,408 \end{aligned}$ | 18,328 <br> 14,432 <br> 58,906 | $\begin{array}{r} 7,275 \\ 6,756 \\ 24,110 \end{array}$ |
| Adjusted gross income Salarles and wages: | 40,953,727 | 5.223,104 | 9,025,644 | 10,951,053 | 7,263,457 | 2,484,704 | 2,412,069 | 3,593,696 |
| Number of returns $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 1,453,083 \\ 32,106,421 \end{array}$ | $\begin{array}{r} 657,776 \\ 4,493,178 \end{array}$ | 371,038 7.485 .218 | 263,494 $9.411,243$ | $\begin{array}{r} 113,387 \\ 6,059,700 \end{array}$ | $\begin{array}{r} 26,272 \\ 1,838,808 \end{array}$ | $\begin{array}{r} 15,198 \\ 1,409,755 \end{array}$ | $\begin{array}{r} 5,918 \\ 1,408,520 \end{array}$ |
| Interest Income: <br> Number of returns <br> Amount. | $\begin{array}{r} 835,775 \\ 2,214,259 \end{array}$ | $\begin{aligned} & 245,749 \\ & 416,275 \end{aligned}$ | 216,130 441,868 | $\begin{aligned} & 211,350 \\ & 408,385 \end{aligned}$ | $\begin{aligned} & 109,623 \\ & 299,869 \end{aligned}$ | $\begin{array}{r} 27,880 \\ 139,921 \end{array}$ | $\begin{array}{r} 17,822 \\ 185,467 \end{array}$ | $7.221$ |
| Dividends: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{aligned} & 242,620 \\ & 689,094 \end{aligned}$ | 46,703 $\mathbf{5 8 , 8 7 7}$ | 48,854 73,552 | 62.957 98.072 | 295,669 48,497 98,127 | 139,921 16,718 60,477 | 12,827 <br> 97,148 | $\begin{array}{r} 6,064 \\ 202,841 \end{array}$ |
| Net capital gain (less loss): <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} \mathbf{1 3 2 , 5 6 2} \\ 1,191,934 \end{array}$ | $\mathbf{2 3 , 6 4 5}$ $\mathbf{5 3 , 3 7 8}$ | 25,419 47.134 | 31,438 77,875 | $\mathbf{2 5 , 5 1 6}$ 96,624 | 10,798 73,958 | 10,168 166.351 | $\begin{array}{r} 5,578 \\ 676,614 \end{array}$ |
| Taxable pensions: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | 233,863 $2,133,809$ | 73,406 405,473 | 67.110 610,917 | 51,781 532,969 | $\begin{array}{r} 28,117 \\ 339,236 \end{array}$ | $\begin{array}{r} 7,769 \\ 123,399 \end{array}$ | 4.361 88.192 | $\begin{array}{r} 1,319 \\ 33,623 \end{array}$ |
| Unemployment compensation: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | 146.455 145,261 | 65,534 67,572 | 45,888 44.970 | 28,246 25,952 | 5,952 5,727 | 123 679 763 | 145 263 | 33,623 11 14 |
| Number of sole proprietorship returns............ | 189,509 | 66,587 | 50,036 | 40,405 | 19,209 | 6,067 | 5,143 | 2,062 |
| Number of farm returns (Schedule F)........... | 42.075 | 11,743 | 11,008 | 10,923 | 5,476 | 1.317 | 1.055 | -553 |
| Total itemized deductlons: <br> Number of returns.. $\qquad$ <br> Amount. $\qquad$ <br> Average (whole dollars) $\qquad$ | $\begin{array}{r} 412,869 \\ 4,482,163 \\ 10,856 \end{array}$ | 30,313 242802 8,009 | 90,184 73464 8,144 | $\begin{array}{r} 145,527 \\ 1,251,823 \\ 8,601 \end{array}$ | $\begin{array}{r} 96,172 \\ 1,067,868 \\ 11,103 \end{array}$ | 26,179 39,092 14,900 | 17,316 368,932 21,305 | $\begin{array}{r} 7,178 \\ 426,180 \\ 59,373 \end{array}$ |
| Taxable income: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 1,283,854 \\ 25,934,242 \end{array}$ | $\begin{array}{r} 412,497 \\ 1,361,633 \end{array}$ | $\begin{array}{r} 411,841 \\ 4,897,073 \end{array}$ | $\begin{array}{r} 282,938 \\ 7,392,243 \end{array}$ | 121,750 $5,327,947$ | 29,264 $1.903,266$ | 18,306 $1,927,937$ | $\begin{array}{r} 7,258 \\ 3,124,144 \end{array}$ |
| Total tax liabllity: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ <br> Average (whole dollars). $\qquad$ | $\begin{array}{r} 1,306,866 \\ 5,158.165 \\ 3,946 \end{array}$ | $\begin{array}{r} 435,925 \\ 239,456 \\ 549 \end{array}$ | $\begin{array}{r} 411,328 \\ 780,718 \\ 1,898 \end{array}$ | $\begin{array}{r} 282,987 \\ 1,227,383 \\ 4,337 \end{array}$ | $\begin{array}{r} 121,768 \\ 1,050,518 \\ 8,627 \end{array}$ | $\begin{array}{r} 29,278 \\ 439,497 \\ 15,011 \end{array}$ | $\begin{array}{r} 18,314 \\ 518,843 \\ 28,330 \end{array}$ | $\begin{array}{r} 7,266 \\ 90,750 \\ 124,105 \end{array}$ |
| Earned income credit: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ <br> Excess earned income credit: 3/ <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | 295,661 175,570 222,291 130,989 | $\begin{aligned} & 235,404 \\ & 162,019 \\ & 213,072 \\ & 129,182 \end{aligned}$ | $\begin{array}{r} 60,257 \\ 13,551 \\ 9,219 \\ 1,807 \end{array}$ | - - - | - | - | - | - |
| Overpayment: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{aligned} & 1,258,076 \\ & 1,096,489 \end{aligned}$ | 639,924 411,369 | 324,606 268,553 | $\begin{aligned} & 208,277 \\ & 247,238 \end{aligned}$ | $\begin{aligned} & 66,601 \\ & 99,504 \end{aligned}$ | $\begin{aligned} & 11,844 \\ & 25,896 \end{aligned}$ | $\begin{array}{r} 5,147 \\ 22,012 \end{array}$ | $\begin{array}{r} 1,677 \\ 21,917 \end{array}$ |
| Tax due at time of filing: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{aligned} & 333,576 \\ & 589,646 \\ & \hline \end{aligned}$ | $\begin{array}{r} 99,166 \\ 37,348 \\ \hline \end{array}$ | $\begin{aligned} & 83,060 \\ & 66,067 \end{aligned}$ | $\begin{aligned} & 68,584 \\ & 84,807 \\ & \hline \end{aligned}$ | $\begin{aligned} & 51,390 \\ & 99,022 \end{aligned}$ | $\begin{array}{r} 15,717 \\ 57,856 \\ \hline \end{array}$ | $\begin{array}{r} 11,227 \\ 96,034 \\ \hline \end{array}$ | $\begin{array}{r} 4,432 \\ 148,510 \end{array}$ |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands. of dollars, except where indicated]

| State and Item | $\begin{gathered} \text { All } \\ \text { returns } \end{gathered}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Under } \\ & \$ 15,000 \text { i/ } \end{aligned}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{gathered} \$ 75,000 \\ \text { under } \$ 100,000 \end{gathered}$ | $\begin{array}{c\|} \$ 100,0000 \\ \hline \text { under } \$ 200,000 \end{array}$ | $\$ 200,000$ or more |
| ALASKA | (1) | (2) | (3) | (4) | (5) | (6) | (\%) | (8) |
|  | $\begin{aligned} & 313.505 \\ & .128 .562 \\ & .524,906 \end{aligned}$ | $\begin{gathered} 152,542 \\ 47.269 \\ 105,921 \end{gathered}$ | $\begin{array}{r} 55,921 \\ \text { 21,823 } \\ 118,589 \end{array}$ | $\begin{gathered} 49,477 \\ \text { 24.624 } \\ 128,043 \end{gathered}$ |  |  |  |  |
| Number of returns |  |  |  |  | ${ }^{33,905} 19.973$ | $\underset{8.319}{13.135}$ | ${ }_{4.988}^{6.954}$ | ${ }_{1}^{1.477}$ |
| Number of exemptions.................................. |  |  |  |  | 103.503 |  | 22,305 | 4,959 |
| Adjusted gross income.. Salaries and wages: | 8,367,174 | , 828 | 1,229.254 | 1,936,395 | 2,067,010 | 1.119,105 | 884;997 | 635.583 |
| Number of returns... | $\begin{gathered} \text { 217.878 } \\ 6.447 .93 \end{gathered}$ | $\begin{gathered} 70.832 \\ 445.598 \\ 4 \end{gathered}$ | 493,99498,643 | $\begin{array}{r} 45,506 \\ 1.594,200 \end{array}$ | $\begin{array}{r} 31,941 \\ 1,725,830 \end{array}$ | $\begin{array}{r} 12,3 \\ 91, \\ 91 \end{array}$ | 579.007 | 1.1 .166207.548 |
| 1 Interest Income: |  |  |  |  |  |  |  |  |
| Number of returns... | $169.705$$292.624$ | 54,254 <br> 35,252 | $\begin{aligned} & 30,348 \\ & 33,365 \end{aligned}$ | $\begin{aligned} & 35,636 \\ & 50,784 \end{aligned}$ | $\begin{aligned} & 29,003 \\ & 54,126 \end{aligned}$ | $\begin{aligned} & 12.195 \\ & 32.593 \end{aligned}$ | 6,70738,906 | 1.56247,597 |
| Dindends: |  |  |  |  |  |  |  |  |
| Number of returns.... | $\begin{array}{r} 73,040 \\ 118,875 \end{array}$ | $\begin{gathered} 222,617 \\ 17,758 \end{gathered}$ | 12,994 | $\begin{aligned} & 14,109 \\ & 18.872 \end{aligned}$ | $\begin{aligned} & 11.852 \\ & 19.337 \end{aligned}$ | $\begin{gathered} \substack{6,202 \\ 12,288} \end{gathered}$ | $\begin{array}{r} 4.145 \\ \hline 16.276 \end{array}$ | 1.17119.762 |
| Net capital gain (less loss): |  |  |  |  |  |  |  |  |
| Number of returns.......... | 181,265 | $\begin{aligned} & 4,250 \\ & 7,689 \end{aligned}$ | $\begin{aligned} & 3,083 \\ & 5,398 \end{aligned}$ | $\begin{array}{r} 5.939 \\ 11,415 \end{array}$ | $\begin{array}{r} 6.690 \\ \hline 18,079 \end{array}$ | $\begin{array}{r} 3.975 \\ 17,757 \end{array}$ | $\begin{array}{r} 3.149 \\ 37.244 \end{array}$ | -1,063 |
| Taxable pensi |  |  |  |  |  |  |  |  |
| Number of returns............... | 27.235 357,628 | 4.059 <br> 23.820 | \% $\begin{array}{r}\text { 6.0.091 } \\ 63.039\end{array}$ | - $\begin{array}{r}\text { 6,885 } \\ 95.896\end{array}$ | 5,920 | $\begin{array}{r} 2,672 \\ 46,998 \end{array}$ | 1.35428.521 | 2447.287 |
| Unemployment compensation: Number of returns...altan | $\begin{aligned} & 28,763 \\ & 58.268 \\ & 49,907 \\ & 4,092 \\ & 1,092 \end{aligned}$ |  |  | $\begin{array}{r} 7,807 \\ .77,93 \\ .11,327 \\ \hline 236 \end{array}$ |  |  |  |  |
| Number of returns |  | $\begin{gathered} 6.692 \\ \hline 1.1138 \\ \substack{11.976 \\ 156} \end{gathered}$ |  |  | $\begin{gathered} 4.713 \\ \hline, 4041 \\ 9,958 \\ \hline 955 \end{gathered}$ |  | $\begin{gathered} 253 \\ \left.\hdashline \begin{array}{c} 54.1 \\ 2.650 \\ 100 \end{array}\right) \end{gathered}$ | 23 <br> 42 <br> 98 <br> 42 |
| Number of sole propreteorshlo retur |  |  |  |  |  |  |  |  |
| Number of tarm returns (Schedule ${ }^{\text {F)... }}$ |  |  |  |  |  |  |  |  |
| Totas Hemized deductions: | $\begin{array}{r} 72,968 \\ 8888888 \\ \hline 12,175 \\ \hline \end{array}$ | $\begin{array}{r} 3,999 \\ .36,722 \\ -9,182 \\ \hline \end{array}$ | $\begin{gathered} 8,743 \\ 7.289 \\ 8.8288 \end{gathered}$ | $\begin{gathered} 19,746 \\ 190.255 \\ 9.653 \end{gathered}$ | $\begin{array}{r} 22,456 \\ 270.49 \end{array}$ | $\begin{array}{r} 10.712 \\ 156.452 \\ 14,605 \\ \hline \end{array}$ | $\begin{array}{r} 5,969 \\ 116,895 \end{array}$ | 1.3334, 4.28633,720 |
| Number of returns...... |  |  |  |  |  |  |  |  |
| Amount.............it |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 281,357 \\ 6.054,250 \end{array}$ | $\begin{aligned} & 121,470,470 \\ & 237,363 \end{aligned}$ | 54,965744,626 | $\begin{array}{r} 49,380 \\ 1,366,076 \end{array}$ | $\begin{array}{r} 33,881 \\ 1,538,480 \end{array}$ | $\begin{gathered} 13.130 \\ 868,564 \end{gathered}$ | $\begin{array}{r} 6.954 \\ 719,519 \end{array}$ | 579,624 |
| Taxabie income: Number of return |  |  |  |  |  |  |  |  |
| Ambiort..................... |  |  |  |  |  |  |  |  |
| Total tax llabilly: | $\begin{array}{r} 285,996 \\ 1,302,720 \\ 4,555 \end{array}$ | $\begin{gathered} 125.743 \\ 4.7202 \\ \hline 3024 \end{gathered}$ | $\begin{gathered} 555.320 \\ 125.591 \\ \hline 2.515 \end{gathered}$ | $\begin{array}{r} 49,397 \\ 252,79 \\ 5,116 \end{array}$ | $\begin{array}{r} 33,890 \\ 320,067 \\ 9,444 \end{array}$ | $\begin{array}{r} 13.133 \\ 201.399 \\ 15,334 \end{array}$ | $\begin{gathered} 6.954 \\ \hline \end{gathered}$ | $\begin{array}{r} 1.577 \\ \begin{array}{r} 166.925 \\ 105.849 \end{array} \end{array}$ |
| Number of returns. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Earned income credit: | -15.757 <br> 7,721 | $\begin{gathered} 10.593 \\ 6.631 \end{gathered}$ | 5.1741.090 |  | - | $=$ | - |  |
| Number of returns................... |  |  |  |  |  |  |  |  |
| Excess earned income creati: 3 |  |  |  |  |  |  |  |  |
| Number of returns. | $\begin{aligned} & 9,385 \\ & 4,514 \end{aligned}$ | $\begin{aligned} & 8.704 \\ & 4.389 \end{aligned}$ | ${ }_{1}^{681}$ |  |  | - | - |  |
| Overpayment: | 1555.684168,267 | $\begin{aligned} & 60.003 \\ & 30,457 \end{aligned}$ | 38,06134,441 | $\begin{aligned} & 31,062 \\ & 44,126 \end{aligned}$ | $\begin{aligned} & \mathbf{4}, 997 \\ & 35,052 \end{aligned}$ | $\begin{array}{r} 6.039 \\ \hline 13,729 \end{array}$ | $\begin{aligned} & 2.189 \\ & 7.61 \end{aligned}$ | 3332.821 |
| umber of returns.: |  |  |  |  |  |  |  |  |
| Amount..... |  |  |  |  |  |  |  |  |
| Tax due at time of fillng: Number of returns.. | 138,075 <br>  <br> 00959 | $\begin{gathered} 78.110 \\ 12,712 \end{gathered}$ | $\begin{aligned} & 16,180 \\ & 18,580 \end{aligned}$ | $\begin{aligned} & 17,011 \\ & 30,197 \end{aligned}$ | $\begin{array}{r} 14,974 \\ .39,054 \end{array}$ | $\begin{array}{r} 6,625 \\ 26,115 \end{array}$ | $\begin{array}{r} 4,220 \\ 39,740 \end{array}$ | $\begin{array}{r} 9555 \\ 42,191 \\ \hline \end{array}$ |
| Amount..................... |  |  |  |  |  |  |  |  |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and Item | $\begin{gathered} \text { All } \\ \text { returns } \end{gathered}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \text { 1/ } \end{gathered}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{array}{c\|} \hline \$ 75,000 \\ \text { under } \$ 100,000 \end{array}$ | $\begin{array}{\|c\|} \hline \$ 100,000 \\ \text { under } \$ 200,000 \\ \hline \end{array}$ | $\$ 200,000$ or more |
| ARIZONA | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | $\begin{array}{r} 1,573,126 \\ 811,644 \\ 3,608,609 \end{array}$ | $\begin{array}{r} 696,583 \\ 287,857 \\ 1,190,457 \end{array}$ | $\begin{aligned} & 406,250 \\ & 221,837 \end{aligned}$$999,816$ | $\begin{aligned} & 274,492 \\ & 169,321 \\ & 800,686 \end{aligned}$ | $\begin{array}{r} 126,775 \\ 80,974 \\ 398,764 \end{array}$ | $\begin{array}{r} 35,470 \\ 24,142 \\ 111,141 \end{array}$ | 24,68419.48878.689 | $\begin{array}{r} 8,872 \\ 8,105 \\ 29,056 \end{array}$ |
| Number of returns. $\qquad$ Number with pald preparer's slgnature. Number of exemptions.. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Adjusted gross income.. | 41,173,935 | 3,935,051 | 8.782,053 | 10,632,531 | 7,595,492 | 3,018,355 | 3,255,058 | 3,955,396 |
| Salaries and wages: | $\begin{array}{r} 1,296,936 \\ 30,870,207 \end{array}$ | 546.999$3,814.178$ | $\begin{array}{r} 339,913 \\ 6,797,699 \end{array}$ | $\begin{array}{r} 241,340 \\ 8,509,488 \end{array}$ | $\begin{array}{r} 111,881 \\ 5,956,876 \end{array}$ | $\begin{array}{r} 30,349 \\ 2,172,143 \end{array}$ | $\begin{array}{r} 19,674 \\ 1,946,382 \end{array}$ | $\begin{array}{r} 6,780 \\ 1,673,441 \end{array}$ |
| Number of returns <br> Amount. |  |  |  |  |  |  |  |  |
| Interest income: Number of returns.......................................... | $\begin{array}{r} 921,322 \\ 3,211,156 \end{array}$ | $271,617$$563.172$ | $\begin{aligned} & 249,772 \\ & 632,821 \end{aligned}$ | $\begin{aligned} & 218,047 \\ & 590,841 \end{aligned}$ | $\begin{aligned} & 115,153 \\ & 440,270 \end{aligned}$ | $\begin{array}{r} 33,915 \\ 217.194 \end{array}$ | $\begin{array}{r} 24,032 \\ 311,471 \end{array}$ | $\begin{array}{r} 8,786 \\ 455,387 \end{array}$ |
| Amount................................................................. |  |  |  |  |  |  |  |  |
| Dividends: Number of returns..... | $\begin{array}{r} 318,450 \\ 1,138,208 \end{array}$ | $\begin{array}{r} 71,661 \\ 128,743 \end{array}$ | $\begin{array}{r} 74,164 \\ 177.243 \end{array}$ | $\begin{array}{r} 77,742 \\ 199,124 \end{array}$ | $\begin{array}{r} 52,800 \\ 169,965 \end{array}$ | $\begin{aligned} & 19,470 \\ & 94,516 \end{aligned}$ | $\begin{array}{r} 15,966 \\ 138,895 \end{array}$ | r $\begin{array}{r}6,647 \\ \mathbf{2 2 9}\end{array}$ |
| Number of returns........ |  |  |  |  |  |  |  |  |
| Net captal galn (less loss): |  | $\begin{array}{r} 45,110 \\ 170.171 \end{array}$ | $\begin{aligned} & 47,466 \\ & 55,238 \end{aligned}$ | $\begin{array}{r} 49,360 \\ 118,385 \end{array}$ | $\begin{array}{r} 35,836 \\ 162,937 \end{array}$ | $\begin{array}{r} 15,457 \\ 126,058 \end{array}$ | $\begin{array}{r} 14,870 \\ 287,396 \end{array}$ | $\begin{array}{r} 6,925 \\ 861,407 \end{array}$ |
| Number of returns................................. | $\begin{array}{r} 215,024 \\ 1,782,197 \end{array}$ |  |  |  |  |  |  |  |
| Amount................................................. |  |  |  |  |  |  |  |  |
| Taxable pensions: | $\begin{array}{r} 264,039 \\ 2,593,281 \end{array}$ | $\begin{array}{r} 76,634 \\ 408,382 \end{array}$ | 79.222732.704 | $\begin{array}{r} 59,317 \\ 672,492 \end{array}$ | $\begin{array}{r} 31,627 \\ 420,609 \end{array}$ | $\begin{array}{r} 9,280 \\ 154,021 \end{array}$ | $\begin{array}{r} 6,086 \\ 123,022 \end{array}$ | 1,87382.052 |
| Number of returns Amount. |  |  |  |  |  |  |  |  |
| Unemployment compensation: | $\begin{array}{r} 73,535 \\ 113,361 \\ 207,363 \\ 8,109 \end{array}$ | $\begin{aligned} & 31,346 \\ & 47,69 \\ & 67.450 \end{aligned}$ | $\begin{aligned} & 23,010 \\ & 35,94 \\ & 52,697 \\ & 1,657 \end{aligned}$ | $\begin{gathered} 13.564 \\ 20.75 \\ 46.639 \\ \hline 1795 \end{gathered}$ | $\begin{array}{r} 4,173 \\ 6.43 \\ 63,732 \\ 2,7159 \end{array}$ | 8921,5037,828466 | 4999976.577513 | $\begin{array}{r}51 \\ 116 \\ 2.440 \\ \hline 409\end{array}$ |
| Number of returns................................. |  |  |  |  |  |  |  |  |
| Amount.............................................. |  |  |  |  |  |  |  |  |
| Number of sole proprietorship returns. Number of tarm returns (Schedule F). $\qquad$ |  |  |  |  |  |  |  | 409 |
| Total itemized deductions: | $\begin{array}{r} 531.081 \\ 6.650,872 \\ 12.523 \end{array}$ | $\begin{array}{r} 54,735 \\ 534,181 \\ 9,759 \end{array}$ | 125,349$1,041,015$8,304 | $\begin{array}{r} 176,243 \\ 1.747 .218 \\ 9.913 \end{array}$ | $\begin{array}{r} 109,269 \\ 1,436,371 \\ 13,145 \end{array}$ | $\begin{array}{r} 32,993 \\ 592,071 \\ 17,945 \end{array}$ | $\begin{array}{r} 23,748 \\ 636,468 \\ 26,800 \end{array}$ | $\begin{array}{r} 8,744 \\ 663,549 \\ 75,886 \end{array}$ |
| Number of returns.......... |  |  |  |  |  |  |  |  |
| Amount............................................................................ |  |  |  |  |  |  |  |  |
| Average (whole dollars).......................... Taxable income: | $\begin{array}{r} 1,233,863 \\ 26,205,459 \end{array}$ | $\begin{array}{r} 370,536 \\ 1,301,753 \end{array}$ | $\begin{array}{r} 394,655 \\ 4,751,184 \end{array}$ | $\begin{array}{r} 273,435 \\ 6,904,303 \end{array}$ | $\begin{array}{r} 126,496 \\ 5,319,340 \end{array}$ | $\begin{array}{r} 35,363 \\ 2,208,104 \end{array}$ | $\begin{array}{r} 24,568 \\ 2,475,047 \end{array}$ | $\begin{array}{r} 8,810 \\ 3,245,728 \end{array}$ |
| Taxable income Number of returns. |  |  |  |  |  |  |  |  |
| Amount.......................................................................... |  |  |  |  |  |  |  |  |
| Total tax llability: | $\begin{array}{r} 1,256,396 \\ 5,299,806 \\ 4,218 \end{array}$ | $\begin{array}{r} 351.670 \\ 228.630 \\ 583 \end{array}$ | $\begin{gathered} 395,644 \\ 762,633 \\ 1,927 \\ \hline \end{gathered}$ | $\begin{array}{r} 273,660 \\ 1,175,348 \\ 4,294 \end{array}$ | $\begin{array}{r} 126,564 \\ 1,045,768 \\ 8,262 \end{array}$ | $\begin{array}{r} 35,395 \\ 503,966 \\ 14,238 \end{array}$ | $\begin{array}{r} 24,622 \\ 655,619 \\ \mathbf{2 6 , 6 2 7} \end{array}$ | $\begin{array}{r} 8,841 \\ 927,841 \\ 104,947 \end{array}$ |
| Number of returns... |  |  |  |  |  |  |  |  |
| Amount..................... |  |  |  |  |  |  |  |  |
| Average (whole dollars) | $\begin{aligned} & 200,235 \\ & 114,078 \end{aligned}$ | $\begin{aligned} & 154,243 \\ & 103,853 \end{aligned}$ | $\begin{aligned} & 45,992 \\ & 10,224 \end{aligned}$ | - | - | - | - |  |
| Number of returns.... |  |  |  |  |  |  |  | - |
| Amount... |  |  |  |  |  |  |  |  |
| Excess earned Income credit: 3/ | $\begin{array}{r} 150,230 \\ 86,201 \end{array}$ | $\begin{gathered} 140,004 \\ 84,113 \end{gathered}$ | $\begin{gathered} 10,226 \\ 2,087 \end{gathered}$ | - | - | - |  | $\underline{-}$ |
| Number of returns....... Amount............... |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{array}{r} 1,082,774 \\ 949,088 \end{array}$ | $\begin{aligned} & 514.008 \\ & 285.646 \end{aligned}$ | $\begin{aligned} & 291,243 \\ & 229,545 \end{aligned}$ | $\begin{aligned} & 184,299 \\ & 217,296 \end{aligned}$ | $\begin{array}{r} 67,649 \\ 112,607 \end{array}$ | $\begin{aligned} & 15,135 \\ & 37.408 \end{aligned}$ | $\begin{array}{r} 8,036 \\ 36,423 \end{array}$ | $\begin{array}{r} 2,404 \\ 30,165 \end{array}$ |
| Number of returns.................................. |  |  |  |  |  |  |  |  |
| Amount................................................ |  |  |  |  |  |  |  |  |
| Tax due at time of filing: | $\begin{aligned} & 375,920 \\ & 675,699 \end{aligned}$ | $\begin{array}{r} 105.507 \\ 38,895 \end{array}$ | $\begin{array}{r} 99,775 \\ 76,338 \\ \hline \end{array}$ | $\begin{array}{r} 80,280 \\ 103,350 \\ \hline \end{array}$ | $\begin{array}{r} 53,436 \\ 111,643 \\ \hline \end{array}$ | $\begin{array}{r} 17.971 \\ 66,580 \\ \hline \end{array}$ | $\begin{array}{r} 14,062 \\ 115,976 \\ \hline \end{array}$ | $\begin{array}{r} 4,889 \\ 162,917 \\ \hline \end{array}$ |
| Number of returns |  |  |  |  |  |  |  |  |

[^12]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]


See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and tem | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \quad 1 / \end{gathered}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{gathered} \$ 75,000 \\ \hline \text { under } \$ 100,000 \\ \hline \end{gathered}$ | $\$ 100,000$ Under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
| CALIFORNIA | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | $13,485,607$$7,076,485$$30,021,266$ | $\begin{aligned} & \mathbf{5 , 4 3 9 , 9 2 5} \\ & 2,291,144 \\ & 9,204,004 \end{aligned}$ | $\begin{aligned} & 3,318,065 \\ & 1,690,275 \end{aligned}$ | $\begin{aligned} & 2,444,280 \\ & 1,486,049 \\ & 6,399,298 \end{aligned}$ | $\begin{array}{r} 1,344,960 \\ 900,669 \end{array}$ | $\begin{array}{r} 467,426 \\ 325,560 \\ \hline \end{array}$ | $\begin{array}{r} 345,352 \\ 269,168 \\ 1,046,921 \end{array}$ | 125.599 113.620 388,872 |
| Number of returns.. |  |  |  |  |  |  |  |  |
| Number with paid preparer's sig.................................... |  |  |  |  |  |  |  |  |
| Number of exemptions................................ |  |  | 7,579,561 |  | 3,995,139 | 1,407,471 |  |  |
| Adjusted gross income.. | 428,913,734 | 28,906,334 | 72,262,471 | 95,049,286 | 81,284,747 | 39,885,494 | 45,492,041 | 66,033.363 |
| Salaries and wages: | $\begin{array}{r} 11,267,260 \\ 317,298,054 \end{array}$ | $\begin{array}{r} 4,242,768 \\ 30,620,128 \end{array}$ |  |  |  |  |  |  |
|  |  |  | $\begin{array}{r} 2,841,411 \\ 58,196,249 \end{array}$ | $\begin{array}{r} 2,179,605 \\ 77,820,334 \end{array}$ | $\begin{array}{r} 1,212,371 \\ 65,703,350 \end{array}$ | $\begin{array}{r} 412,550 \\ 30,202,325 \end{array}$ | $\begin{array}{r} 282,939 \\ 28,181,015 \end{array}$ | $\begin{array}{r} 95,616 \\ 26,574,653 \end{array}$ |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Aterest Income: Number of returns. | $\begin{array}{r} 8,090,726 \\ 29,425,323 \end{array}$ | $\begin{aligned} & 2,054,742 \\ & 3,850,673 \end{aligned}$ | $\begin{aligned} & 1,955,877 \\ & 4,451,741 \end{aligned}$ | $\begin{aligned} & \text { 1,939,853 } \\ & 4,835,589 \end{aligned}$ | $\begin{aligned} & 1.230,181 \\ & 4,072,155 \end{aligned}$ | $\begin{array}{r} 448,769 \\ 2,285,819 \end{array}$ | $\begin{array}{r} 336,914 \\ 3,360,096 \end{array}$ | $\begin{array}{r} 124,390 \\ 6,549,250 \end{array}$ |
| Amount.................................................... |  |  |  |  |  |  |  |  |
| Dividends: | $\begin{aligned} & \mathbf{2 , 5 2 4 , 4 4 2} \\ & \mathbf{9 , 6 5 0 , 9 1 1} \end{aligned}$ | $\begin{aligned} & 460,781 \\ & 803,561 \end{aligned}$ | $\begin{array}{r} \text { 475,883 } \\ 1,085,317 \end{array}$ | $\begin{array}{r} 583,458 \\ 1,369,474 \end{array}$ | $\begin{array}{r} 479.616 \\ 1,278,911 \end{array}$ | $\begin{aligned} & 225,260 \\ & 824,980 \end{aligned}$ | $\begin{array}{r} 207.956 \\ 1,359,675 \end{array}$ | $\begin{array}{r} 91,488 \\ 2,928,994 \end{array}$ |
| Number of returns.................................................................................... Amount....... |  |  |  |  |  |  |  |  |
| Amount................................................... | $\begin{array}{r} 1,593,259 \\ 24,275,118 \end{array}$ | $\begin{array}{r} 243,495 \\ 1,384,101 \end{array}$ | $\begin{aligned} & 264,908 \\ & 506,899 \end{aligned}$ | $\begin{array}{r} 339,678 \\ 1,092,211 \end{array}$ | $\begin{array}{r} 304,563 \\ 1,688,069 \end{array}$ | $\begin{array}{r} 164,974 \\ 1,591,060 \end{array}$ | $\begin{array}{r} 183,024 \\ 4,000,298 \end{array}$ | $\begin{array}{r} 92,617 \\ 14,012,481 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Taxable penslons: | $\begin{array}{r} 1,743,407 \\ 17,544,010 \end{array}$ | $\begin{array}{r} 434,943 \\ 2,369,193 \end{array}$ | $\begin{array}{r} 476,225 \\ 4,413,737 \end{array}$ | $\begin{array}{r} 396,699 \\ 4,402,915 \end{array}$ | $\begin{array}{r} 257.123 \\ 3,157.467 \end{array}$ | $\begin{array}{r} 91,643 \\ 1,295,533 \end{array}$ | $\begin{array}{r} 65,973 \\ 1,155,736 \end{array}$ | $\begin{array}{r} 20,801 \\ 749.428 \end{array}$ |
| Number of returns..................................................................................... |  |  |  |  |  |  |  |  |
| Unemployment compensation: | $\begin{array}{r} 901,552 \\ 1,413,989 \\ 1,997,924 \\ 80,832 \end{array}$ | $\begin{array}{r} 376,745 \\ 558,907 \\ 576,510 \\ 17,997 \end{array}$ | $\begin{array}{r} 256,442 \\ 434,892 \\ 425,787 \\ 14,699 \end{array}$ | $\begin{array}{r} 168,837 \\ 263,766 \\ 436,006 \\ 17,390 \end{array}$ | $\begin{array}{r} 72,643 \\ 110,943 \\ 291,600 \\ 13,373 \end{array}$ | $\begin{array}{r} 17,276 \\ 27,724 \\ 120,074 \\ 5,951 \end{array}$ |  | $\begin{array}{r} 1,086 \\ 2,395 \\ 40,283 \\ 4,654 \end{array}$ |
| Number of returns..................... |  |  |  |  |  |  |  |  |
| Amount...................................... |  |  |  |  |  |  |  |  |
| Number of sole proprietorshlp returns.......... |  |  |  |  |  |  |  |  |
| Number of farm returns (Schedule F)............ |  |  |  |  |  |  |  |  |
| Total Itemized deductions: | $\begin{array}{r} 4,598,759 \\ 80,699,929 \\ 17,548 \end{array}$ | $\begin{array}{r} 347,978 \\ 4,542,052 \\ 13,052 \end{array}$ | $\begin{array}{r} 800,108 \\ 8,396,984 \\ 10.494 \end{array}$ | $\begin{array}{r} 1,405,418 \\ 16,771,567 \\ 11,933 \end{array}$ | $\begin{array}{r} 1,138,235 \\ 18,073,664 \\ 15,878 \end{array}$ | $\begin{array}{r} 444,793 \\ 9,595,239 \\ 21,572 \end{array}$ | $\begin{array}{r} 337,882 \\ 10,914,966 \\ 32,304 \end{array}$ | $\begin{array}{r} 124,345 \\ 12,405,458 \\ 99,766 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Average (whole dollars)............................ |  |  |  |  |  |  |  |  |
| Taxable Income: | $\begin{array}{r} 10,778.652 \\ 280,934,637 \end{array}$ | $\begin{array}{r} 2,879,660 \\ 10,416,147 \end{array}$ | $\begin{array}{r} 3,197,312 \\ 40,647,561 \end{array}$ | $\begin{array}{r} 2,425,742 \\ 61,731,856 \end{array}$ | $\begin{array}{r} 1,340,487 \\ 54,702,297 \end{array}$ | $\begin{array}{r} 466,046 \\ 27,565,701 \end{array}$ | $\begin{array}{r} 344,197 \\ 32,669,873 \end{array}$ | $\begin{array}{r} 125,208 \\ 53,201,199 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Total tax liablity: | $\begin{array}{r} 10,980,027 \\ 60,679,215 \\ 5,526 \end{array}$ | $\begin{array}{r} 3,063,684 \\ 1,904,668 \\ 621 \end{array}$ | $\begin{array}{r} 3,206,147 \\ 6,626,031 \\ 2,066 \end{array}$ | $\begin{array}{r} 2,431,379 \\ 11,049,260 \\ 4,544 \end{array}$ | $\begin{array}{r} 1,342,071 \\ 10,950,625 \\ 8,159 \end{array}$ | $\begin{array}{r} 466,569 \\ 6,289,209 \\ 13,479 \end{array}$ | $\begin{array}{r} 344,741 \\ 8,642,991 \\ 25,070 \end{array}$ | $\begin{array}{r} 125,436 \\ 15,216,431 \\ 121,308 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount....................................................... |  |  |  |  |  |  |  |  |
| Average (whole dollars)........................... |  |  |  |  |  |  |  |  |
| Earned income credit: | $\begin{array}{r} 1,538,104 \\ 905,554 \end{array}$ | $\begin{array}{r} 1,207,813 \\ 833,228 \end{array}$ | $\begin{array}{r} 330,291 \\ 72,325 \end{array}$ | -- | - | - | - | - |
| Number of returns.................................. |  |  |  |  |  |  |  |  |
| Amount................................... |  |  |  |  |  |  |  |  |
| Excess earned income credit: 3/ Number of returns................................. | $\begin{array}{r} 1,180,800 \\ 695,681 \end{array}$ | $\begin{array}{r} 1,094,959 \\ 678,170 \end{array}$ | $\begin{aligned} & 85,841 \\ & 17,512 \end{aligned}$ | - | - | -- | - | -- |
| Amount. |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{aligned} & 9,010,114 \\ & 9,550,107 \end{aligned}$ | $\begin{aligned} & 3,892,201 \\ & 2,203,155 \end{aligned}$ | $\begin{array}{r} 2,340,990 \\ 1,882,570 \end{array}$ | $\begin{aligned} & 1,603,752 \\ & 2,164,381 \end{aligned}$ | $\begin{array}{r} 774,207 \\ 1,544,945 \end{array}$ | $\begin{aligned} & 234,049 \\ & 650,206 \end{aligned}$ | $\begin{aligned} & 132,551 \\ & 614,659 \end{aligned}$ | $\begin{array}{r} 32,364 \\ 490,193 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount...... |  |  |  |  |  |  |  |  |
| Tax due at time of filing: | $\begin{aligned} & 3,516,207 \\ & 8,978,357 \end{aligned}$ | $\begin{array}{r} 910,621 \\ 388,850 \\ \hline \end{array}$ | $\begin{aligned} & 869,952 \\ & 751,506 \\ & \hline \end{aligned}$ | $\begin{array}{r} 761,384 \\ 1,118.738 \\ \hline \end{array}$ | $\begin{array}{r} 518,402 \\ 1,249,099 \\ \hline \end{array}$ | $\begin{aligned} & 206,996 \\ & 844,490 \\ & \hline \end{aligned}$ | $\begin{array}{r} 178,925 \\ 1,614,875 \\ \hline \end{array}$ | $\begin{array}{r} 69,927 \\ 3,010,798 \\ \hline \end{array}$ |
| Number of returns........ |  |  |  |  |  |  |  |  |
| Amount. |  |  |  |  |  |  |  |  |

[^13]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

|  |  |  |  | Adjusted | gross income |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State and Item | $\underset{\text { returns }}{\text { All }}$ | $\begin{aligned} & \text { Under } \\ & \$ 15,000 \mathrm{1/} \end{aligned}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \\ \hline \end{gathered}$ | $\begin{array}{c\|} \$ 30,000 \\ \text { under } \$ 50,000 \\ \hline \end{array}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{gathered} \$ 75,000 \\ \text { under } \$ 100,000 \end{gathered}$ | $\begin{array}{c\|} \hline \$ 100,000 \\ \text { under } \$ 200,000 \\ \hline \end{array}$ | \$200,000 or more |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| Number of returns $\qquad$ <br> Number with pald preparer's signature. <br> Number of exemptions. $\qquad$ | $\begin{aligned} & 1.533 .471 \\ & 7.73113 \\ & 3.247,365 \end{aligned}$ | $\begin{aligned} & 639.626 \\ & 239,221 \\ & 900,596 \end{aligned}$ | $\begin{aligned} & 387,563 \\ & 1899.596 \\ & 871,727 \end{aligned}$ | $\begin{aligned} & 288,916 \\ & 166,028 \\ & 800,546 \end{aligned}$ | $\begin{array}{r} 141.176 \\ 83.215 \\ 434.236 \end{array}$ | $\begin{array}{r} 40.366 \\ 25,125 \\ 126,068 \end{array}$ | $\begin{aligned} & 27,262 \\ & 20,292 \\ & 87,021 \end{aligned}$ | $\begin{array}{r} 8.562 \\ 7.636 \\ 27.171 \end{array}$ |
| Adjusted gross income. $\qquad$ Salaries and wages: | 42,447.900 | 3,276,904 | 8.443,242 | 11,220,263 | 8,465,077 | 3,433,560 | 3.579,014 | 4,029,840 |
| Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 1,294,121 \\ 32,607,937 \end{array}$ | $\begin{array}{r} 499,326 \\ 3,380,072 \end{array}$ | $\begin{array}{r} 336,010 \\ 6,746,229 \end{array}$ | $\begin{array}{r} 263,231 \\ 9,299,096 \end{array}$ | $\begin{array}{r} 129,787 \\ 6,927,135 \end{array}$ | $\begin{array}{r} 36,180 \\ 2,580,642 \end{array}$ | $\begin{array}{r} 22,896 \\ 2,226,457 \end{array}$ | $\begin{array}{r} 6,691 \\ 1,448,307 \end{array}$ |
| Interest income: <br> Number of returns. $\qquad$ | -999,984 | 295,677 | 254,517 | 243,451 485,525 | 132,048 $\mathbf{3 5 5 , 1 0 3}$ | -39,067 | 26,725 | 8,499 |
| Amount................................................. | 2,661,973 | 453,883 | 475,098 | 485,525 | 365,103 | 187,007 | 255,038 | 440,320 |
| Dividends: <br> Number of returns. $\qquad$ <br> Amount. | 350,405 994,378 | $\begin{array}{r} 74,866 \\ 109,035 \end{array}$ | $\begin{array}{r} 72,334 \\ 128,562 \end{array}$ | $\begin{array}{r} 88,695 \\ 160,423 \end{array}$ | $\begin{array}{r} 64,636 \\ 145,947 \end{array}$ | $\begin{aligned} & 24,089 \\ & 87,778 \end{aligned}$ | $\begin{array}{r} 18,808 \\ 138,443 \end{array}$ | $\begin{array}{r} 6,977 \\ 224,190 \end{array}$ |
| Net capital galn (less loss): <br> Number of returns. <br> Amount. $\qquad$ | 224,934 $1,838,829$ | 45,121 143,924 | 44,493 55,350 | 52,613 104,137 | 40,895 133,005 | 18,007 114,799 | 16.864 258,866 | $\begin{array}{r} 6,941 \\ 028,747 \end{array}$ |
| Taxable pensions: <br> Number of returns <br> Amoúnt. $\qquad$ $\qquad$ | -219,957 | 58,297 324,436 | 62,819 597,440 | 52,781 585,328 | 30,128 374,836 | 9,107 136,633 | 5,420 100,929 | $\begin{array}{r} 1,405 \\ 43,324 \end{array}$ |
| Unemployment compensation: Number of returns. $\qquad$ Amount. $\qquad$ | 71,768 129,809 | 24,400 41,100 | 24,992 46,653 | 16,503 30,641 | 4,756 9,014 | 785 1,691 | 305 646 | 27 |
| Number of sole proprietorship returns: | 254,364 | 76,963 | 64,441 | 60,244 | 9,014 30,909 | 10,290 | 8,631 | 2,886 |
| Number of farm returns (Schedule ${ }^{\text {F }}$... | 28,473 | 9,890 | 7.111 | 6,090 | 2,933 | 1,009 | 995 | 445 |
| Total itemized deductions: <br> Number of returns. <br> Amount. <br> Average (whole dollars) | $\begin{array}{r} 546,575 \\ 6,716,515 \\ 12,288 \end{array}$ | $\begin{array}{r} 44,727 \\ 397,124 \\ 8,878 \end{array}$ | $\begin{gathered} 115,895 \\ 936.731 \\ 8,088 \end{gathered}$ | $\begin{array}{r} 189,617 \\ 1,902,013 \\ 10,030 \end{array}$ | $\begin{array}{r} 123.485 \\ 1.610 .562 \\ 13.042 \end{array}$ | $\begin{array}{r} 38,033 \\ 659,844 \\ 17,349 \\ \hline \end{array}$ | $\begin{array}{r} 26,374 \\ 653,220 \\ 64.767 \\ \hline \end{array}$ | $\begin{array}{r} 8,444 \\ 557.019 \\ .65,966 \\ \hline \end{array}$ |
| Taxable-Income: <br> Number of returns $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 1,262,335 \\ 28,015,253 \end{array}$ | $\begin{array}{r} : 376,818 \\ 1,284,151 \end{array}$ | $\begin{array}{r} 380,115 \\ 4,771,542 \end{array}$ | $\begin{array}{r} 288,284 \\ 7.329 .457 \end{array}$ | $\begin{array}{r} 141,044 \\ 5,926,779 \end{array}$ | $\begin{array}{r} 40,320 \\ 2,520,350 \end{array}$ | $\begin{array}{r} 27,207 \\ 2,759,007 \end{array}$ | $\begin{array}{r} 8,547 \\ 3,423,967 \end{array}$ |
| Total tax llability: <br> Number of returns. $\qquad$ <br> Amount. <br> Average (whole dollars) $\qquad$ | $\begin{array}{r} 1.287,433 \\ 5,772,313 \\ 4,483 \end{array}$ | $\begin{array}{r} 400,781 \\ 234,242 \\ 5884 \end{array}$ | $\begin{array}{r} 381,061 \\ 780,771 \\ 2,048 \end{array}$ | $\begin{array}{r} 288,382 \\ 1,265,476 \\ 4,388 \end{array}$ | $\begin{array}{r} 141,081 \\ 1,170,623 \\ 8,297 \end{array}$ | $\begin{array}{r}40,335 \\ 5789 \\ \text { 14,082 } \\ \hline\end{array}$ | $\begin{array}{r}27,239 \\ 73688 \\ \hline 27,026\end{array}$ | $\begin{array}{r} 8,554 \\ 1,006,931 \\ 117,714 \end{array}$ |
| Earned income credit: <br> Number of returns.. <br> Amount $\qquad$ | 141,033 7,446 | $\begin{gathered} 103,942 \\ 69,382 \end{gathered}$ | 37,091 8,064 | - |  | - | - | - |
| Excess earned income credit: 3/ <br> Number of returns. <br> Amount $\qquad$ | $\begin{aligned} & 96.420 \\ & 52,856 \end{aligned}$ | $\begin{aligned} & 90,133 \\ & 51,649 \end{aligned}$ | 6,287 $-1,207$ |  | - |  | - | - |
| Overpayment: <br> Number of returns $\qquad$ <br> Amount $\qquad$ | $\begin{array}{r} 1,002,611 \\ 820,620 \end{array}$ | $\begin{aligned} & 448,622 \\ & 218,340 \end{aligned}$ | $\begin{array}{r} 267,239 \\ 192,538 \end{array}$ | $\begin{aligned} & 187,680 \\ & 203,754 \end{aligned}$ | $\begin{array}{r} 72,104 \\ 108,648 \end{array}$ | $\begin{aligned} & 16,595 \\ & 36,978 \end{aligned}$ | $\begin{array}{r} 8,535 \\ 34,868 \end{array}$ | $\begin{array}{r} 1,836 \\ 25,493 \end{array}$ |
| Tax due at time of filing: <br> Number of returns. <br> Amount. $\qquad$ | $\begin{aligned} & 428,993 \\ & 806,174 \end{aligned}$ | $\begin{array}{r} 122.992 \\ +46,716 \\ \hline \end{array}$ | $\begin{array}{r} 107,408 \\ 88,504 \end{array}$ | $\begin{array}{r} 92.377 \\ 122,503 \end{array}$ | $\begin{array}{r} 63,904 \\ 132,040 \end{array}$ | $\begin{array}{r} 21,274 \\ \cdot 79,624 \end{array}$ | $\begin{array}{r} 15,955 \\ 135,908 \end{array}$ | $\begin{array}{r} 5,003 \\ 200,879 \end{array}$ |

[^14]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and Item | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Under $\$ 15,000$ 1/ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\$ 30,000$ under $\$ 50,000$ | $\begin{array}{c\|} \$ 50,000 \\ \text { under } \$ 75,000 \end{array}$ | $\begin{array}{c\|} \$ 75,000 \\ \text { under } \$ 100,000 \\ \hline \end{array}$ | $\$ 100,000$ under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
| CONNECTICUT | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | $\begin{array}{r} 1.677 .947 \\ 715,760 \\ 3.293,984 \end{array}$ | $\begin{aligned} & 561,582 \\ & 181,118 \\ & 626,049 \end{aligned}$ | $\begin{aligned} & 417,775 \\ & 159,760 \\ & 766,448 \end{aligned}$ | 341,613 <br> 168,562 <br> 832,654 | 209,907 112,483 612,347 | $\begin{array}{r} 70,117 \\ 38,734 \\ 213,530 \end{array}$ | $\begin{array}{r} 54,259 \\ 36,172 \\ 170,191 \end{array}$ | $\begin{aligned} & 22,694 \\ & 18,931 \\ & 72,765 \end{aligned}$ |
| Number of returns... $\qquad$ <br> Number with pald preparer's slgnature.......... <br> Number of exemptions. $\qquad$ |  |  |  |  |  |  |  |  |
| Adjusted gross income................................ | 63,645,158 | 3,268,658 | 9,201,550 | 13,383,993 | 12,663,170 | 5,979,326 | 7,224,300 | 11,924,161 |
| Salarles and wages: <br> Number of returns. <br> Amount. $\qquad$ | $\begin{array}{r} 1,417,795 \\ 48,179,431 \end{array}$ | $\begin{array}{r} 417.223 \\ 2,729,619 \end{array}$ | $\begin{array}{r} 363,347 \\ 7,413,281 \end{array}$ | $\begin{array}{r} 310,962 \\ 11,091,012 \end{array}$ | $\begin{array}{r} 194,670 \\ 10,586,825 \end{array}$ | $\begin{array}{r} 64,644 \\ 4,832,391 \end{array}$ | $\begin{array}{r} 47,851 \\ 5,119,981 \end{array}$ | $\begin{array}{r} 19,098 \\ 6,406,323 \end{array}$ |
| Interest income: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $1,267,727$ $4,281,208$ | $\begin{aligned} & 328,165 \\ & 625,472 \end{aligned}$ | 292,300 706,824 | $\begin{aligned} & 300,543 \\ & 814,080 \end{aligned}$ | $\begin{aligned} & 201,590 \\ & 650,066 \end{aligned}$ | $\begin{array}{r} 68,884 \\ 287,633 \end{array}$ | $\begin{array}{r} 53,659 \\ 386,100 \end{array}$ | $\begin{array}{r} 22,586 \\ 811,034 \end{array}$ |
| Dividends: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 476,661 \\ 1,878,668 \end{array}$ | $\begin{array}{r} 96,255 \\ 141,255 \end{array}$ | $\begin{array}{r} 84,235 \\ 179,220 \end{array}$ | $\begin{aligned} & 106,741 \\ & 262,915 \end{aligned}$ | $\begin{array}{r} 91,486 \\ 265,501 \end{array}$ | $\begin{array}{r} 40,293 \\ 152,339 \end{array}$ | $\begin{array}{r} 38,411 \\ 270,956 \end{array}$ | $\begin{array}{r} 19,240 \\ 606,482 \end{array}$ |
| Net capital galn (less loss): <br> Number of returns. $\qquad$ <br> Amount. | 239,074 $3,128,064$ | 37,306 96,737 | 36,000 51,798 | 49,524 115,134 | 46,317 189,063 | 24,115 171,376 | 28,759 444,759 | $\begin{array}{r} 17,053 \\ 2,059,198 \end{array}$ |
| Taxable pensions: <br> Number of returns. $\qquad$ <br> Amount. | $\begin{array}{r} 259,909 \\ 2,165,259 \end{array}$ | $\begin{array}{r} 68,423 \\ 308,887 \end{array}$ | $\begin{array}{r} 67,364 \\ 491,426 \end{array}$ | $\begin{array}{r} 57,650 \\ 491,873 \end{array}$ | $\begin{array}{r} 38,808 \\ 364,186 \end{array}$ | $\begin{array}{r} 13,171 \\ 154,516 \end{array}$ | $\begin{array}{r} 10,127 \\ 163,353 \end{array}$ | $\begin{array}{r} 4,366 \\ 191,018 \end{array}$ |
| Unemployment compensation: | $\begin{array}{r} 101,976 \\ 209,905 \\ 193,885 \\ 2,885 \end{array}$ | $\begin{array}{r} 22,400 \\ 46,395 \\ 38,366 \\ 619 \end{array}$ | $\begin{array}{r} 32,873 \\ 69,935 \\ 37,763 \\ 530 \end{array}$ | 29,153 58,533 48,044 612 | $\begin{array}{r} 13,918 \\ 26,401 \\ 35,113 \\ 478 \end{array}$ | $\begin{array}{r} 2,363 \\ 4,982 \\ 14,422 \\ 198 \end{array}$ | $\begin{array}{r} 1,090 \\ 2,803 \\ 14,092 \end{array}$ | $\begin{array}{r} 179 \\ 856 \\ 6,085 \\ 203 \end{array}$ |
| Number of returns. <br> Amount. |  |  |  |  |  |  |  |  |
| Number of sole proprietorship returns.......... |  |  |  |  |  |  |  |  |
| Number of tarm returns (Schedule F)........... |  |  |  |  |  | 198 | 245 |  |
| Total Itemized deductions: | $\begin{array}{r} 552,126 \\ 8,735,338 \\ 15,821 \end{array}$ | $\begin{array}{r} 30,652 \\ 383,708 \\ 12,518 \end{array}$ | $\begin{array}{r} 74,926 \\ 698,373 \\ 9,320 \end{array}$ | $\begin{array}{r} 159,015 \\ 1,639.151 \\ 10.308 \end{array}$ | $\begin{array}{r} 151,431 \\ 1,932,653 \\ 12,762 \end{array}$ | $\begin{array}{r} 61,841 \\ 1,041,740 \\ 16,845 \end{array}$ | $\begin{array}{r} 51,859 \\ 1,380,567 \\ 26,621 \end{array}$ | $\begin{array}{r} 22,402 \\ 1,659,146 \\ 74,062 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Average (whole dollars)............................................................. |  |  |  |  |  |  |  |  |
| Taxable income: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 1,493,859 \\ 46,038,200 \end{array}$ | $\begin{array}{r} 386,799 \\ 1,360,789 \end{array}$ | $\begin{array}{r} 410,924 \\ 5,886,060 \end{array}$ | $\begin{array}{r} 339,898 \\ 9,392,202 \end{array}$ | $\begin{array}{r} 209,456 \\ 9,271,804 \end{array}$ | $\begin{array}{r} 70,007 \\ 4,497,117 \end{array}$ | $\begin{array}{r} 54,117 \\ 5.511 .411 \end{array}$ | $\begin{array}{r} 22,658 \\ 10,128,816 \end{array}$ |
| Total tax liability: | $\begin{array}{r} 1,504,884 \\ 10,167,402 \\ 6,756 \end{array}$ | $\begin{array}{r} 395,471 \\ 233,125 \\ 589 \end{array}$ | $\begin{array}{r} 412,568 \\ 957,587 \\ 2,321 \end{array}$ | $\begin{array}{r} 340,329 \\ 1,701,313 \\ 4,999 \end{array}$ | $\begin{array}{r} 209,590 \\ 1,883,143 \\ 8,984 \end{array}$ | $\begin{array}{r} 70,044 \\ 1,032,993 \\ 14,747 \end{array}$ | $\begin{array}{r} 54,193 \\ 1,466,944 \\ 27,068 \end{array}$ | $\begin{array}{r} 22,689 \\ 2,892,327 \\ 127,477 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
| Amount................................................................ |  |  |  |  |  |  |  |  |
| Earned Income credlt: <br> Number of returns. | $\begin{array}{r} 72,663 \\ 36,747 \end{array}$ | $\begin{aligned} & 48,648 \\ & 31,651 \end{aligned}$ | $\begin{array}{r} 24,015 \\ 5,096 \end{array}$ | - | - | - | - | - |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Excess earned Income credit: 3/ <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | 42,283 $\mathbf{2 2 , 2 3 5}$ | $\begin{aligned} & 39,566 \\ & 21,715 \end{aligned}$ | $\begin{array}{r} 2,717 \\ 520 \end{array}$ | - | $\cdots$ | $\cdots$ | $\cdots$ |  |
| Overpayment: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 1,125,138 \\ 1,335,185 \end{array}$ | $\begin{aligned} & 382,423 \\ & 198,090 \end{aligned}$ | $\begin{aligned} & 317,441 \\ & 276,643 \end{aligned}$ | $\begin{aligned} & 238,197 \\ & 345,110 \end{aligned}$ | $\begin{aligned} & 122,718 \\ & 238,727 \end{aligned}$ | $\begin{aligned} & 36,165 \\ & 94,614 \end{aligned}$ | $\begin{aligned} & 21,834 \\ & 97,493 \end{aligned}$ | $\begin{array}{r} 6,360 \\ 84,508 \end{array}$ |
| Tax due at time of fliling: <br> Number of returns.. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 449,396 \\ 1,102,396 \\ \hline \end{array}$ | $\begin{array}{r} 123,532 \\ 42,628 \\ \hline \end{array}$ | $\begin{aligned} & 86,098 \\ & 68,701 \\ & \hline \end{aligned}$ | $\begin{array}{r} 91,127 \\ 118,451 \\ \hline \end{array}$ | $\begin{array}{r} 78,829 \\ 152,233 \\ \hline \end{array}$ | $\begin{array}{r} 30,142 \\ 97.674 \\ \hline \end{array}$ | $\begin{array}{r} 27,291 \\ 190,441 \\ \hline \end{array}$ | $\begin{array}{r} 12,377 \\ 432,269 \\ \hline \end{array}$ |

[^15]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]


See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and item | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \quad 1 / \end{gathered}$ | $\$ 15,000$ under $\$ 30,000$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \\ \hline \end{gathered}$ | $\$ 50,000$ under $\$ 75,000$ | $\$ 75,000$ <br> under $\$ 100,000$ | $\$ 100,000$ <br> under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
| DISTRICT OF COLUMBIA | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  |  | 124,63634,383184,343 | $\begin{array}{r} 103,626 \\ 33,333 \\ 195,532 \end{array}$ | $\begin{array}{r} 51.450 \\ 20,911 \\ 100,112 \end{array}$ | $\begin{aligned} & 21,986 \\ & 10,239 \\ & 49,048 \end{aligned}$ | $\begin{array}{r} 8,747 \\ 4,366 \\ 21,217 \end{array}$ | $\begin{array}{r} 8,405 \\ 5.022 \\ 22,122 \end{array}$ | $\begin{array}{r} 3,778 \\ 3,061 \\ 11,118 \end{array}$ |
| Number of returns...................................... | 322,628 |  |  |  |  |  |  |  |
| Number with paid preparer's slgnature.......... | 111,315 |  |  |  |  |  |  |  |
| Number of exemptions................................ | 583,492 |  |  |  |  |  |  |  |
| Adjusted gross income................................ | 10,030,094 | 696,145 | 2,231,098 | 1,964,180 | 1,328,530 | 748,594 | 1.123,479 | 1,938,067 |
| Salaries and wages: | $\begin{array}{r} 270,801 \\ \mathbf{7 , 0 7 1 , 0 1 2} \end{array}$ | $\begin{array}{r} 97,176 \\ 740,022 \end{array}$ | $\begin{array}{r} 92,478 \\ 1,904,894 \end{array}$ | $\begin{array}{r} 45,394 \\ 1,603,033 \end{array}$ | $\begin{array}{r} 18,924 \\ 1,021,327 \end{array}$ | $\begin{array}{r} 7,414 \\ 538,273 \end{array}$ | $\begin{array}{r} 6,789 \\ 679,387 \end{array}$ |  |
| Number of returns. <br> Amount. |  |  |  |  |  |  |  | $\begin{array}{r} 2,626 \\ 584,077 \end{array}$ |
| Interest Income: <br> Number of returns. <br> Amount. | $\begin{aligned} & 162,072 \\ & 621,318 \end{aligned}$ | $\begin{aligned} & 36,508 \\ & \mathbf{5 3 , 5 5 1} \end{aligned}$ | $\begin{array}{r} 48,789 \\ 61,884 \end{array}$ | $\begin{array}{r} 37,809 \\ 79,402 \end{array}$ | $\begin{array}{r} 19,373 \\ 71,759 \end{array}$ | $\begin{array}{r} 8,282 \\ 46,499 \end{array}$ | $\begin{array}{r} 8,159 \\ 81,088 \end{array}$ | $\begin{array}{r} 3,752 \\ 227,134 \end{array}$ |
| Dividends: | $\begin{array}{r} 52,489 \\ \mathbf{3 5 8 , 7 3 7} \end{array}$ | $\begin{array}{r} 7,985 \\ 13,446 \end{array}$ | $\begin{array}{r} 9,484 \\ 18.581 \end{array}$ | $\begin{array}{r} 11,795 \\ 30,083 \end{array}$ | $\begin{array}{r} 8,945 \\ 36,084 \end{array}$ | $\begin{array}{r} 5,000 \\ 28,773 \end{array}$ | $\begin{array}{r} 5.999 \\ 65,401 \end{array}$ | $\begin{array}{r} 3,281 \\ 166,370 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount................................................. |  |  |  |  |  |  |  |  |
| Net capltal galn (less loss): Number of returns............................... | $\begin{array}{r} 27.887 \\ 690,309 \end{array}$ | $\begin{array}{r} 3,140 \\ 61,626 \end{array}$ | $\begin{aligned} & 3,536 \\ & 6,127 \end{aligned}$ | $\begin{array}{r} 5,408 \\ 13,366 \end{array}$ | $\begin{array}{r} 4,953 \\ 21,587 \end{array}$ | $\begin{array}{r} 3,224 \\ 24,165 \end{array}$ | $\begin{array}{r} 4,615 \\ 83,307 \end{array}$ | $\begin{array}{r} 3,011 \\ 480,130 \end{array}$ |
| Amount................................................................... |  |  |  |  |  |  |  |  |
| Taxable penslons: | $\begin{array}{r} 47,009 \\ 737,852 \end{array}$ | $\begin{aligned} & 12,794 \\ & 98,962 \end{aligned}$ | $\begin{array}{r} 14,049 \\ 188,501 \end{array}$ | $\begin{array}{r} 9,954 \\ 178,283 \end{array}$ | $\begin{array}{r} 5,177 \\ 118,720 \end{array}$ | $\begin{array}{r} 2,170 \\ 58,962 \end{array}$ | $\begin{array}{r} 2,055 \\ 62,626 \end{array}$ | $\begin{array}{r} 810 \\ 31,798 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Unemployment compensation: | 10,031 <br> 26,961 <br> 28,591 299 | 4,97011.984 7,348 25 | $\begin{array}{r} 3.404 \\ 10,189 \\ 6,183 \\ 35 \end{array}$ | 1,1293,266 | 3741.0833,63754 | $\begin{array}{r} 82 \\ 246 \\ 2,012 \\ 34 \end{array}$ | $\begin{array}{r} 66 \\ 175 \\ 2,574 \\ 53 \end{array}$ | 6181,31261 |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount................................................. |  |  |  |  |  |  |  |  |
| Number of sole proprietorshlp returns.......... |  |  |  | 5.525 |  |  |  |  |
| Number of farm returns (Schedule F)........... |  |  |  | 37 |  |  |  |  |
| Total temized deductlons: | $\begin{array}{r} 99,196 \\ 1,701,339 \\ 17,151 \end{array}$ | $\begin{array}{r} 6,418 \\ 97,672 \\ 15,218 \end{array}$ | $\begin{array}{r} 22,070 \\ 172,706 \\ 7,825 \end{array}$ | $\begin{array}{r} 30,812 \\ 302,481 \\ 9,816 \end{array}$ | $\begin{array}{r} 19,503 \\ 272,187 \\ 13,956 \end{array}$ | $\begin{array}{r} 8,396 \\ 162,273 \\ 19,327 \end{array}$ | $\begin{array}{r} 8,241 \\ 257,536 \\ 31,250 \end{array}$ | $\begin{array}{r} 3,756 \\ 436,483 \\ 116,210 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount............................................................................ |  |  |  |  |  |  |  |  |
| Taxable income: | $\begin{array}{r} 270,050 \\ 6,911,151 \end{array}$ | $\begin{array}{r} 73.527 \\ 296.177 \end{array}$ | $\begin{array}{r} 102,531 \\ 1.389 .661 \end{array}$ | $\begin{array}{r} 51.230 \\ 1,397.262 \end{array}$ | $\begin{array}{r} 21,901 \\ 956,821 \end{array}$ | $\begin{array}{r} 8,729 \\ 546,292 \end{array}$ | $\begin{array}{r} 8,375 \\ 826,548 \end{array}$ | $\begin{array}{r} 3,757 \\ 1,498,390 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Total tax liabillty: | $\begin{array}{r} 268,305 \\ 1.513,769 \\ 5,641 \end{array}$ | $\begin{array}{r} 72,575 \\ 46,969 \\ 647 \end{array}$ | $\begin{array}{r} 101,680 \\ 214,062 \\ 2,105 \end{array}$ | $\begin{array}{r} 51,236 \\ 259,332 \\ 5,061 \end{array}$ | $\begin{array}{r} 21,914 \\ 205,229 \\ 9,365 \end{array}$ | $\begin{array}{r} 8,735 \\ 130,792 \\ 14,973 \end{array}$ | $\begin{array}{r} 8,391 \\ 223,426 \\ 26,626 \end{array}$ | $\begin{array}{r} 3,774 \\ 433,959 \\ 114,986 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Average (whole dollars)........................... |  |  |  |  |  |  |  |  |
| Earned income credit: | $\begin{aligned} & 40,659 \\ & 21,827 \end{aligned}$ | $\begin{array}{r} 28,179 \\ 19,098 \end{array}$ | $\begin{array}{r} 12.480 \\ 2,729 \end{array}$ | $\underline{-}$ | - | - | - | - |
| Number of returns.................................. |  |  |  |  |  |  |  |  |
| Amount................................................ |  |  |  |  |  |  |  |  |
| Excess earned income credit: 3/ <br> Number of returns... | $\begin{aligned} & 26.817 \\ & 15,141 \end{aligned}$ | $\begin{aligned} & 24,884 \\ & 14,778 \end{aligned}$ | $\begin{array}{r} 1,933 \\ 363 \end{array}$ | - | - | - | -- | - |
| Amount... |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{aligned} & 224,555 \\ & 221,447 \end{aligned}$ | $\begin{aligned} & 91,411 \\ & 56,201 \end{aligned}$ | $\begin{array}{r} 79,572 \\ 61,761 \end{array}$ | $\begin{array}{r} 33,736 \\ 43,914 \end{array}$ | $\begin{aligned} & 11,966 \\ & 22,835 \end{aligned}$ | $\begin{array}{r} 4,020 \\ 10,387 \end{array}$ | $\begin{array}{r} 3,051 \\ 13,158 \end{array}$ | $\begin{array}{r} 799 \\ 13,191 \end{array}$ |
| Number of returns. <br> Amount. |  |  |  |  |  |  |  |  |
| Tax due at time of filing: | $\begin{array}{r} 75,146 \\ 162,782 \end{array}$ | $\begin{array}{r} 17,602 \\ 7,313 \\ \hline \end{array}$ | $\begin{array}{r} 22,035 \\ 14,756 \\ \hline \end{array}$ | $\begin{aligned} & 16,212 \\ & 19,066 \\ & \hline \end{aligned}$ | $\begin{array}{r} 9,033 \\ 18,573 \\ \hline \end{array}$ | $\begin{array}{r} 4,104 \\ 13,751 \\ \hline \end{array}$ | $\begin{array}{r} 4,249 \\ 30,173 \\ \hline \end{array}$ | $\begin{array}{r} 1,911 \\ 59,150 \\ \hline \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount................................................. |  |  |  |  |  |  |  |  |

[^16]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]


See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]


[^17]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where Indicated]

| State and Item | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \quad 1 / \end{gathered}$ | $\begin{array}{\|c\|} \hline \$ 15,000 \\ \text { under } \$ 30,000 \\ \hline \end{array}$ | $\$ 30,000$ under $\$ 50,000$ | $\$ 50,000$ under $\$ 75,000$ | $\$ 75,000$ under $\$ 100,000$ | $\$ 100,000$ under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
| HAWAll | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  |  | $\begin{array}{r} 215,976 \\ 72,760 \\ 279,369 \end{array}$ | $\begin{array}{r} 147,699 \\ 64,086 \\ 315,592 \end{array}$ | $\begin{array}{r} 96,448 \\ 51,498 \\ 266,091 \end{array}$ | $\begin{array}{r} 53,223 \\ 30,722 \\ 167,138 \end{array}$ | $\begin{array}{r} 15,753 \\ 9,988 \\ 49,262 \end{array}$ | $\begin{array}{r}  \\ 10,225 \\ 7.880 \\ 31.494 \end{array}$ | $\begin{array}{r} 3,619 \\ 3,243 \\ 11,125 \end{array}$ |
| Number of returns. $\qquad$ <br> Number with pald preparer's signature. $\qquad$ <br> Number of exemptions. $\qquad$ | $\begin{array}{r} 542,943 \\ 239,877 \\ 1.120,071 \end{array}$ |  |  |  |  |  |  |  |
| Adjusted gross income Salarles and wages: | 15,851,813 | 1,224,813 | 3,182,649 | 3,748,463 | 3,206,430 | 1.338,860 | 1,352,584 | 1,798,014 |
| Number of returns. $\qquad$ Amount | $\begin{array}{r} 463,687 \\ 11,617,774 \end{array}$ | $\begin{array}{r} 170,133 \\ 1,195,986 \end{array}$ | $\begin{array}{r} 131.348 \\ 2.606 .384 \end{array}$ | $\begin{array}{r} 87,883 \\ 3,024,794 \end{array}$ | $\begin{array}{r} 49,086 \\ 2,534,960 \end{array}$ | $\begin{array}{r} 14,146 \\ 945,348 \end{array}$ | $\begin{array}{r} 8,380 \\ 721,904 \end{array}$ | $\begin{array}{r} 2,711 \\ 587,798 \end{array}$ |
| Interest income: | $\begin{aligned} & 396,550 \\ & 879,035 \end{aligned}$ |  |  |  |  |  |  |  |
| Number of returns. |  | $\begin{aligned} & 117.113 \\ & 128,976 \end{aligned}$ | $\begin{aligned} & 112,366 \\ & 154,189 \end{aligned}$ | $\begin{array}{r} 86,547 \\ 165,812 \end{array}$ | $\begin{array}{r} 51,372 \\ 142,729 \end{array}$ | $\begin{array}{r} 15,475 \\ 67,690 \end{array}$ | $\begin{aligned} & 10,074 \\ & 84,913 \end{aligned}$ | $\begin{array}{r} 3,603 \\ 134,726 \end{array}$ |
| Amount. <br> Dividends: |  |  |  |  |  |  |  |  |
| Number of returns................................... | $\begin{aligned} & 113,021 \\ & \mathbf{3 3 3}, 059 \end{aligned}$ | $\begin{aligned} & 21.737 \\ & 27.238 \end{aligned}$ | $\begin{aligned} & 24,309 \\ & 36,243 \end{aligned}$ | $\begin{aligned} & 26,521 \\ & 51,268 \end{aligned}$ | $\begin{array}{r} 22,066 \\ 51,970 \end{array}$ | $\begin{array}{r} 8,787 \\ 32,032 \end{array}$ | $\begin{array}{r} 6,795 \\ 51,290 \end{array}$ | $\begin{array}{r} 2,806 \\ 83,020 \end{array}$ |
| Net capital gal............................................. |  |  |  |  |  |  |  |  |
| Number of returns. <br> Amount. | $\begin{array}{r} 60,537 \\ 1.064,861 \end{array}$ | $\begin{array}{r} 8.796 \\ 74.868 \end{array}$ | $\begin{aligned} & 10,637 \\ & 20,950 \end{aligned}$ | $\begin{aligned} & 13,648 \\ & 48,351 \end{aligned}$ | $\begin{aligned} & 12,446 \\ & 77,337 \end{aligned}$ | $\begin{array}{r} 6,220 \\ 77,274 \end{array}$ | $\begin{array}{r} 6,005 \\ 183,196 \end{array}$ | $\begin{array}{r} 2,785 \\ 582,885 \end{array}$ |
| Taxable pensions: | $\begin{array}{r} 80,881 \\ 936,935 \end{array}$ | $\begin{array}{r} 20,143 \\ 107,658 \end{array}$ | $\begin{array}{r} 23,162 \\ 233,454 \end{array}$ | $\begin{array}{r} 18,478 \\ 249,895 \end{array}$ | $\begin{array}{r} 11,721 \\ 186,112 \end{array}$ | $\begin{array}{r} 3,850 \\ 71,885 \end{array}$ | $\begin{array}{r} 2,607 \\ 55,563 \end{array}$ |  |
| Number of returns. <br> Amount. |  |  |  |  |  |  |  | $\begin{array}{r} 920 \\ 32,368 \end{array}$ |
| Unemployment compensation: | 19,676 31,699 69,838 5,022 | $\begin{aligned} & \mathbf{5 , 2 2 4} \\ & 8,532 \end{aligned}$ |  | 5,238 |  | - 284 |  |  |
| - Number of returns................................... |  |  | 6,735 |  | 2.028 |  | 143 | 2451 |
| Amount.................................................. |  |  | $\begin{aligned} & 11,229 \\ & 16,384 \end{aligned}$ | $\begin{array}{r} 7.962 \\ 15.383 \end{array}$ | $\begin{array}{r} 3,123 \\ 10,704 \end{array}$ | $\begin{array}{r} 498 \\ 4,064 \end{array}$ | $\begin{array}{r} 305 \\ 3,349 \end{array}$ |  |
| Number of sole proprietorshlp returns.......... |  | 18,7371,456 |  |  |  |  |  | 1,217101 |
| Number of farm returns (Schedule F)........... |  |  | 1,262 | 1.152 | 647 | 219 | 185 |  |
| Total itemized deductions: | $\begin{array}{r} 163,183 \\ 2,333,700 \\ 14,301 \end{array}$ | $\begin{array}{r} 8,924 \\ 83,637 \\ 9,372 \end{array}$ | $\begin{array}{r} 29,079 \\ 238,731 \\ 8,209 \end{array}$ | $\begin{array}{r} 52,287 \\ 540,513 \\ 10,337 \end{array}$ | $\begin{array}{r} 44,659 \\ 623,125 \\ 13,952 \end{array}$ |  |  | $\begin{array}{r} 3,551 \\ 305,157 \\ 85,935 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  | 271,054 | 271.484 |  |
| Average (whole dollars)........................... |  |  |  |  |  | 18,338 | 27.417 |  |
| Taxable-Income: <br> Number of returns $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 461,745 \\ 10,579,739 \end{array}$ | $\begin{aligned} & 137,502 \\ & 519,004 \end{aligned}$ | $\begin{array}{r} 145,422 \\ 1,883,940 \end{array}$ | $\begin{array}{r} 96,128 \\ 2,491,707 \end{array}$ | $\begin{array}{r} 53.143 \\ \cdot 2,219,961 \end{array}$ | $\begin{array}{r} 15,727 \\ 969,911 \end{array}$ | $\begin{array}{r} 10,207 \\ \mathbf{1 , 0 2 2 , 3 1 5} \end{array}$ | $\begin{array}{r} 3,616 \\ 1,472,902 \end{array}$ |
| Total tax llability: Number of returns................................... | $\begin{array}{r} 467,371 \\ 2,177,174 \\ 4,658 \end{array}$ | $\begin{array}{r} 142,665 \\ 88,340 \\ 619 \end{array}$ | $\begin{array}{r} 145,752 \\ 302.591 \\ 2.076 \end{array}$ | $\begin{array}{r} 96,201 \\ 434,807 \\ 4,519 \end{array}$ | $\begin{array}{r} 53,177 \\ 437,966 \\ 8,236 \end{array}$ | $\begin{array}{r} 15,741 \\ 222,271 \\ 14,120 \end{array}$ | $\begin{array}{r} 10,217 \\ 273,713 \\ 26,789 \end{array}$ | $\begin{array}{r} 3,618 \\ 417,485 \\ 115,391 \end{array}$ |
| Number of returns.............................................................................. |  |  |  |  |  |  |  |  |
| Amount................................................................... |  |  |  |  |  |  |  |  |
| Earned Income credit: | $\begin{array}{r} 36,535 \\ 18,301 \end{array}$ | $\begin{aligned} & 23,852 \\ & 15,567 \end{aligned}$ | $\begin{array}{r} 12,683 \\ 2,734 \end{array}$ | - | - | - | - | - |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Excess earned income credit: 3/ <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{aligned} & 21,662 \\ & 11,008 \end{aligned}$ | $\begin{array}{r} 19.838 \\ 10.655 \end{array}$ | $\begin{array}{r} 1.824 \\ 353 \end{array}$ | - | - | - | - | - |
| Overpayment: | $\begin{aligned} & 364,988 \\ & 300,702 \end{aligned}$ | $\begin{array}{r} 158,514 \\ 73,221 \end{array}$ | $\begin{array}{r} 109,286 \\ 78.070 \end{array}$ | $\begin{aligned} & 61,067 \\ & 69,178 \end{aligned}$ | $\begin{array}{r} \cdot 26,123 \\ 42,058 \end{array}$ | $\begin{array}{r} 6,113 \\ 14,301 \end{array}$ | $\begin{array}{r} 3,072 \\ 13,310 \end{array}$ | $\begin{array}{r} 813 \\ 10,565 \end{array}$ |
| Number of returns. $\qquad$ Amount |  |  |  |  |  |  |  |  |
| Tax due at time of fling. |  |  |  |  |  |  |  |  |
| Tax due at time of filing: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{aligned} & 140,780 \\ & 313,866 \\ & \hline \end{aligned}$ | $\begin{aligned} & 34,671 \\ & 12,448 \end{aligned}$ | $\begin{aligned} & 34,445 \\ & 25,396 \end{aligned}$ | $\begin{aligned} & 31,777 \\ & 39,959 \\ & \hline \end{aligned}$ | $\begin{array}{r} 24,287 \\ 50,325 \\ \hline \end{array}$ | $\begin{array}{r} 8,252 \\ 32,910 \end{array}$ | $\begin{array}{r} 5.508 \\ 54,198 \end{array}$ | $\begin{array}{r} 1,840 \\ 98,630 \\ \hline \end{array}$ |
| Amount.................................................... |  |  |  |  |  |  |  |  |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and Item | $\underset{\text { returns }}{\text { All }}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \hline \text { Under } \\ & \$ 15.000 \text { 1/ } \end{aligned}$ | $\begin{array}{c\|} \$ 15,000 \\ \text { under } \$ 30.000 \end{array}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \\ \hline \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{gathered} \$ 75,000 \\ \text { under } \$ 100,000 \end{gathered}$ | $\begin{array}{\|c\|} \hline \$ 100,000 \\ \text { under } \$ 200,000 \end{array}$ | $\begin{aligned} & \hline \$ 200.000 \\ & \text { or more } \end{aligned}$ |
| IDAHO | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | $\begin{array}{r} 409,201 \\ \text { 209.179 } \\ \mathbf{1 , 0 0 2 , 3 9 9} \end{array}$ | $\begin{array}{r} 185,618 \\ 78,354 \\ 311,383 \end{array}$ | $\begin{array}{r} 110,306 \\ 59,621 \\ 311,757 \end{array}$ | $\begin{array}{r} 74,837 \\ 44,653 \\ 248,155 \end{array}$ | $\begin{aligned} & 26,330 \\ & 16,83 \\ & 89,494 \end{aligned}$ | $\begin{array}{r} 6,134 \\ 4,474 \\ 20,881 \end{array}$ | $\begin{array}{r} 4,434 \\ 3,770 \\ 15,498 \end{array}$ | $\begin{aligned} & 1,548 \\ & 1,454 \\ & 5,231 \end{aligned}$ |
| Number of returns. <br> Number with pald preparer's slgnature. <br> Number of exemptions. |  |  |  |  |  |  |  |  |
| Adjusted gross income............................. | 9,649,104 | 925,199 | 2,405,399 | 2,876,162 | 1,561,339 | 522,586 | 588,542 | 769,876 |
| Salaries and wages: <br> Number of returns <br> Amount. | $\begin{array}{r} 338,044 \\ 7.133,529 \end{array}$ | $\begin{aligned} & 144,005 \\ & 950,074 \end{aligned}$ | $\begin{array}{r} 93,759 \\ 1,847,746 \end{array}$ | $\begin{array}{r} 67,414 \\ 2,317,809 \end{array}$ | $\begin{array}{r} 23,300 \\ 1,169,924 \end{array}$ | $\begin{array}{r} 5,030 \\ 313,719 \end{array}$ | $\begin{array}{r} 3,367 \\ 282,724 \end{array}$ | $\begin{array}{r} 1.169 \\ 251,532 \end{array}$ |
| Interest income: <br> Number of returns $\qquad$ <br> Amount.. | $\begin{aligned} & 247,961 \\ & 677.200 \end{aligned}$ | $\begin{array}{r} 83,244 \\ 148,411 \end{array}$ | $\begin{array}{r} 68,623 \\ 155,466 \end{array}$ | $\begin{array}{r} 59,941 \\ 131,931 \end{array}$ | $\begin{aligned} & 24,345 \\ & 85,308 \end{aligned}$ | $\begin{array}{r} 5,932 \\ 37,603 \end{array}$ | $\begin{array}{r} 4,337 \\ 52,016 \end{array}$ | $\begin{array}{r} 1,539 \\ 66,474 \end{array}$ |
| Dividends: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 76,470 \\ 214,508 \end{array}$ | $\begin{aligned} & 18,740 \\ & 26,938 \end{aligned}$ | $\begin{aligned} & 18,471 \\ & 32.572 \end{aligned}$ | $\begin{aligned} & 19,911 \\ & 34,361 \end{aligned}$ | $\begin{aligned} & 11,665 \\ & 27,243 \end{aligned}$ | $\begin{array}{r} 3.562 \\ 14,233 \end{array}$ | $\begin{array}{r} 2,914 \\ 21,438 \end{array}$ | $\begin{array}{r} 1,207 \\ 57,723 \end{array}$ |
| Net capltal gain (less loss): <br> Number of returns. <br> Amount. | $\begin{array}{r} 60,431 \\ 456,478 \end{array}$ | $\begin{aligned} & 15,020 \\ & 41,508 \end{aligned}$ | $\begin{aligned} & 14,881 \\ & 37.174 \end{aligned}$ | $\begin{aligned} & 14.453 \\ & 50,569 \end{aligned}$ | $\begin{array}{r} 8,827 \\ 48,706 \end{array}$ | $\begin{array}{r} 3,149 \\ 33.110 \end{array}$ | $\begin{array}{r} 2,855 \\ 61,203 \end{array}$ | $\begin{array}{r} 1,246 \\ 186,208 \end{array}$ |
| Taxable pensions: Number of returns. $\qquad$ | $\begin{array}{r} 58,661 \\ 483,114 \end{array}$ | $\begin{array}{r} 19,837 \\ 101,534 \end{array}$ | $\begin{array}{r} 18,625 \\ 159,032 \end{array}$ | $\begin{array}{r} 12,811 \\ 123,704 \end{array}$ | 5,22560,365 | $\begin{array}{r} \mathbf{1 . 1 7 1} \\ 17.767 \end{array}$ | $\begin{array}{r} 744 \\ 13,722 \end{array}$ | 2486,989 |
| Amount................................ |  |  |  |  |  |  |  |  |
| Unemployment compensation: <br> Number of returns. <br> Amount. | $\begin{aligned} & 38,636 \\ & 56,865 \\ & 67,848 \\ & 2,498 \end{aligned}$ | $\begin{aligned} & 13,792 \\ & 17,839 \\ & 22,546 \end{aligned}$ | $\begin{aligned} & 15,438 \\ & 24,184 \\ & 20,580 \end{aligned}$ | $\begin{array}{r} 7,900 \\ 12,268 \\ 15,550 \\ 5.059 \end{array}$ | $\begin{aligned} & 1,284 \\ & 2,119 \\ & 5,660 \end{aligned}$ | $\begin{array}{r} 138 \\ 268 \\ 1,677 \end{array}$ | $\begin{array}{r} 73 \\ 160 \\ 1,365 \end{array}$ | 1126470483 |
| Number of sole proprietorship returns... |  |  |  |  |  |  |  |  |
| Number of farm returns (Schedule F)...... |  | 7,654 | 6,530 |  | 1,943 | 563 | 466 |  |
| Total Itemized deductons: | $\begin{array}{r} 116,854 \\ 1,281,657 \\ 10,968 \end{array}$ | $\begin{array}{r} 10.515 \\ 85,346 \\ 8,116 \end{array}$ | $\begin{array}{r} 27,547 \\ 209,643 \\ 7,610 \end{array}$ | $\begin{array}{r} 45,079 \\ 406,441 \\ 9,016 \end{array}$ | $\begin{gathered} 22,436 \\ 270,984 \\ 12,078 \\ \hline \end{gathered}$ | $\begin{array}{r} 5.595 \\ 91,853 \\ 16,416 \end{array}$ | $\begin{array}{r} 4.163 \\ 102,457 \\ 24,611 \end{array}$ | $\begin{array}{r} 1,519 \\ \begin{array}{r} 14,933 \\ 75,663 \end{array} \end{array}$ |
| Number of returns........................................................................................ |  |  |  |  |  |  |  |  |
| Amount...................................................................... |  |  |  |  |  |  |  |  |
| Taxable income: <br> Number of returns <br> Amount. | $\begin{array}{r} 323,534 \\ 5,990,660 \end{array}$ | $\begin{aligned} & 102,860 \\ & 322,353 \end{aligned}$ | $\begin{array}{r} 107,558 \\ 1,238,549 \end{array}$ | $\begin{array}{r} 74,705 \\ 1,841,359 \end{array}$ | $\begin{array}{r} 26,315 \\ 1,098,470 \end{array}$ | $\begin{array}{r} 6,129 \\ 388,540 \end{array}$ | $\begin{array}{r} 4,422 \\ 456,264 \end{array}$ | $\begin{array}{r} 1,545 \\ 645,126 \end{array}$ |
| Total tax llablity: | $\begin{array}{r} 333,362 \\ 1,201,016 \\ 3,602 \end{array}$ | 112,32562,485556 | 107,974205,8591,906 | $\begin{array}{r} 74,652 \\ 312,801 \\ 4,190 \end{array}$ | $\begin{array}{r} 26,309 \\ 219,948 \\ 8,360 \end{array}$ | $\begin{array}{r} 6,131 \\ 92,421 \\ 95,074 \end{array}$ | $\begin{array}{r} 4,424 \\ 123,364 \\ 27,885 \end{array}$ | $\begin{array}{r} 1,547 \\ 184,138 \\ 119,029 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount................................................ |  |  |  |  |  |  |  |  |
| Average (whole dollars).......................... |  |  |  |  |  |  |  |  |
| Earned income ciedit: Number of returns. | $\begin{aligned} & 49,972 \\ & 27,560 \end{aligned}$ | $\begin{aligned} & 36,126 \\ & 24,581 \end{aligned}$ | 13.8462.979 | - | - | - | - | - |
| Amount............................................... |  |  |  |  |  |  |  |  |
| Excess earned income credit: 3/ Number of returns. Amount. $\qquad$ | $\begin{aligned} & 33,683 \\ & 18,557 \end{aligned}$ | $\begin{aligned} & 31,091 \\ & 18,049 \end{aligned}$ | $\begin{array}{r} 2,592 \\ 508 \end{array}$ |  |  |  | - |  |
| Overpayment: | $\begin{aligned} & 261,232 \\ & 186.290 \end{aligned}$ | $\begin{array}{r} 127,752 \\ 62,598 \end{array}$ | $\begin{aligned} & 71,324 \\ & 48,359 \end{aligned}$ | $\begin{aligned} & 46.826 \\ & 45.269 \end{aligned}$ | $\begin{aligned} & 12,107 \\ & 17,131 \end{aligned}$ | $\begin{aligned} & 1,943 \\ & 4,313 \end{aligned}$ | $\begin{array}{r} 996 \\ 4,203 \end{array}$ | $\begin{array}{r} 284 \\ 4,417 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount................................................ |  |  |  |  |  |  |  |  |
| Tax due at time of filing: <br> Number of returns.. | $\begin{array}{r} 119,938 \\ 245,895 \\ \hline \end{array}$ | $\begin{array}{r} 37,922 \\ 15,204 \\ \hline \end{array}$ | $\begin{aligned} & 35,152 \\ & 33,416 \\ & \hline \end{aligned}$ | $\begin{array}{r} 25,839 \\ 44,649 \\ \hline \end{array}$ | $\begin{array}{r} 13,210 \\ 40.619 \\ \hline \end{array}$ | $\begin{array}{r} 3,766 \\ 23,479 \\ \hline \end{array}$ | $\begin{array}{r} 3,011 \\ 37,034 \\ \hline \end{array}$ | $\begin{array}{r} 1,038 \\ 51,495 \end{array}$ |
| Amount................................................ |  |  |  |  |  |  |  |  |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars. except where Indicated]

| State and Item | $\begin{aligned} & \text { All } \\ & \text { returns } \end{aligned}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \hline \text { Under } \\ & \$ 15,0001 / \\ & \hline \end{aligned}$ | $\begin{array}{c\|} \$ 15,000 \\ \text { under } \$ 30,000 \end{array}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{array}{c\|} \$ 75,000 \\ \text { under } \$ 100,000 \end{array}$ | $\begin{array}{\|c\|} \$ 100,000 \\ \text { under } \$ 200,000 \\ \hline \end{array}$ | \$200,000 or more |
| ILunols | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | $\begin{array}{r} 5,295,982 \\ \mathbf{5}, 501,540 \\ 11,362,690 \end{array}$ | $\begin{array}{r} 2,121,656 \\ 823,193 \\ \text { 3,021,442 } \end{array}$ | $\begin{array}{r} 1,322,953 \\ 616,220 \\ 2,899,555 \end{array}$ | $\begin{array}{r} 1,027,982 \\ 564,167 \\ 2,856,823 \end{array}$ | $\begin{array}{r} 523,604 \\ 297,513 \\ 1,633,374 \end{array}$ | $\begin{array}{r} 146,934 \\ 86,363 \\ 461,113 \end{array}$ | $\begin{aligned} & 108,652 \\ & 76.129 \\ & 346.225 \end{aligned}$ | $\begin{array}{r} 44,201 \\ 37,955 \\ 144,158 \end{array}$ |
| Number of returns. <br> Number with pald preparer's signature. <br> Number of exemptions. |  |  |  |  |  |  |  |  |
| Adjusted gross income. <br> Salaries and wages: | 162,700,520 | 12,388,586 | 28,836,030 | 40,024,829 | 31,384,559 | 12,506,097 | 14,379,570 | 23,180,849 |
| Number of returns. $\qquad$ Amount | $\begin{array}{r} 4,476,508 \\ 122,658,970 \end{array}$ | $\begin{array}{r} 1,633,274 \\ 10,523,109 \end{array}$ | $\begin{array}{r} 1,146,589 \\ 23,162,743 \end{array}$ | $\begin{array}{r} 946,093 \\ 33,755,732 \end{array}$ | $\begin{array}{r} 487,096 \\ 26,200,917 \end{array}$ | $\begin{array}{r} 133,179 \\ 9,624,882 \end{array}$ | $\begin{array}{r} 93.633 \\ 9.462,752 \end{array}$ | $\begin{array}{r} 36,644 \\ 9,928,836 \end{array}$ |
| Interest Income: |  |  | $\begin{array}{r} 851,533 \\ 2.036,667 \end{array}$ | $\begin{array}{r} 851,071 \\ 1,967,548 \end{array}$ | $\begin{array}{r} 487,505 \\ 1,483,342 \end{array}$ | $\begin{aligned} & 141,716 \\ & 695.341 \end{aligned}$ |  |  |
| Number of returns...... | $\begin{array}{r} 3.524,438 \\ \hline 11,125,563 \end{array}$ | 1,042,637 <br> 1,908,484 |  |  |  |  | $\begin{aligned} & 106.130 \\ & 958.760 \\ & \hline \end{aligned}$ | $\begin{array}{r} 43,846 \\ 2.075,421 \end{array}$ |
| Alvount.................. |  |  |  |  |  |  |  |  |
| Number of returns..... | $\begin{aligned} & 1,230,441 \\ & 4,347,031 \end{aligned}$ | $\begin{aligned} & 267,657 \\ & 374,875 \end{aligned}$ | $\begin{aligned} & 241,405 \\ & 483,582 \\ & \hline \end{aligned}$ | $\begin{aligned} & 292.392 \\ & 615,752 \end{aligned}$ | $\begin{aligned} & 226,899 \\ & 596,174 \end{aligned}$ | $\begin{array}{r} 87,476 \\ 365,043 \end{array}$ | $\begin{array}{r} 77.554 \\ 596,144 \end{array}$ | $\begin{array}{r} 37,058 \\ \mathbf{1 , 3 1 5 , 4 6 1} \end{array}$ |
| Net capital galn (less loss): | $\begin{array}{r} 621,320 \\ 7,340,688 \end{array}$ | $\begin{aligned} & 106.101 \\ & 320.884 \end{aligned}$ | $\begin{aligned} & 108,292 \\ & 162,590 \end{aligned}$ | $\begin{aligned} & 139,600 \\ & 326.520 \end{aligned}$ | $\begin{aligned} & 118,392 \\ & 461,046 \end{aligned}$ | $\begin{array}{r} 54,735 \\ 385,845 \end{array}$ | $\begin{array}{r} 60,045 \\ 967,217 \end{array}$ | $\begin{array}{r} 34,155 \\ 4,716,585 \end{array}$ |
| Number of returns............ |  |  |  |  |  |  |  |  |
| Amount................. |  |  |  |  |  |  |  |  |
| Taxable penslons: Number of returns. $\qquad$ | $\begin{array}{r} 830,719 \\ 6,174,249 \end{array}$ | $\begin{array}{r} 270,466 \\ 1,234,477 \end{array}$ | $\begin{array}{r} 227.449 \\ 1,710,232 \end{array}$ | $\begin{array}{r} 175,733 \\ 1,423,002 \end{array}$ | $\begin{aligned} & 100,824 \\ & 894.222 \end{aligned}$ | $\begin{array}{r} 29,071 \\ 341.067 \end{array}$ | $\begin{array}{r} 19 ; 816 \\ 314,351 \end{array}$ |  |
| Amount. |  |  |  |  |  |  |  |  |
| Unemployment compensation: | 283,410607,649582,791 582,791 | $\begin{array}{r} 88.559 \\ 174.847 \\ 152.303 \\ 26.438 \end{array}$ | $\begin{array}{r} 91.175 \\ 212.159 \\ 132.561 \\ 24.781 \end{array}$ | $\begin{array}{r} 72.767 \\ 155,036 \\ 1444113 \\ 24,087 \end{array}$ | $\begin{aligned} & 25,290 \\ & 52,151 \\ & 84,011 \\ & 10,840 \end{aligned}$ | $\begin{array}{r} 3,743 \\ 8,526 \\ 8,664 \\ 3,021 \end{array}$ | $\begin{array}{r}1,651 \\ \because \quad \begin{array}{r}4,316 \\ 27,899\end{array} \\ \hline\end{array}$ | 22561312,240 |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount................................... |  |  |  |  |  |  |  |  |
| Number of sole proprietorship returns........... |  |  |  |  |  |  |  |  |
| Number of farm returns (Schedule F)........... |  |  |  |  |  |  | 2,411 | 1,209 |
| Total itemized deductions: | $\begin{array}{r} 1,452,266 \\ 18,394,210 \\ 12,665 \end{array}$ | $\begin{array}{r} 86,114 \\ 1.020 .068 \\ 11,845 \end{array}$ | $\begin{array}{r} 230,915 \\ 1,933.455 \\ 8.373 \end{array}$ | $\begin{array}{r} 475,648 \\ 4,294,775 \\ 9,029 \end{array}$ | $\begin{array}{r} 386,648 \\ 4,422,511 \\ 11,438 \end{array}$ | $\begin{array}{r} 127,900 \\ 1,953,938 \\ 15,277 \end{array}$ | $\begin{array}{r} 101,519 \\ 2,236,315 \\ 22,028 \end{array}$ | $\begin{array}{r} 43,522 \\ 2,533,147 \\ 58,203 \end{array}$ |
| Number of returns........... |  |  |  |  |  |  |  |  |
| Amount........................ |  |  |  |  |  |  |  |  |
| Average (Whole dollars)... |  |  |  |  |  |  |  |  |
| _Taxable Income:____ | $\begin{array}{r} 4,432,374 \\ 113,869,446 \end{array}$ | $\begin{aligned} & 1,277,857 \\ & 4,296,046 \end{aligned}$ | $\begin{array}{r} 1,305,390 \\ 17,292,518 \end{array}$ | $\begin{array}{r} 1,026,403 \\ 27,719,182 \end{array}$ | $\begin{array}{r} 523,219 \\ 23,138,160 \end{array}$ | $\begin{array}{r} 146,819 \\ 9,576,853 \end{array}$ | $\begin{array}{r} 108,536 \\ 11,463,414 \end{array}$ | $\begin{array}{r} 44,150 \\ 20,383,274 \end{array}$ |
| Number of returns. |  |  |  |  |  |  |  |  |
| Total tax llabilly: | $\begin{array}{r} 4,469,615 \\ 24,165,951 \\ 5,406 \end{array}$ | $\begin{array}{r} 1,316,492 \\ 740,816 \\ 562 \end{array}$ | $\begin{array}{r} 1,303,537 \\ 2,782,325 \\ 2,134 \end{array}$ | $\begin{array}{r} 1,026,625 \\ 4,837,782 \\ 4,712 \end{array}$ | $\begin{array}{r} 523,341 \\ 4,650,619 \\ 8,886 \end{array}$ | $\begin{array}{r} 146,852 \\ 2,219,225 \\ 15,111 \end{array}$ | $\begin{array}{r} 108,584 \\ 3,076,513 \\ 28,333 \end{array}$ | $\begin{array}{r} 44,184 \\ 5,858,669 \\ 132,597 \end{array}$ |
| Number of returns......... |  |  |  |  |  |  |  |  |
| Amount................... |  |  |  |  |  |  |  |  |
| Average (whole dollars)... |  |  |  |  |  |  |  |  |
| Earned income credit: Number of returns.... | $\begin{array}{r} 481,993 \\ 262,665 \end{array}$ | $\begin{aligned} & 357,685 \\ & 235,785 \end{aligned}$ | 124,30826,879 | - | - | - |  | - |
| Amount..................... |  |  |  |  |  |  | - |  |
| Excess earned income credit: 3/ | $\begin{aligned} & 333.510 \\ & \mathbf{1 8 4 , 7 2 4} \end{aligned}$ | $\begin{array}{r} 314,497 \\ 180.986 \end{array}$ | $\begin{gathered} 19,013 \\ 3,730 \end{gathered}$ | - | - | - |  |  |
| Number of returns................... |  |  |  |  |  |  | - | - |
| Amount................................. |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{aligned} & 3,668,696 \\ & 3,541,544 \end{aligned}$ | $\begin{array}{r} 1,538,295 \\ 817,459 \end{array}$ | $\begin{aligned} & 994,894 \\ & 828,508 \end{aligned}$ | 730,849 | $\begin{aligned} & 292,216 \\ & 490,228 \end{aligned}$ | $\begin{array}{r} 65,731 \\ 155,523 \end{array}$ | $\begin{array}{r} 36,526 \\ 152,168 \end{array}$ | $\begin{array}{r} 10,185 \\ 153.424 \end{array}$ |
| Number of returns.......... |  |  |  |  |  |  |  |  |
| Amount............................................... |  |  |  |  |  |  |  |  |
| Tax due at time of filing: | $\begin{array}{r} \mathbf{1 , 2 8 9 , 2 4 1} \\ \mathbf{2 , 9 4 1 , 2 1 7} \\ \hline \end{array}$ | $\begin{aligned} & 372,777 \\ & 129,528 \end{aligned}$ | $\begin{array}{r} 282,783 \\ 234,313 \\ \hline \end{array}$ | $\begin{aligned} & 265,024 \\ & 369,834 \end{aligned}$ | $\begin{array}{r} 211,274 \\ 434,267 \\ \hline \end{array}$ | $\begin{array}{r} 72,086 \\ 262,853 \\ \hline \end{array}$ | $\begin{array}{r} 60,435 \\ 471.757 \end{array}$ | $\begin{array}{r} 24,862 \\ 1.038,665 \\ \hline \end{array}$ |
| Number of returns.................................. |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |

[^18]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]


[^19]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and Item | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,0001 / \end{gathered}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{array}{c\|} \$ 30,000 \\ \text { under } \$ 50,000 \end{array}$ | $\begin{array}{\|c\|} \hline \$ 50,000 \\ \text { under } \$ 75,000 \\ \hline \end{array}$ | $\$ 75,000$ under $\$ 100,000$ | $\begin{gathered} \$ 100,000 \\ \text { under } \$ 200,000 \end{gathered}$ | $\$ 200,000$ <br> or more |
| IOWA | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | $\begin{array}{r} 1.248,721 \\ 789,859 \\ 2.792,255 \end{array}$ | $\begin{aligned} & 552,506 \\ & 299,926 \\ & 798,840 \end{aligned}$ | 325,588 <br> 218,966 <br> 817,911 | $\begin{aligned} & 238,806 \\ & 173,701 \\ & 740,631 \end{aligned}$ | $\begin{array}{r} 92,795 \\ 66,604 \\ 305,290 \end{array}$ | $\begin{aligned} & 20,610 \\ & 15,176 \\ & 68,003 \end{aligned}$ | $\begin{aligned} & 13,881 \\ & 11,332 \\ & 46,416 \end{aligned}$ | $\begin{array}{r} 4,535 \\ 4,154 \\ 15,164 \end{array}$ |
| Number of returns. $\qquad$ <br> Number with pald preparer's slgnature.......... <br> Number of exemptions. $\qquad$ |  |  |  |  |  |  |  |  |
| Adjusted gross income. Salaries and wages: | 30.584,442 | 3,116,454 | 7.117,078 | 9,218,220 | 5,501,591 | 1,749,336 | 1,828,646 | 2,053,117 |
| Number of returns. Amount. | $\begin{array}{r} 999,443 \\ 21,988,402 \end{array}$ | $\begin{array}{r} 405,730 \\ 2,465,276 \end{array}$ | $\begin{array}{r} 266,524 \\ 5,181,705 \end{array}$ | $\begin{array}{r} 212,837 \\ 7,275,221 \end{array}$ | $\begin{array}{r} 82.386 \\ 4.186 .247 \end{array}$ | $\begin{array}{r} 17.133 \\ 1.108,585 \end{array}$ | $\begin{array}{r} 11,048 \\ 972,477 \end{array}$ | $\begin{array}{r} 3,785 \\ 798,891 \end{array}$ |
| Interest income: |  |  |  |  |  |  |  |  |
| Number of returns. <br> Amount | $\begin{array}{r} 900,810 \\ 2,546,756 \end{array}$ | $\begin{aligned} & 324,847 \\ & 567,018 \end{aligned}$ | $\begin{aligned} & 238,093 \\ & 641,330 \end{aligned}$ | $\begin{aligned} & 210,391 \\ & 532,074 \end{aligned}$ | $\begin{array}{r} 89.090 \\ 328.074 \end{array}$ | $\begin{array}{r} 20.179 \\ 133.311 \end{array}$ | $\begin{array}{r} 13,704 \\ 160,262 \end{array}$ | $\begin{array}{r} 4,506 \\ 184,687 \end{array}$ |
| Dividends: |  |  |  | $532.074$ | $328.074$ |  |  |  |
| Number of returns.................................... | $\begin{aligned} & 287,745 \\ & 667,337 \end{aligned}$ | $\begin{aligned} & 74,959 \\ & 81,423 \end{aligned}$ | $\begin{array}{r} 69,640 \\ 108,298 \end{array}$ | $\begin{array}{r} 73,695 \\ 117.818 \end{array}$ | $\begin{aligned} & 43,034 \\ & 97,683 \end{aligned}$ | $\begin{aligned} & 12,746 \\ & 52,877 \end{aligned}$ | $\begin{array}{r} 9,889 \\ 76,359 \end{array}$ | $\begin{array}{r} 3,782 \\ 132,878 \end{array}$ |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Net capital gain (less loss): <br> Number of returns. $\qquad$ <br> Amount. | $\begin{array}{r}192,547 \\ \hline 1,023,797\end{array}$ | $\begin{aligned} & 47,975 \\ & 85,354 \end{aligned}$ | $\begin{array}{r} 49.529 \\ 120.942 \end{array}$ | $\begin{array}{r} 46,506 \\ 148,937 \end{array}$ | $\begin{array}{r} 27,082 \\ 119,043 \end{array}$ | $\begin{array}{r} 9,535 \\ 71,530 \end{array}$ | 8.418 117.154 | $\begin{array}{r} 3,502 \\ 360,837 \end{array}$ |
| Taxable pensions: | $\begin{array}{r} 189,984 \\ 1,152,367 \end{array}$ |  |  |  |  |  |  |  |
| Number of returns Amount. |  | $\begin{array}{r} 68,615 \\ 290,048 \end{array}$ | $\begin{array}{r} 56,041 \\ 377,855 \end{array}$ | $\begin{array}{r} 39,355 \\ 257,097 \end{array}$ | $\begin{array}{r} 18,288 \\ 133,165 \end{array}$ | $\begin{array}{r} 4,313 \\ 42,797 \end{array}$ | $\begin{array}{r} 2,556 \\ 34,841 \end{array}$ | $\begin{array}{r} 816 \\ 16,564 \end{array}$ |
| Unemployment compensation: |  |  | 27,61446.222 |  |  |  |  |  |
| Number of returns................................... | $\begin{array}{r} 72,462 \\ 11,473 \\ 170,485 \\ 106,667 \end{array}$ | 23,021 35,615 <br> 52,187 <br> 36,009 |  | 17.72526.527 | -3,717 | 275 | 99 | - 11 |
| Amount.................................................. |  |  |  |  | - 4,914 | 445 | 221 |  |
|  |  |  | 49.763 | 42,450 | 16,465 | 4.706 | 3,815 | 1,099 |
| Number of farm returns (Schedule F)........... |  |  | 32,500 | 25.016 | 8,826 | 2,338 | 1,528 | 450 |
| Total temized deductions: Number of returns. | $\begin{array}{r} 323,369 \\ 3,370,312 \\ 10,422 \end{array}$ | $\begin{array}{r} 31,118 \\ 330,324 \\ 10,615 \end{array}$ | $\begin{array}{r} 65,020 \\ 457,118 \\ 7,030 \end{array}$ | $\begin{array}{r} 116,699 \\ 934,001 \\ 8,003 \end{array}$ | $\begin{array}{r} 73,924 \\ 769,305 \\ 10.406 \end{array}$ | $\begin{array}{r} 18,809 \\ 272,165 \\ 14,469 \end{array}$ | $\begin{array}{r} 13,308 \\ 292,373 \\ 21,969 \end{array}$ | $\begin{array}{r} 4,491 \\ 315,027 \\ 70,146 \end{array}$ |
| Amount....................................................................... |  |  |  |  |  |  |  |  |
| Average (whole dollars)........................... |  |  |  |  |  |  |  |  |
| Taxable-Income: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 1,031,980 \\ 19,871,024 \end{array}$ | $\begin{array}{r} 340,178 \\ 1,054,764 \end{array}$ | $\begin{array}{r} 321.401 \\ 4.016,754 \end{array}$ | $\begin{array}{r} 238,638 \\ 6,250,547 \end{array}$ | $\begin{array}{r} 92,756 \\ 4,049,826 \end{array}$ | $\begin{array}{r} 20,603 \\ 1,340,405 \end{array}$ | $\begin{array}{r} 13,874 \\ 1,448,041 \end{array}$ | $\begin{array}{r} 4,530 \\ 1,710,688 \end{array}$ |
| Total tax liablility: | $\begin{array}{r} 1,056,142 \\ 3,971,919 \\ 3,760 \end{array}$ | $\begin{array}{r} 364,308 \\ 196,333 \\ 533 \end{array}$ | $\begin{array}{r} 321,524 \\ 674,649 \\ 2,098 \end{array}$ | $\begin{array}{r} 238,535 \\ 1,078,452 \\ 4,521 \end{array}$ | $\begin{array}{r} 92,761 \\ 821,510 \\ 8,856 \end{array}$ | $\begin{array}{r} 20,603 \\ 318,712 \\ 15,469 \end{array}$ | $\begin{array}{r} 13,877 \\ 392,400 \\ 28,277 \end{array}$ | $\begin{array}{r} 4,534 \\ 489,864 \\ 108,042 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount................................................. |  |  |  |  |  |  |  |  |
| Average (whole dollars)........................... |  |  |  |  |  |  |  |  |
| Earned income credit: <br> Number of returns. | $\begin{aligned} & 98,520 \\ & 51,701 \end{aligned}$ | $\begin{aligned} & 69,557 \\ & 45,554 \end{aligned}$ | 28,9636,147 | - - | - | - | - | . - |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Excess earned Income credit: 3/ Number of returns. |  |  |  |  |  |  |  |  |
| Amount................................ | 61,204 | 57.720 | 3,484 |  |  |  |  |  |
| Overpayment: <br> Number of returns: $\qquad$ | 785,696601,397 | 31.116365.415 | 656 | - | - |  | - | - |
| Amount.................................................. |  |  | 213,412 | 153,065164,26077,633 | $\begin{aligned} & 42,292 \\ & 58,753 \end{aligned}$ | $\begin{array}{r} 6,673 \\ 14,642 \end{array}$ | 3,740 | 1,099 |
| Tax due at time of filing: <br> Number of returns. |  | $\begin{array}{r} 167.207 \\ 125.449 \end{array}$ | 163,484 <br> 97,562 |  |  |  | 15,449 | 17,603 |
| Amount................................................... | 370,835 |  |  |  | 46,637 | - 12,398 | 8,516 | 2,640 |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars. except where indicated]

| State and Item | $\begin{gathered} \text { All } \\ \text { returns } \end{gathered}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \quad 1 / \end{gathered}$ | $\begin{gathered} \$ 15.000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{gathered} \$ 75,000 \\ \text { under } \$ 100,000 \end{gathered}$ | $\begin{gathered} \$ 100,000 \\ \text { under } \$ 200,000 \end{gathered}$ | $\$ 200,000$ or more |
| KANSAS | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | $\begin{array}{r} 1,098,337 \\ 633,634 \\ 2,477,207 \end{array}$ | $\begin{aligned} & 462,883 \\ & 223,111 \\ & 681,885 \end{aligned}$ | $\begin{aligned} & 285.197 \\ & 172.350 \\ & 709,666 \end{aligned}$ | $\begin{aligned} & 210,753 \\ & 140,294 \\ & 635,451 \end{aligned}$ | $\begin{array}{r} 93,516 \\ 62.827 \\ 299,536 \end{array}$ | $\begin{aligned} & 23,706 \\ & 16,646 \\ & 76,507 \end{aligned}$ | $\begin{aligned} & 16.401 \\ & 13.066 \\ & 54,352 \end{aligned}$ | $\begin{array}{r} 5,881 \\ 5,340 \\ 19,810 \end{array}$ |
| Number of returns........................................ |  |  |  |  |  |  |  |  |
| Number with pald preparer's signature........... |  |  |  |  |  |  |  |  |
| Number of exemptions...................... |  | 2,568,979 | 6.221,465 | 8,159,756 | 5,585,327 | 2,015,571 | 2,157,086 | 3,052,909 |
| Adjusted gross income........................ | 29,761,093 |  |  |  |  |  |  |  |
| Salaries and wages: <br> Number of returns <br> Amount. | $\begin{array}{r} 903,706 \\ 21,782,735 \end{array}$ | $\begin{array}{r} 350,053 \\ 2,250,855 \end{array}$ | $\begin{array}{r} 240,892 \\ 4,761,968 \end{array}$ | $\begin{array}{r} 189,696 \\ 6,581,812 \end{array}$ | $\begin{array}{r} 84,375 \\ 4,397,878 \end{array}$ | $\begin{array}{r} 20,448 \\ 1,404,088 \end{array}$ | $\begin{array}{r} 13,443 \\ 1,271,729 \end{array}$ | $\begin{array}{r} 4,799 \\ 1,114,405 \end{array}$ |
| Interest income: | $\begin{array}{r} 718,234 \\ 2,296,895 \end{array}$ | $\begin{aligned} & 228,003 \\ & 441,804 \end{aligned}$ | $\begin{aligned} & 183,909 \\ & 496,789 \end{aligned}$ | $\begin{aligned} & 174,041 \\ & 445,861 \end{aligned}$ | $\begin{array}{r} 87,347 \\ 313,374 \end{array}$ | $\begin{array}{r} 22,978 \\ 135,296 \end{array}$ | $\begin{array}{r} 16,104 \\ 179,428 \end{array}$ | $\begin{array}{r} 5,852 \\ 284,343 \end{array}$ |
| Number of returns $\qquad$ <br> Amoun |  |  |  |  |  |  |  |  |
| Dividends: , returns | $\begin{aligned} & 235,048 \\ & 815,932 \end{aligned}$ | $\begin{aligned} & 50,471 \\ & 62,077 \end{aligned}$ | $\begin{aligned} & 52,087 \\ & 83,865 \end{aligned}$ | $\begin{aligned} & 60,944 \\ & 99,418 \end{aligned}$ | $\begin{aligned} & 41.267 \\ & 94,949 \\ & \hline \end{aligned}$ | $\begin{aligned} & 13,9888 \\ & 53,573 \end{aligned}$ | $\begin{array}{r} 11,405 \\ 85,237 \end{array}$ | $\begin{array}{r} 4,886 \\ 336,813 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Net capital galn (less loss): | $\begin{array}{r} 150,611 \\ 1,253,159 \end{array}$ | 31,23878,195 | $\begin{aligned} & 33,416 \\ & 61,966 \end{aligned}$ | $\begin{aligned} & 36,238 \\ & 91,293 \end{aligned}$ | $\begin{aligned} & 25.308 \\ & 95.439 \end{aligned}$ | $\begin{aligned} & 10,089 \\ & 61,297 \end{aligned}$ | $\begin{array}{r} 9,629 \\ 126,171 \end{array}$ |  |
| Number of returns............ |  |  |  |  |  |  |  | $\begin{array}{r} 4,693 \\ 738,799 \end{array}$ |
| Amount.................... |  |  |  |  |  |  |  |  |
| Taxable penslons: Number of returns.... | $\begin{array}{r} 171.147 \\ 1,201,876 \end{array}$ | $\begin{array}{r} 51,284 \\ 225,741 \end{array}$ | $\begin{array}{r} 49.578 \\ 355,539 \end{array}$ | $\begin{array}{r} 39.725 \\ 302.999 \end{array}$ | $\begin{array}{r} 20,738 \\ 180,836 \end{array}$ | $\begin{array}{r} 5,540 \\ 62,380 \end{array}$ | $\begin{array}{r} 3,306 \\ 47,532 \end{array}$ | $\begin{array}{r} 976 \\ 26,849 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
| Unemployment compensation: | $\begin{array}{r} 62,219 \\ 114,090 \\ 161,083 \\ \hline 68.577 \end{array}$ | $\begin{aligned} & 22,064 \\ & 37,480 \\ & 45,026 \end{aligned}$ | 21,80541,418 | 14.14027.017 | 3,57666857 | $\begin{aligned} & 462 \\ & 9 \end{aligned}$ | 152371 | $\begin{array}{r}20 \\ 75 \\ \hline 7025\end{array}$ |
| Number of returns.............................. |  |  |  |  |  |  |  |  |
| Amount............................................. |  |  | 43,85519.643 | 40.78316.197 | 18,6686,586 | 5.8091,836 | 4.9171.316 |  |
| Number of sole proprietorship returns.......... |  |  |  |  |  |  |  | 2.025 489 |
| Total itemized deductions: <br> Number of returns. <br> Amount. <br> Average (whole dollars) | $\begin{array}{r} 304,736 \\ 3,525,115 \\ 11,567 \end{array}$ | 22,597218,3009,660 | 57,063439,4687.701 | 107,087930,7468.691 | 74,990853,9711,387 | 21,506336,07915,627 | $\begin{array}{r} 15,685 \\ 360,234 \\ 22,966 \end{array}$ | $\begin{array}{r} 5.808 \\ 386,312 \\ 66.513 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Taxable income: | $\begin{array}{r} 906,611 \\ 19,803,237 \end{array}$ | $\begin{aligned} & 275,760 \\ & 897.373 \end{aligned}$ | $\begin{array}{r} 280,928 \\ 3,499,177 \end{array}$ | $\begin{array}{r} 210,515 \\ 5,502,041 \end{array}$ | $\begin{array}{r} 93,462 \\ 4,063,714 \end{array}$ | $\begin{array}{r} 23,691 \\ 1.524,154 \end{array}$ | $\begin{array}{r} 16,386 \\ 1,692,712 \end{array}$ | $\begin{array}{r} 5,869 \\ 2,634,067 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount..................... |  |  |  |  |  |  |  |  |
| Total tax liability: | $\begin{array}{r} 924,765 \\ 4,154,205 \\ 4,492 \end{array}$ | 293,647164,383559 | 281.169576.1062.048 | $\begin{array}{r} 210,506 \\ 945,765 \\ 4,492 \end{array}$ | $\begin{array}{r} 93,474 \\ 816,765 \\ 8,737 \end{array}$ | $\begin{array}{r} 23,701 \\ 357,000 \\ 15,062 \end{array}$ | $\begin{array}{r} 16,392 \\ 456,031 \\ 27,820 \end{array}$ | $\begin{array}{r} 5,876 \\ 838,156 \\ 142,640 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
| Average (whole dollars).................................. |  |  |  |  |  |  |  |  |
| Earned income credit: | $\begin{aligned} & 97,835 \\ & 51,784 \end{aligned}$ | $\begin{aligned} & 68,745 \\ & 45,532 \end{aligned}$ | $\begin{gathered} 29,090 \\ 6,252 \end{gathered}$ | - | - | - | - |  |
| Number of returns................................. |  |  |  |  |  |  |  |  |
| Amount................................... |  |  |  |  | - |  |  |  |
| Excess earned income credit: 3/ | $\begin{aligned} & 62,807 \\ & 33,742 \end{aligned}$ | $\begin{aligned} & 58,593 \\ & 32,933 \end{aligned}$ | 4,214809 | - |  | - | - |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Overpayment: | 715,648$\mathbf{5 8 3}, 577$ | $\begin{aligned} & 320,147 \\ & 159,827 \end{aligned}$ | $\begin{aligned} & 196,886 \\ & 150,719 \end{aligned}$ | $\begin{aligned} & 137.877 \\ & 151,003 \end{aligned}$ | $\begin{aligned} & 45,650 \\ & 66,913 \end{aligned}$ | $\begin{array}{r} 8,958 \\ 19,720 \end{array}$ | $\begin{array}{r} 4,829 \\ 19,844 \end{array}$ | 1,30115,551 |
| Number of returns. |  |  |  |  |  |  |  |  |
| Tax due at time of fling: | $\begin{array}{r} 304,018 \\ 677.665 \\ \hline \end{array}$ | $\begin{aligned} & 91,751 \\ & 34,443 \\ & \hline \end{aligned}$ | $\begin{aligned} & 76,460 \\ & 74,180 \end{aligned}$ | $\begin{array}{r} 65.329 \\ 111.368 \\ \hline \end{array}$ | $\begin{array}{r} 43.916 \\ 109.743 \\ \hline \end{array}$ | $\begin{aligned} & 13,157 \\ & 61,184 \end{aligned}$ | $\begin{array}{r} 9,816 \\ 89,021 \\ \hline \end{array}$ | $\begin{array}{r} 3.589 \\ 197.726 \\ \hline \end{array}$ |
| umber of returns...................................... |  |  |  |  |  |  |  |  |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where Indicated]

| State and Item | $\begin{gathered} \text { All } \\ \text { returns } \end{gathered}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \quad 1 / \end{gathered}$ | $\$ 15,000$ under $\$ 30,000$ | $\$ 30,000$ under $\$ 50,000$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\$ 75,000$ under $\$ 100,000$ | $\$ 100,000$ under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
| KENTUCKY | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | $\begin{array}{r} 1,496,099 \\ 798,035 \\ 3,351,305 \end{array}$ | $\begin{array}{r} 704,736 \\ 321,034 \\ \mathbf{1 , 1 5 5 , 9 5 7} \end{array}$ | $\begin{aligned} & 382,169 \\ & 216,527 \\ & 950,647 \end{aligned}$ | $\begin{aligned} & 262,140 \\ & 163,201 \\ & 776,803 \end{aligned}$ | $\begin{array}{r} 101,141 \\ 62,691 \\ 320,218 \end{array}$ | $\begin{aligned} & 22.823 \\ & 15.351 \\ & 72.724 \end{aligned}$ | $\begin{aligned} & 16,311 \\ & 12,976 \\ & 52,837 \end{aligned}$ | $\begin{array}{r} 6,779 \\ 6,255 \\ 22,119 \end{array}$ |
| Number of returns. $\qquad$ <br> Number with pald preparer's signature. <br> Number of exemptions.. $\qquad$ |  |  |  |  |  |  |  |  |
| Adjusted gross Income. $\qquad$ Salarles and wages: | 36,215,257 | 4,374,837 | 8,289,268 | 10,120,247 | 5,999,924 | 1,936.815 | 2.164,797 | 3,329,368 |
| Number of returns.................................................................................. | $\begin{array}{r} 1,264,401 \\ 27,527,568 \end{array}$ | $\begin{array}{r} 553,692 \\ \mathbf{3 , 6 5 5 , 9 8 4} \end{array}$ | $\begin{array}{r} 335,374 \\ 6,688,934 \end{array}$ | $\begin{array}{r} 243,435 \\ 8,600,038 \end{array}$ | $\begin{array}{r} 93,389 \\ 4,888,694 \end{array}$ | $\begin{array}{r} 19,923 \\ 1,344,784 \end{array}$ | $\begin{array}{r} 13,163 \\ 1,171,855 \end{array}$ | $\begin{array}{r} 5,425 \\ 1,177,279 \end{array}$ |
| interest income: | $\begin{array}{r} 812,442 \\ 2,229,332 \end{array}$ | $\begin{aligned} & 258,628 \\ & 479,505 \end{aligned}$ | $\begin{aligned} & 215,814 \\ & 491,927 \end{aligned}$ | $\begin{aligned} & 201,682 \\ & 424,866 \end{aligned}$ | $\begin{array}{r} 91,862 \\ 279,871 \end{array}$ | $\begin{array}{r} 21,845 \\ 122,828 \end{array}$ | $\begin{array}{r} 15,899 \\ 166,372 \end{array}$ | $\begin{array}{r} 6,712 \\ 263,964 \end{array}$ |
| Number of returns................................................................................ |  |  |  |  |  |  |  |  |
| olvidends: <br> Number of returns $\qquad$ <br> Amount. | $\begin{aligned} & 231,836 \\ & 719,978 \end{aligned}$ | 48,581 65,361 | $\begin{aligned} & 50,020 \\ & 82,573 \end{aligned}$ | $\begin{array}{r} 60,857 \\ 103,254 \end{array}$ | $\begin{aligned} & 41,739 \\ & 98,930 \end{aligned}$ | $\begin{aligned} & 13,551 \\ & 59,840 \end{aligned}$ | $\begin{array}{r} 11,535 \\ 106,448 \end{array}$ | $\begin{array}{r} 5,553 \\ 203,572 \end{array}$ |
| Net captral galn (less loss): <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 135,685 \\ 1,475,431 \end{array}$ | $\begin{aligned} & 28,280 \\ & 94,144 \end{aligned}$ | $\begin{aligned} & 28,738 \\ & 64,544 \end{aligned}$ | $32,196$ <br> 97,657 | $\begin{array}{r} 22,870 \\ 109,681 \end{array}$ | $\begin{array}{r} 9,048 \\ 83,136 \end{array}$ | $\begin{array}{r} 9,444 \\ .171,219 \end{array}$ | $\begin{array}{r} 5,109 \\ 854,750 \end{array}$ |
| Taxable pensions: <br> Number of returns. $\qquad$ <br> Amount. | $\begin{array}{r} 212,672 \\ 1,604,982 \end{array}$ | 76,679 385,174 | $\begin{array}{r} 61,379 \\ 504,817 \end{array}$ | $\begin{array}{r} 44,350 \\ 374,660 \end{array}$ | $\begin{array}{r} 20,894 \\ 200,458 \end{array}$ | $\begin{array}{r} 5,067 \\ 61,748 \end{array}$ | $\begin{array}{r} 3,190 \\ 48,911 \end{array}$ | $\begin{array}{r} 1,113 \\ 29,215 \end{array}$ |
| Unemployment compensation: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 127,399 \\ 162,262 \\ 195,668 \\ .86,367 \end{array}$ | $\begin{aligned} & 43,279 \\ & 57,182 \\ & 73,616 \\ & 32,111 \end{aligned}$ | $\begin{aligned} & 46,427 \\ & 60,977 \\ & 51,513 \\ & 24,797 \end{aligned}$ | $\begin{aligned} & 30,139 \\ & 35,239 \end{aligned}$ | $\begin{aligned} & 6,749 \\ & 7,585 \end{aligned}$ | $\begin{aligned} & 601 \\ & 899 \end{aligned}$ | 181 333 | 23 48 |
| Number of sole proprletorship returns.......... |  |  |  | 40,370 | 17.766 | 5,390 | 4.878 | 2.135 |
| Number of tarm returns (Schedule F)........... |  |  |  | 19,323 | 6,644 | 1.482 | 1.214 | 796 |
| Total Itemized deductions: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ <br> Average (whole dollars). | $\begin{array}{r} 363,067 \\ 3,945,118 \\ 10,866 \end{array}$ | $\begin{array}{r} 24,861 \\ 309,310 \\ 12,441 \end{array}$ | $\begin{array}{r} 75,391 \\ 544,206 \\ 7,218 \end{array}$ | $\begin{array}{r} 137.524 \\ 1.151,731 \\ 8.374 \end{array}$ | $\begin{array}{r} 82,401 \\ 905,802 \\ 10,992 \end{array}$ | $\begin{array}{r} 20,762 \\ 314,603 \\ 15,152 \end{array}$ | $\begin{array}{r} 15,519 \\ 336,852 \\ 21,705 \end{array}$ | $\begin{array}{r} 6,609 \\ 382,615 \\ 57,893 \end{array}$ |
| Taxable income: |  | $\begin{array}{r} 378,286 \\ 1,267,896 \end{array}$ | $\begin{array}{r} 378.180 \\ 4,590,440 \end{array}$ | $\begin{array}{r} 261,870 \\ 6,842,432 \end{array}$ | $\begin{array}{r} 101,067 \\ .4,378,986 \end{array}$ | $\begin{array}{r} 22,805 \\ 1,473,609 \end{array}$ | $\begin{array}{r} 16,292 \\ 1,726,340 \end{array}$ | $\begin{array}{r} 6,766 \\ 2,909,548 \end{array}$ |
| Nümber of returns. $\qquad$ Amount. $\qquad$ | $\begin{array}{r} 1,165,266 \\ 23,189,251 \end{array}$ |  |  |  |  |  |  |  |
| Total tax liability: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ <br> Average (whole dollars). | $\begin{array}{r} 1,204,463 \\ 4,644,028 \\ 3,855 \end{array}$ | $\begin{array}{r} 417,104 \\ 236,122 \\ 566 \end{array}$ | $\begin{array}{r} 378,520 \\ 746,747 \\ 1,972 \end{array}$ | $\begin{array}{r} 261,869 \\ 1.147 .304 \\ 4,381 \end{array}$ | $\begin{array}{r} 101,083 \\ 868,864 \\ 8,595 \end{array}$ | $\begin{array}{r} 22,812 \\ 344,469 \\ 15,100 \end{array}$ | $\begin{array}{r} 16,302 \\ 467,887 \\ 28,701 \end{array}$ | $\begin{array}{r} 6,773 \\ 832,636 \\ 122,934 \end{array}$ |
| Earned income credit: <br> Number of returns. $\qquad$ <br> Amount. <br> Excess earned income credit: 3/ | $\begin{aligned} & 202,806 \\ & 114,347 \end{aligned}$ | $\begin{aligned} & 155,443 \\ & 103,935 \end{aligned}$ | $\begin{aligned} & 47,363 \\ & 10,412 \end{aligned}$ | - | - | --- | - | - |
| Number of returns. Amount. $\qquad$ $\qquad$ | $\begin{array}{r} 142,068 \\ 78,089 \end{array}$ | $\begin{array}{r} 136,481 \\ 77,048 \end{array}$ | $\begin{aligned} & \mathbf{5 , 5 8 7} \\ & \mathbf{1 , 0 4 1} \end{aligned}$ |  |  |  |  | - |
| Overpayment: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 1,085,502 \\ 917,439 \end{array}$ | $\begin{aligned} & 535,565 . \\ & 301,147 \end{aligned}$ | $\begin{aligned} & 287,661 \\ & 237,298 \end{aligned}$ | $\begin{aligned} & 192,555 \\ & 231,762 \end{aligned}$ | $\begin{aligned} & 54,940 \\ & 86,541 \end{aligned}$ | $\begin{array}{r} 8,874 \\ 21,010 \end{array}$ | $\begin{array}{r} 4,432 \\ 20,163 \end{array}$ | $\begin{array}{r} 1,475 \\ 19,518 \end{array}$ |
| Tax due at time of filing: <br> Number of returns. <br> Amount. $\qquad$ $\qquad$ | $\begin{array}{r} 323,237 \\ 625,421 \end{array}$ | $\begin{array}{r} 109,589 \\ 42,630 \\ \hline \end{array}$ | $\begin{aligned} & 83,323 \\ & 72,171 \\ & \hline \end{aligned}$ | $\begin{aligned} & 62,364 \\ & 86,975 \end{aligned}$ | $\begin{aligned} & 42,153 \\ & 89,001 \\ & \hline \end{aligned}$ | $\begin{array}{r} 12,100 \\ 49,955 \\ \hline \end{array}$ | $\begin{array}{r} 9,701 \\ 84,544 \\ \hline \end{array}$ | $\begin{array}{r} 4,007 \\ 200,146 \\ \hline \end{array}$ |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and ltem | $\begin{gathered} \text { All } \\ \text { returns } \end{gathered}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \hline \text { Under } \\ \$ 15,000 \mathrm{1/} \end{gathered}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \\ \hline \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{array}{\|c\|} \hline \$ 75,000 \\ \text { under } \$ 100,000 \\ \hline \end{array}$ | $\begin{array}{c\|} \hline \$ 100,000 \\ \hline \text { under } \$ 200,000 \\ \hline \end{array}$ | $\begin{aligned} & \hline \$ 200,000 \\ & \text { or more } \\ & \hline \end{aligned}$ |
| LOUISIANA | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  |  |  |  |  |  |  |  |  |
| Number of returns $\qquad$ <br> Number with paid preparer's signature. <br> Number of exemptions. $\qquad$ | $\begin{aligned} & 1.646,453 \\ & 704,188 \\ & 3.863,229 \end{aligned}$ | $\begin{array}{r} 813,268 \\ 273.797 \\ 1,439,157 \end{array}$ | $\begin{array}{r} 400,992 \\ 182,408 \\ 1,059,959 \end{array}$ | $\begin{aligned} & 266,500 \\ & 143,995 \\ & 818,146 \end{aligned}$ | $\begin{array}{r} 112,050 \\ 64,649 \\ 368,615 \end{array}$ | 27,042 17,83 88,663 | 18,792 14.750 62.299 | $\begin{array}{r} 7,809 \\ 7,206 \\ 26,390 \end{array}$ |
| Adjusted gross income............................... | 38,354,212 | 4,375,730 | 8,661.534 | 10,314,033 | 6,674,578 | 2,295,986 | 2,498,508 | 3.533.842 |
| Salaries and wages: <br> Number of returns <br> Amount. | $\begin{array}{r} 1,402,186 \\ 29,971,375 \end{array}$ | $\begin{array}{r} 659,582 \\ 4.425,742 \end{array}$ | $\begin{array}{r} 351,265 \\ 7,054,821 \end{array}$ | $\begin{array}{r} 244,810 \\ 8,696,223 \end{array}$ | $\begin{array}{r} 102,643 \\ 5,428,224 \end{array}$ | $\begin{array}{r} 23,418 \\ 1,630,688 \end{array}$ | $\begin{array}{r} 14,580 \\ 1.337,606 \end{array}$ | $\begin{array}{r} 5.888 \\ 1.398,071 \end{array}$ |
| Interest Income: <br> Number of returns $\qquad$ <br> Amount. $\qquad$ | 843,995 $\mathbf{2 , 4 3 6 . 4 3 8}$ | $\begin{aligned} & 271,031 \\ & 459.920 \end{aligned}$ | $\begin{aligned} & 218,212 \\ & 484,240 \end{aligned}$ | $\begin{aligned} & 202,388 \\ & 457,317 \end{aligned}$ | $\begin{aligned} & 100,743 \\ & 326.094 \end{aligned}$ | $\begin{array}{r} 25,670 \\ 153,511 \end{array}$ | 18,238 213.762 | $\begin{array}{r} 7,713 \\ 341,595 \end{array}$ |
| Dividends: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | 246,955 696,300 | 50.828 66.108 | 52,935 82,483 | $\begin{array}{r} 64,709 \\ 105,720 \end{array}$ | $\begin{aligned} & 44,602 \\ & 99,615 \end{aligned}$ | $\begin{aligned} & 15,089 \\ & 58,414 \end{aligned}$ | $\begin{array}{r} 12.569 \\ 103,554 \end{array}$ | $\begin{array}{r} 6,223 \\ 180,407 \end{array}$ |
| Net capital gain (less loss): <br> Number of returns. <br> Amount. | $\begin{array}{r} 132,877 \\ 1,070,256 \end{array}$ | 25,700 52,491 | $\xrightarrow{25,417}$ | 31,498 58,163 | 24,302 75,134 | 9,994 56,434 | 10.152 127,940 | $\begin{array}{r} 5,844 \\ 669,149 \end{array}$ |
| Taxable penslons: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 219,479 \\ 2,014,882 \end{array}$ | $\begin{array}{r} 68,000 \\ 388,772 \end{array}$ | 63,099 587,197 | 50,034 503,013 | 26,420 310,104 | 6,603 103,397 | 3,981 79,612 | 1,342 42,788 |
| Unemployment compensation: <br> Number of returns. $\qquad$ <br> Amount. | 99,123 147,816 | 43,107 58,338 | 32,665 52,164 | 18,462 29,029 | 4,203 6,962 | 510 957 | 155 329 | 21 39 |
| Number of sole proprietorshlp returns. | 205,269 | 75,082 | 51.728 | 42,029 | 20,501 | 6,612 | 6,250 | 3,067 |
| Number of farm returns (Schedule F). | 25,908 | 8.707 | 6,191 | 5,922 | 3,044 | 882 | 779 | 383 |
| Total itemized deductions: <br> Number of returns. <br> Amount. <br> Average (whole dollars) | 328,660 3.689 .592 11,226 | 25.362 216.977 8.555 | 69,528 62.996 8.960 | 112.611 980.773 8.709 | 75,471 888,938 10,718 | 21,583 312.65 14,484 | 16.506 340.35 20.617 | 7,599 406.967 53,555 |
| Taxable income: <br> Number of returns $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 1,224,608 \\ 24,788,929 \end{array}$ | $\begin{array}{r} 398,685 \\ 1,272,705 \end{array}$ | 3984,286 4,648,437 | 266,096 $6,995,704$ | 111,971 4,966,790 | $\begin{array}{r} 27,018 \\ 1,794,380 \end{array}$ | $\begin{array}{r} 18,759 \\ 2,031,930 \end{array}$ | $\begin{array}{r} 7,793 \\ 3,078,983 \end{array}$ |
| Total tax liability: <br> Number of returns $\qquad$ <br> Amount <br> Average (whole dollars) $\qquad$ | $\begin{array}{r} 1,252,078 \\ 5,018,008 \\ 4,007 \end{array}$ | 426,421 232,671 545 | $\begin{array}{r}393,978 \\ 746,677 \\ \hline 1,895\end{array}$ | $\begin{array}{r} 266,103 \\ 1,179,012 \\ 4,430 \end{array}$ | 111,979 94.404 8.880 | 27,024 420.754 15,569 | $\begin{array}{r}18,772 \\ \text { 5577 } \\ \text { 29,725 } \\ \hline 9.722\end{array}$ | $\begin{array}{r} 7,801 \\ 886,535 \\ 113,643 \end{array}$ |
| Earned income credit: <br> Number of returns. <br> Amount. | $\begin{aligned} & 317,394 \\ & 186,837 \end{aligned}$ | $\begin{aligned} & 257.312 \\ & 173,383 \end{aligned}$ | $\begin{aligned} & \mathbf{6 0 , 0 8 2} \\ & 13,455 \end{aligned}$ | - | - | - | - | - |
| Excess earned Income credit: 3/ <br> Number of returns. <br> Amount... | $\begin{array}{r} 245,544 \\ 142,474 \end{array}$ | $\begin{aligned} & 235,190 \\ & 140,431 \end{aligned}$ | $\begin{gathered} 10,354 \\ 2.043 \end{gathered}$ | - | - | - | - | - |
| Overpayment: <br> Number of returns. $\qquad$ <br> Amount. | $\begin{aligned} & \mathbf{1 , 2 0 9 , 1 3 1} \\ & \mathbf{1 , 0 4 9 , 7 1 2} \end{aligned}$ | $\begin{aligned} & 639,390 \\ & 411,316 \end{aligned}$ | 304,322 250,147 | $\begin{aligned} & 189,433 \\ & 226.536 \end{aligned}$ | $\begin{aligned} & 58,896 \\ & 93,331 \end{aligned}$ | $\begin{aligned} & 10,589 \\ & 25,088 \end{aligned}$ | $\begin{gathered} 4,861 \\ 20,973 \end{gathered}$ | $\begin{array}{r} 1,640 \\ 22,321 \end{array}$ |
| Tax due at time of filing: <br> Number of returns.. <br> Amount. | $\begin{array}{r} 341,887 \\ 675,528 \\ \hline \end{array}$ | $\begin{array}{r} 108,514 \\ 41,019 \\ \hline \end{array}$ | $\begin{aligned} & 85,476 \\ & 70,600 \end{aligned}$ | $\begin{aligned} & 69,298 \\ & 92,433 \end{aligned}$ | $\begin{array}{r} 48,529 \\ 102,516 \\ \hline \end{array}$ | $\begin{aligned} & 14.290 \\ & 58.568 \\ & \hline \end{aligned}$ | $\begin{array}{r} 11,261 \\ 105,140 \end{array}$ | $\begin{array}{r} 4,519 \\ 205,252 \\ \hline \end{array}$ |

[^20]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and fem | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \quad 1 / \end{gathered}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{array}{\|c\|} \$ 30,000 \\ \text { under } \$ 50,000 \\ \hline \end{array}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\$ 75,000$ unider $\$ 100,000$ | $\$ 100,000$ under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
|  | (1) | (2) | (3) | (4) | (5) | (6) | ( 7 | (8) |
| Number of returns. $\qquad$ <br> Number with pald preparer's signature. $\qquad$ <br> Number of exemptions. $\qquad$ | $\begin{array}{r} 568,388 \\ 231,597 \\ 1,196,936 \end{array}$ | $\begin{array}{r} 243,251 \\ 76,002 \\ 332,441 \end{array}$ | $\begin{array}{r} 157,785 \\ 64,876 \\ 360,581 \end{array}$ | $\begin{array}{r} 109,328 \\ 55,533 \\ 320,840 \end{array}$ | $\begin{array}{r} 40,082 \\ 22,154 \\ 125,824 \end{array}$ | $\begin{array}{r} 8,788 \\ 5,639 \\ 27,878 \end{array}$ | $\begin{array}{r} 6.780 \\ 5.230 \\ 21,887 \end{array}$ | $\begin{aligned} & 2,374 \\ & 2,163 \\ & 7,485 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |
| Adjusted gross income. Salarles and wages: | 14,337.811 | 1.591.068 | 3,419,646 | 4,218,571 | 2,370,487 | 747.761 | 900,198 | 1,090,080 |
| Number of returns. <br> Amoumt. | $\begin{array}{r} 484,019 \\ 10,659,068 \end{array}$ | $\begin{array}{r} 194,260 \\ 1.289,440 \end{array}$ | $\begin{array}{r} 138,284 \\ 2,735,425 \end{array}$ | $\begin{array}{r} 100,678 \\ 3,516,107 \end{array}$ | $\begin{array}{r} 36,289 \\ 1,853,967 \end{array}$ | $\begin{array}{r} 7.368 \\ 475.995 \end{array}$ | $\begin{array}{r} 5,302 \\ 442,800 \end{array}$ | $\begin{array}{r} 1,838 \\ 345,333 \end{array}$ |
| Interest income: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{aligned} & 377.093 \\ & 924,418 \end{aligned}$ | $\begin{aligned} & 120,997 \\ & 175.610 \end{aligned}$ | $\begin{aligned} & 106,425 \\ & 203,822 \end{aligned}$ | $\begin{array}{r} 93,519 \\ 189,847 \end{array}$ | $\begin{array}{r} 38,394 \\ 124,019 \end{array}$ | $\begin{array}{r} 8,669 \\ 56,081 \end{array}$ | $\begin{array}{r} 6,720 \\ 79,832 \end{array}$ | $\begin{array}{r} 2,369 \\ 95,206 \end{array}$ |
| Dividends: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{aligned} & 105.596 \\ & 372,829 \end{aligned}$ | $\begin{array}{r} 25,171 \\ 35,974 \end{array}$ | $\begin{aligned} & 25,396 \\ & 51,049 \end{aligned}$ | $\begin{aligned} & 26.798 \\ & 65.118 \end{aligned}$ | $\begin{aligned} & 16,308 \\ & 58,831 \end{aligned}$ | $\begin{array}{r} 5,161 \\ 34,359 \end{array}$ | $\begin{array}{r} 4,804 \\ 57,164 \end{array}$ | $\begin{array}{r} 1,958 \\ 70,335 \end{array}$ |
| Net capital gain (less loss): <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 57,421 \\ 632,125 \end{array}$ | $\begin{aligned} & 11,260 \\ & 33,588 \end{aligned}$ | $\begin{aligned} & 12,674 \\ & 37,877 \end{aligned}$ | $\begin{array}{r} 14,146 \\ 62,961 \end{array}$ | $\begin{array}{r} 9,599 \\ 76,451 \end{array}$ | $\begin{array}{r} 3,814 \\ 52,701 \end{array}$ | $\begin{array}{r} 4,092 \\ 109,548 \end{array}$ | $\begin{array}{r} 1,836 \\ 258,999 \end{array}$ |
| Taxable pensions: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 78,999 \\ 655,241 \end{array}$ | $\begin{array}{r} 25,227 \\ \mathbf{1 2 5 , 7 4 9} \end{array}$ | $\begin{array}{r} 24,521 \\ 212,552 \end{array}$ | $\begin{array}{r} 17,591 \\ 169,051 \end{array}$ | $\begin{array}{r} 7,884 \\ 89,167 \end{array}$ | $\begin{array}{r} 1,925 \\ 26,337 \end{array}$ | $\begin{array}{r} 1,404 \\ 23,106 \end{array}$ | $\begin{array}{r} 447 \\ \cdot 9,278 \end{array}$ |
| Unemployment compensation: | 40,94161,963 87,936 4,836 | $\begin{array}{r} 16,313 \\ 24,737 \\ 29,167 \\ 1,597 \end{array}$ |  |  |  |  |  |  |
| Number of returns. Amount. |  |  | $\begin{aligned} & 14,306 \\ & 22,125 \\ & 25,138 \end{aligned}$ | 8.555 <br> 12,077 20,418 | 1,512 2 | 186 | 60 | 923 |
| Number of sole proprietorship returns.......................................... |  |  |  |  | 2,328 8,051 | 358 2.386 | 314 2127 |  |
| Number of farm returns (Schedute F)............ |  |  |  |  | 8,485 |  | 2,127 145 | 649 47 |
| Total temized deductions: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ <br> Average (whole dollars) $\qquad$ | $\begin{array}{r} 146,323 \\ 1,696,311 \\ -11,592 \\ \hline \end{array}$ | $\begin{array}{r} 9,840 \\ 99,066 \\ 9,254 \end{array}$ | $\begin{array}{r} 29,345 \\ 226,279 \\ 7,710 \\ \hline \end{array}$ | $\begin{array}{r} 56,204 \\ 508,376 \\ -\quad 9,045 \end{array}$ | $\begin{array}{r} 33,707 \\ 401,356 \\ 11,907 \\ \hline \end{array}$ | $\begin{array}{r} 8,307 \\ 139,318 \\ -16,77.1 \end{array}$ | $\begin{array}{r} 6,579 \\ 164,237 \\ -24,963 \end{array}$ | $\begin{array}{r} 2,341 \\ 165,680 \\ 70,773 \end{array}$ |
| Taxable income: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 475,504 \\ 9,201,489 \end{array}$ | $\begin{aligned} & 152.534 \\ & 540,352 \end{aligned}$ | $\begin{array}{r} 155,938 \\ 1,977,148 \end{array}$ | $\begin{array}{r} 109,099 \\ 2,828,026 \end{array}$ | $\begin{array}{r} 40,015 \\ 1,695,908 \end{array}$ | $\begin{array}{r} 8,780 \\ 553,780 \end{array}$ | $\begin{array}{r} 6,769 \\ 695,047 \end{array}$ | $\begin{array}{r} 2,369 \\ , 911.227 \end{array}$ |
| Total tax llability: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ <br> Average (whole dollars) $\qquad$ | $\begin{array}{r} 484,885 \\ 1,808,122 \\ 3,728 \end{array}$ | $\begin{array}{r} 161,488 \\ 96,304 \\ 596 \end{array}$ | $\begin{array}{r} 156,299 \\ -\quad 323,071 \\ 2,067 \end{array}$ | $\begin{array}{r} 109,118 \\ 476,296 \\ 4,364 \end{array}$ | $\begin{array}{r} 40,048 \\ 334,994 \\ 8,364 \end{array}$ | $\begin{array}{r} 8,783 \\ 129,471 \\ 14,741 \end{array}$ | $\begin{array}{r} 6,776 \\ 187,344 \\ 27,648 \end{array}$ | $\begin{array}{r} 2,373 \\ 260,642 \\ 109,836 \end{array}$ |
| Earned income credit: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | 50,529 $\mathbf{2 6 ; 5 2 9}$ | $\begin{aligned} & 35,521 \\ & 23,296 \end{aligned}$ | $\begin{array}{r} 15,008 \\ 3,233 \end{array}$ | - | - | - | - | - |
| Excess earned income credit: 3/ <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | 30,845 15,782 | $\begin{aligned} & 29,167 \\ & 15,464 \end{aligned}$ | $\begin{array}{r} 1,678 \\ 318 \end{array}$ | - | - | - | - | - |
| Overpayment: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{aligned} & 410,530 \\ & 355,294 \end{aligned}$ | $\begin{array}{r} 182,688 \\ \mathbf{9 3 , 3 1 5} \end{array}$ | $\begin{array}{r} 118,062 \\ 93,742 \end{array}$ | $\begin{aligned} & 79,852 \\ & 97,918 \end{aligned}$ | $\begin{aligned} & 23,491 \\ & 40,999 \end{aligned}$ | $\begin{array}{r} 3,759 \\ 10,240 \end{array}$ | $\begin{array}{r} 2,100 \\ 10,075 \end{array}$ | $\begin{array}{r} 578 \\ 9,004 \end{array}$ |
| Tax due at time of filing: <br> Number of returns. $\qquad$ <br> Amount $\qquad$ | $\begin{aligned} & 126,228 \\ & 241,861 \\ & \hline \end{aligned}$ | $\begin{array}{r} 40,541 \\ 22,575 \\ \hline \end{array}$ | $\begin{aligned} & 35,086 \\ & 30,317 \\ & \hline \end{aligned}$ | $\begin{array}{r} \cdot 26,317 \\ 37,610 \end{array}$ | 14,849 <br> 36,143 | $\begin{array}{r} 4,267 \\ +19,832 \\ \hline \end{array}$ | $\begin{array}{r} 3,780 \\ 38,374 \end{array}$ | $\begin{array}{r} 1,388 \\ 57,009 \end{array}$ |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and Item | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Under $\$ 15,0001 /$ | $\$ 15,000$ under $\$ 30,000$ | $\$ 30,000$ under $\$ 50,000$ | $\$ 50,000$ under $\$ 75,000$ | $\$ 75,000$ under $\$ 100,000$ | $\$ 100,000$ under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
| MARYLAND | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (B) |
|  |  | $\begin{array}{r} 827,341 \\ 244,077 \\ 1,035,370 \end{array}$ | $\begin{array}{r} 587,743 \\ 220,225 \\ 1,165,943 \end{array}$ | $\begin{array}{r} 451,154 \\ 212,797 \\ 1,136,709 \end{array}$ | $\begin{aligned} & 271,863 \\ & 130,195 \\ & 811,579 \end{aligned}$ | $\begin{array}{r} 96,517 \\ 45,642 \\ 299,762 \end{array}$ | $\begin{array}{r} 60,977 \\ 37,291 \\ 193,206 \end{array}$ | $\begin{aligned} & 18,831 \\ & 15,951 \\ & 62,128 \end{aligned}$ |
| Number of returns................ | $\begin{array}{r} 2,314,426 \\ 906,178 \\ 4,704,697 \end{array}$ |  |  |  |  |  |  |  |
| Number with paid preparer's signature.................................... |  |  |  |  |  |  |  |  |
| Number of exemptions.................................. |  |  |  |  |  |  |  |  |
| Adjusted gross income..... | 76,934,281 | 5,079,017 | 12,797,203 | 17,620,024 | 16.462,428 | 8,225,831 | 7,909,272 | 8,840,507 |
| Salarles and wages: Number of returns................................... | $2,001,509$$59,294,346$ | $\begin{array}{r} 657,425 \\ 4,483,292 \end{array}$ | $\begin{array}{r} 520,915 \\ 10,642,077 \end{array}$ | $\begin{array}{r} 412,406 \\ 14,783,300 \end{array}$ | $\begin{array}{r} 252,440 \\ 13,804,773 \end{array}$ | $\begin{array}{r} 89,278 \\ 6,641,761 \end{array}$ | $\begin{array}{r} 53,688 \\ 5,359,449 \end{array}$ | $\begin{array}{r} 15,357 \\ 3,579,693 \end{array}$ |
| Amount.................................................. |  |  |  | 14.783,300 | 13,804,773 |  |  |  |
| Interest Income: Number of returns. | 1,508,413$4,190,846$ | $\begin{aligned} & 365,244 \\ & 541617 \end{aligned}$ | $\begin{aligned} & 348,584 \\ & 594,806 \end{aligned}$ | $\begin{aligned} & 369,651 \\ & 698,876 \end{aligned}$ | $\begin{aligned} & 252,538 \\ & 628,280 \end{aligned}$ | $\begin{array}{r} 93,600 \\ 356,970 \end{array}$ | $\begin{array}{r} 60,073 \\ 477.774 \end{array}$ | $\begin{array}{r} 18.723 \\ 892,523 \end{array}$ |
| Amount........................................................................ |  |  |  |  |  |  |  |  |
| Dividends: <br> Number of returns. $\qquad$ | $\begin{array}{r} 491.616 \\ 1,628.709 \end{array}$ | $\begin{array}{r} 86,496 \\ 115,516 \end{array}$ | $\begin{array}{r} 80,207 \\ 149,273 \end{array}$ | $\begin{aligned} & 112,658 \\ & 223,820 \end{aligned}$ | $\begin{aligned} & 104,688 \\ & 246.714 \end{aligned}$ | $\begin{array}{r} 50,776 \\ 170,405 \end{array}$ | $\begin{array}{r} 41,312 \\ 274,328 \end{array}$ | $\begin{array}{r} 15,479 \\ 448,653 \end{array}$ |
| Amount.................................................... |  |  |  |  |  |  |  |  |
| Net capital galn (less loss): Number of returns........... | $\begin{array}{r} 244,167 \\ 3,129,822 \end{array}$ | $\begin{array}{r} 32,657 \\ 158,675 \end{array}$ | $\begin{aligned} & 33,466 \\ & 61,202 \end{aligned}$ | $\begin{array}{r} 50,350 \\ 126,676 \end{array}$ | $\begin{array}{r} 51,595 \\ 202,803 \end{array}$ | $\begin{array}{r} 30,386 \\ 191,217 \end{array}$ | $\begin{array}{r} 31,387 \\ 479,013 \end{array}$ | $\begin{array}{r} 14,326 \\ 1,910,239 \end{array}$ |
| Numount..................................................................... |  |  |  |  |  |  |  |  |
| Taxable pensions: | $\begin{array}{r} 347,191 \\ 4,124,128 \end{array}$ | $\begin{array}{r} 80,191 \\ 464,345 \end{array}$ | $\begin{array}{r} 88,429 \\ 893.661 \end{array}$ | $\begin{array}{r} 81,819 \\ 1.055,349 \end{array}$ | $\begin{array}{r} 57,792 \\ 876,909 \end{array}$ | $\begin{array}{r} 21,813 \\ 399,108 \end{array}$ | $\begin{array}{r} 13,760 \\ 320,087 \end{array}$ | $\begin{array}{r} 3,387 \\ 114,670 \end{array}$ |
| Number of returns. <br> Amount. |  |  |  |  |  |  |  |  |
| Unemployment compensation: |  | 28,892 <br> 53,500 <br> 54,690 <br> 3,505 | 29,126 55,442 53.1192.954 2,954 | 21,70137.329 64,017 2,942 | 8,99016,366 46.475 1,959 |  | 6321,466 | 76196 |
| Number of returns................................... |  |  |  |  |  | 3,550 |  |  |
| Amount................................................... |  |  |  |  |  | 19,564 | 16,537 | 5,589 |
| Number of farm returns (Schedule F).............. |  |  |  |  |  | 792 | 824 | 535 |
| Total itemized deductions: | 900.742$13,122.700$14.568 | $\begin{array}{r} 41,226 \\ 445,515 \\ 10,806 \end{array}$ | $\begin{array}{r} 143,817 \\ 1,195,134 \\ 8,310 \end{array}$ | $\begin{array}{r} 293,162 \\ 3,068,170 \\ 10,465 \end{array}$ | $\begin{array}{r} 248,760 \\ 3,459,996 \\ 13,908 \end{array}$ | $\begin{array}{r} 94,641 \\ 1,781,834 \\ 18,827 \end{array}$ | $\begin{array}{r} 60,395 \\ 1,643,874 \\ 27,218 \end{array}$ | $\begin{array}{r} 18,741 \\ 1,528,177 \\ 81,542 \end{array}$ |
| Amount............................................................. |  |  |  |  |  |  |  |  |
| Average (whole dollars)............................ |  |  |  |  |  |  |  |  |
| Taxable income: | $\begin{array}{r} 2,011,174 \\ 51,674,421 \end{array}$ | $\begin{array}{r} 533,993 \\ 1,897,784 \end{array}$ | $\begin{array}{r} 579,614 \\ 7,744,083 \end{array}$ | $\begin{array}{r} 449,907 \\ 11,710,751 \end{array}$ | $\begin{array}{r} 271,547 \\ 11,335,340 \end{array}$ | $\begin{array}{r} 96,436 \\ 5,873,365 \end{array}$ | $\begin{array}{r} 60,885 \\ 5,902,273 \end{array}$ | $\begin{array}{r} 18,792 \\ 7.210,826 \end{array}$ |
| Number of returns. <br> Amount. |  |  |  |  |  |  |  |  |
| Total tax liabillty: | $\begin{array}{r} 2,019,035 \\ 10,720,245 \\ 5,309 \end{array}$ | $\begin{array}{r} 541,967 \\ 316,685 \\ 584 \end{array}$ | $\begin{array}{r} 579,089 \\ 1,228.362 \\ 2,121 \end{array}$ | $\begin{array}{r} 450.118 \\ 2.037 .117 \\ 4.525 \end{array}$ | $\begin{array}{r} 271,636 \\ 2,210,702 \\ 8,138 \end{array}$ | $\begin{array}{r} 96,475 \\ 1,312,575 \\ 13,605 \end{array}$ | $\begin{array}{r} 60,932 \\ 1,542,432 \\ 25,313 \end{array}$ | $\begin{array}{r} 18,818 \\ 2,072,372 \\ 110,127 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount............................................................................ |  |  |  |  |  |  |  |  |
| Earned income credit: | $\begin{aligned} & 186,960 \\ & 100,430 \end{aligned}$ | $\begin{array}{r} 131,139 \\ 88,294 \end{array}$ | $\begin{aligned} & 55,821 \\ & 12,136 \end{aligned}$ | - | - | - | - |  |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Excess earned income credit: 3/ Number of returns................ | $\begin{array}{r} 119,522 \\ 66,046 \end{array}$ | $\begin{array}{r} 112,233 \\ 64,664 \end{array}$ | $\begin{aligned} & 7,289 \\ & 1,382 \end{aligned}$ | - | - | - | - |  |
| Amount. |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{aligned} & 1,628,474 \\ & 1,608,938 \end{aligned}$ | $\begin{aligned} & 614,962 \\ & 324,281 \end{aligned}$ | $\begin{aligned} & 455,560 \\ & \mathbf{3 5 8 , 0 4 3} \end{aligned}$ | $\begin{aligned} & 321,807 \\ & 404,939 \end{aligned}$ | $\begin{aligned} & 160,344 \\ & 263,256 \end{aligned}$ | $\begin{array}{r} 47,580 \\ 103,338 \end{array}$ | $\begin{aligned} & 23,224 \\ & 89,123 \end{aligned}$ | $\begin{array}{r} 4,997 \\ 65,957 \end{array}$ |
| Number of returns....................................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Tax due at time of filling: | $\begin{array}{r} 571,181 \\ 1,767,611 \end{array}$ | $\begin{array}{r} 143,770 \\ 48,301 \\ \hline \end{array}$ | $\begin{array}{r} 118,304 \\ 86,836 \\ \hline \end{array}$ | $\begin{array}{r} 118,346 \\ 136,136 \\ \hline \end{array}$ | $\begin{array}{r} 103,437 \\ 173,451 \\ \hline \end{array}$ | $\begin{array}{r} 44,777 \\ 122,848 \\ \hline \end{array}$ | $\begin{array}{r} 32.274 \\ 212,620 \\ \hline \end{array}$ | $\begin{array}{r} 10,273 \\ 387,418 \\ \hline \end{array}$ |
| Number of returns. Amount. |  |  |  |  |  |  |  |  |

[^21]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]


[^22]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of doilars, except where indicated]


See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]


[^23]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are In thousands of dollars, except where indicated]

| State and item | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Under } \\ & \$ 15,000 \mathrm{I/} \end{aligned}$ | $\begin{array}{c\|} \hline \$ 15,000 \\ \text { under } \$ 30,000 \end{array}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\$ 75,000$ under $\$ 100,000$ | $\begin{array}{\|c\|} \$ 100,000 \\ \text { under } \$ 200,000 \\ \hline \end{array}$ | \$200,000 or more |
| MISSISSIPPI | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  |  | 529,960 171,159 983,551 | 241,690 <br> 114.708 651,702 | $\begin{array}{r} 146,013 \\ 84,873 \\ 452,850 \end{array}$ | $\begin{array}{r} 54,583 \\ 34,362 \\ 177,108 \end{array}$ | $\begin{array}{r} 11,890 \\ 8,573 \\ 38,477 \end{array}$ | $\begin{array}{r} 8,370 \\ 7,178 \\ 27,484 \end{array}$ | $\begin{array}{r} 3,191 \\ 3,030 \\ 10,540 \end{array}$ |
| Number of returns....................................... | 995,697 |  |  |  |  |  |  |  |
| Number with pald preparer's si....................................... | 423.883 |  |  |  |  |  |  |  |
| Number of exemptions................................. | 2,341.712 |  |  |  |  |  |  |  |
| Adjusted gross Income................................ | 20.784.199 | 3.284,622 | 5,191,752 | 5,618,636 | 3,237,759 | 1,008,828 | 1,112,691 | 1,329,911 |
| Salaries and wages: <br> Number of returns. | $\begin{array}{r} 872,768 \\ 16,424,800 \end{array}$ | $\begin{array}{r} 452.144 \\ 3.068,044 \end{array}$ | $\begin{array}{r} 216,729 \\ 4,332,924 \end{array}$ | $\begin{array}{r} 135,001 \\ 4,743,318 \end{array}$ | $\begin{array}{r} 49,818 \\ 2,577,210 \end{array}$ | $\begin{array}{r} 10,134 \\ 663,545 \end{array}$ | $\begin{array}{r} 6,474 \\ 540,444 \end{array}$ | $\begin{array}{r} 2,468 \\ 499.316 \end{array}$ |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Interest Income: <br> Number of returns. $\qquad$ <br> Amount. | $\begin{array}{r} 422.884 \\ 1.186,652 \end{array}$ | $\begin{aligned} & 134,335 \\ & 238,129 \end{aligned}$ | $\begin{aligned} & 114,182 \\ & 259,794 \end{aligned}$ | $\begin{aligned} & 103,756 \\ & 233,674 \end{aligned}$ | $\begin{array}{r} 48,096 \\ 163,675 \end{array}$ | $\begin{array}{r} 11,238 \\ 69.748 \end{array}$ | $\begin{array}{r} 8.113 \\ 97.722 \end{array}$ | $\begin{array}{r} 3.164 \\ 123,910 \end{array}$ |
| Dividends: <br> Number of returns. $\qquad$ | $\begin{aligned} & 119,789 \\ & 297,333 \end{aligned}$ | $\begin{aligned} & 25,457 \\ & 28,896 \end{aligned}$ | $\begin{aligned} & 26,688 \\ & 37,224 \end{aligned}$ | $\begin{array}{r} 31,742 \\ 46,332 \end{array}$ | 20.92643.268 | $\begin{array}{r} 6,646 \\ 25,991 \end{array}$ | $\begin{array}{r} 5,719 \\ 45,309 \end{array}$ | $\begin{array}{r} 2,611 \\ 70,312 \end{array}$ |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Net capital galn (less loss): <br> Number of returns.. | $\begin{array}{r} 67,968 \\ \mathbf{5 1 2 , 6 4 5} \end{array}$ | $\begin{aligned} & 13,547 \\ & 37,897 \end{aligned}$ | $\begin{aligned} & 14,086 \\ & 31,977 \end{aligned}$ | $\begin{aligned} & 16.512 \\ & 50.154 \end{aligned}$ | $\begin{array}{r} 12.031 \\ 59,142 \end{array}$ | $\begin{array}{r} 4,636 \\ 41,120 \end{array}$ | $\begin{array}{r} 4,756 \\ 87,969 \end{array}$ | $\begin{array}{r} 2,400 \\ 204,385 \end{array}$ |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Taxable penslons: <br> Number of returns. | 113,842948,753 | $\begin{array}{r} 35,715 \\ 189,373 \end{array}$ | $\begin{array}{r} 33,938 \\ 286,464 \end{array}$ | $\begin{array}{r} 26,700 \\ 251,682 \end{array}$ | 12,497140.612 | 2,78439,851 | $\begin{array}{r} 1,695 \\ 28,588 \end{array}$ | $\begin{array}{r} 513 \\ 12,183 \end{array}$ |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Unemployment compensation: | $\begin{array}{r}74,777 \\ 90,090 \\ \hline 115907\end{array}$ <br> 115,707 29,728 <br> 29.728 |  |  |  | 1,746 |  | 4584 | $\begin{aligned} & 6 \\ & 5 \end{aligned}$ |
| Number of returns................................... |  | 41,22749,333 |  | 12,108 | 2,440 | 280 |  |  |
| Amount.................................................. |  |  | 21,029 25,839 |  | 10,2313,384 | 3.110869 | $\begin{array}{r}2.990 \\ \hline 799\end{array}$ |  |
| Number of sole proprletorshlp returns Number of farm returns (Schedule F) $\qquad$ |  | 44,026 9,049 | $\begin{array}{r} 31,005 \\ 7.929 \end{array}$ | 23,110 7,329 |  |  |  | 1.235 369 |
| Total Itemized deductions: | $\begin{array}{r} 194,861 \\ 2,067,816 \\ 10,611 \end{array}$ | $\begin{array}{r} 14,539 \\ 145,323 \\ 9,995 \end{array}$ | $\begin{array}{r} 43,438 \\ 328,567 \\ 7,564 \end{array}$ | $\begin{array}{r} 71,876 \\ 613,673 \\ 8,537 \end{array}$ | $\begin{array}{r} 43,273 \\ 473,985 \\ 10,953 \end{array}$ | $\begin{array}{r} 10,669 \\ 155,868 \\ 14,609 \end{array}$ | $\begin{array}{r} 7.923 \\ 169,884 \\ 21,441 \end{array}$ | $\begin{array}{r} 3,143 \\ 180,516 \\ 57,434 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Average (whole doilars)............................ |  |  |  |  |  |  |  |  |
| Taxable income: | $\begin{array}{r} 707,624 \\ 12,431,349 \end{array}$ | $\begin{aligned} & 245,967 \\ & 779,426 \end{aligned}$ | $\begin{array}{r} 237,853 \\ 2,731,186 \end{array}$ | $\begin{array}{r} 145,846 \\ 3,756,658 \end{array}$ | $\begin{array}{r} 54,544 \\ 2,369,775 \end{array}$ | $\begin{array}{r} 11,869 \\ 774,322 \end{array}$ | $\begin{array}{r} 8,358 \\ 890,197 \end{array}$ | $\begin{array}{r} 3,187 \\ 1,129,784 \end{array}$ |
| Number of returns. |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Total tax llability: | $\begin{array}{r} 724,282 \\ 2,432,710 \\ 3,358 \end{array}$ | $\begin{array}{r} 263,100 \\ 140,764 \\ 535 \end{array}$ | $\begin{array}{r} 237,361 \\ 439,265 \\ 1,850 \end{array}$ | $\begin{array}{r} 145,837 \\ 626,034 \\ 4,292 \end{array}$ | $\begin{array}{r} 54,548 \\ 472,849 \\ 8,668 \end{array}$ | $\begin{array}{r} 11,879 \\ 183,080 \\ 15,412 \end{array}$ | $\begin{array}{r} 8,366 \\ 243,080 \\ 29,055 \end{array}$ | $\begin{array}{r} 3.191 \\ 327.637 \\ 102.675 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount............................................................. |  |  |  |  |  |  |  |  |
| Earned income credit: | $\begin{aligned} & 243,888 \\ & 147,891 \end{aligned}$ | $\begin{aligned} & 203,062 \\ & \mathbf{1 3 8 , 6 3 9} \end{aligned}$ | 40,8269.252 | - | - | - | - |  |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Excess earned income credit: 3/ <br> Number of returns.. | $\begin{aligned} & 194,273 \\ & 115,841 \end{aligned}$ | $\begin{array}{r} 187,484 \\ 114,492 \end{array}$ | $\begin{aligned} & 6.789 \\ & 1.349 \end{aligned}$ | - | - | - | - | - |
| Amount................................................. |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{aligned} & 750,384 \\ & 618,093 \end{aligned}$ | $\begin{aligned} & 433,310 \\ & 297,575 \end{aligned}$ | $\begin{aligned} & 182,938 \\ & 146,177 \end{aligned}$ | $\begin{aligned} & 101,308 \\ & 108,491 \end{aligned}$ | $\begin{aligned} & 26,278 \\ & 38,439 \end{aligned}$ | $\begin{aligned} & 3.989 \\ & 9.363 \end{aligned}$ | $\begin{aligned} & 1,901 \\ & 9,248 \end{aligned}$ | $\begin{array}{r} 660 \\ 8,801 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
| Amount............................................. |  | $\begin{array}{r} 61,837 \\ 24,184 \\ \hline \end{array}$ | $\begin{aligned} & 52,419 \\ & 45,059 \end{aligned}$ | $\begin{array}{r} 40,591 \\ 56,399 \end{array}$ | $\begin{aligned} & 26,065 \\ & 60,195 \end{aligned}$ | $\begin{array}{r} 6,956 \\ 34,016 \\ \hline \end{array}$ |  |  |
| Tax due at time of filing: | $\begin{aligned} & 195,164 \\ & \mathbf{3 5 3 , 2 1 6} \end{aligned}$ |  |  |  |  |  | $\begin{array}{r} 5,340 \\ 57,337 \\ \hline \end{array}$ | $\begin{array}{r} 1,956 \\ 76,026 \\ \hline \end{array}$ |
| Number of returns. <br> Amount. |  |  |  |  |  |  |  |  |

[^24]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]


See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where Indicated]

| State and Item | $\underset{\text { returns }}{\text { All }}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \hline \text { Under } \\ \$ 15,0001 / \end{gathered}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{array}{c\|} \$ 75,000 \\ \text { under } \$ 100,000 \end{array}$ | $\begin{array}{\|c\|} \$ 100,000 \\ \hline \text { under } \$ 200,000 \end{array}$ | \$200,000 or more |
| MONTANA | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | $\begin{aligned} & 349,307 \\ & 190,331 \\ & 792,811 \end{aligned}$ | $\begin{aligned} & 172,423 \\ & 777,733 \\ & 277,813 \end{aligned}$ | $\begin{array}{r} 89,095 \\ \mathbf{8 2 , 5 9 9} \\ \mathbf{2 3 6 , 2 6 1} \end{array}$ | $\begin{array}{r} 59,438 \\ 38,891 \\ 186,514 \end{array}$ | $\begin{aligned} & 19,933 \\ & 13,939 \\ & 64,858 \end{aligned}$ | $\begin{array}{r} 4,241 \\ 3,408 \\ 13,675 \end{array}$ |  | $\begin{array}{r} 1,047 \\ 983 \\ 3.412 \end{array}$ |
| Number of returns. <br> Number with pald preparer's signature. <br> Number of exemptions. |  |  |  |  |  |  |  |  |
| Adjusted gross income. Salaries and wages: | $7.517,876$272.552$\mathbf{5 . 1 9 6 , 2 6 2}$ | 756,305 | 1,938,107 | 2,286,516 | 1.173.557 | 361,366 | 413,841 | 586,182 |
| Number of returns. <br> Amount. |  | 125,299 781,728 | $\begin{array}{r} 72,655 \\ 1,397,506 \end{array}$ | $\begin{array}{r} 51,873 \\ 1,747,406 \end{array}$ | $\begin{array}{r} 16,733 \\ 805,220 \end{array}$ | 3,137 179,020 | 2,137 160,271 | 718 125,112 |
| Interest income: <br> Number of returns. $\qquad$ | $\begin{aligned} & 234,650 \\ & 676,809 \end{aligned}$ | $\begin{array}{r} 91,123 \\ 149,374 \end{array}$ | $\begin{array}{r} 64,798 \\ 156,218 \end{array}$ | $\begin{array}{r} 51,598 \\ 137,989 \end{array}$ | $\begin{aligned} & 18,869 \\ & 88,944 \end{aligned}$ | $\begin{array}{r} 4,151 \\ 37,816 \end{array}$ | $\begin{array}{r} 3,073 \\ 45,314 \end{array}$ | $\begin{array}{r} 1,038 \\ 61,152 \end{array}$ |
| Amount.............................................. |  |  |  |  |  |  |  |  |
| Number of returns. $\qquad$ Amount | $\begin{array}{r} 84,281 \\ 310,994 \end{array}$ | $\begin{aligned} & 25,457 \\ & 33,498 \end{aligned}$ | $\begin{aligned} & 21,796 \\ & 40,413 \end{aligned}$ | $\begin{aligned} & 20,732 \\ & 41.474 \end{aligned}$ | $\begin{aligned} & 10,300 \\ & 32,664 \end{aligned}$ | $\begin{array}{r} 2,829 \\ 14,621 \end{array}$ | $\begin{array}{r} 2,294 \\ 21,810 \end{array}$ | $\begin{array}{r} 873 \\ 126.515 \end{array}$ |
| Net capital gain (less loss): |  | $\begin{aligned} & 19,268 \\ & 44,357 \end{aligned}$ | $\begin{aligned} & 15,714 \\ & 40,492 \end{aligned}$ |  | $\begin{array}{r} 7,443 \\ 49,417 \end{array}$ |  |  |  |
| Number of returns.................................. | 62,087 458,696 |  |  | $\begin{aligned} & 14.113 \\ & 51.488 \end{aligned}$ |  | $\begin{array}{r} 2,486 \\ 30,583 \end{array}$ | $\begin{array}{r} 2,215 \\ 53,642 \end{array}$ | $\begin{array}{r} 848 \\ 188,716 \end{array}$ |
| Taxable pensions: | $\begin{array}{r} 52,328 \\ 431,380 \end{array}$ | $\begin{aligned} & 19,698 \\ & 98.832 \end{aligned}$ |  |  |  |  |  |  |
| Number of returns.................................... |  |  | $\begin{array}{r} 16.566 \\ 146.799 \end{array}$ | $\begin{array}{r} 10,362 \\ 108,771 \end{array}$ | $\begin{array}{r} 4,021 \\ 49,773 \end{array}$ | $\begin{array}{r} 940 \\ 13,890 \end{array}$ | 9699,835 | 1723,479 |
| Amount............................................... |  |  |  |  |  |  |  |  |
| Number of returns.................................. | $\begin{aligned} & 23,879 \\ & 36.72 \\ & 59,34 \\ & 29,784 \end{aligned}$ | $\begin{array}{r} 9,016 \\ 12,564 \\ 22,028 \\ 9,363 \end{array}$ | $\begin{array}{r} 9.214 \\ 95.253 \\ 17.374 \\ 6.142 \end{array}$ | $\begin{array}{r} 4,804 \\ 7,602 \\ 12,77 \\ 4,459 \end{array}$ | 7391.158 | 73125 | 28 | 5 |
| Aumbert............................................... |  |  |  |  |  |  | 61 | 10 |
| Number of farm returns (Schedule F) |  |  |  |  | 4,552 <br> 1,695 | 1.277 | 1.057 452 | 339 153 |
| Total itemized deductions: | $\begin{array}{r} 94,855 \\ 987.426 \\ 10,409 \end{array}$ | 12.15790.5037.444 | $\begin{array}{r} 24,538 \\ 177.424 \\ 7.230 \end{array}$ | $\begin{array}{r} 34,629 \\ 298,491 \\ 8,619 \end{array}$ | $\begin{array}{r} 15,901 \\ \mathbf{1 7 9 , 5 2 7} \\ 11,290 \end{array}$ | $\begin{array}{r} 3,717 \\ 57,495 \\ 15,468 \end{array}$ | 2.895$\mathbf{6 6 , 7 5 0}$$\mathbf{2 3 , 0 5 6}$ | $\begin{array}{r} 1,018 \\ 117,235 \\ 115,162 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount............................................... |  |  |  |  |  |  |  |  |
| Average (whole dollars)........................... |  |  |  |  |  |  |  |  |
| Taxable Income: | $\begin{array}{r} 267,509 \\ 4,741,272 \end{array}$ | $\begin{array}{r} 92,427 \\ 286,953 \end{array}$ | $\begin{array}{r} 87,420 \\ 1,031,806 \end{array}$ | $\begin{array}{r} 59,343 \\ 1,505,783 \end{array}$ | $\begin{array}{r} 19,911 \\ 850,576 \end{array}$ | $\begin{array}{r} 4,236 \\ 276,261 \end{array}$ | $\begin{array}{r} 3.126 \\ 327.227 \end{array}$ | $\begin{array}{r} 1,046 \\ 462,666 \end{array}$ |
| Number of returns..................................... |  |  |  |  |  |  |  |  |
| Amount................................. |  |  |  |  |  |  |  |  |
| Total tax llabilly: | $\begin{array}{r} 277,896 \\ 979,813 \\ 3,525 \end{array}$ | $\begin{array}{r} 102,737 \\ 56,745 \\ 552 \end{array}$ | $\begin{array}{r} 87,527 \\ 173,513 \\ 1,982 \\ \hline \end{array}$ | $\begin{array}{r} 59,312 \\ 258,730 \\ 4,362 \end{array}$ | $\begin{array}{r} 19,909 \\ 173.678 \\ 8,723 \end{array}$ | $\begin{array}{r} 4,238 \\ 67,149 \\ 15,844 \end{array}$ | $\begin{array}{r} 3,127 \\ 90,095 \\ 28,811 \end{array}$ | $\begin{array}{r} 1,046 \\ 159,902 \\ 152,869 \end{array}$ |
| Number of returns.................................. |  |  |  |  |  |  |  |  |
| Amount...................... |  |  |  |  |  |  |  |  |
| Average (whole dollars).......................... |  |  |  |  |  |  |  |  |
| Earned income credit: <br> Number of returns | $\begin{aligned} & 40,760 \\ & 22,158 \end{aligned}$ | $\begin{aligned} & 30,744 \\ & 19,986 \end{aligned}$ | $\begin{gathered} 10,016 \\ 2.172 \end{gathered}$ | - | - | - | - | - |
| Amount......................................................................... |  |  |  |  |  |  |  |  |
| Excess earned income credit: 3/ |  |  | $\begin{array}{r} 1.588 \\ 304 \end{array}$ |  |  |  |  |  |
| Number of returns................................ | $\begin{aligned} & 27,734 \\ & 14,379 \end{aligned}$ | $\begin{aligned} & 26,146 \\ & 14,075 \end{aligned}$ |  | - |  | - | - | - |
| Amount.............................................. |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{aligned} & 217,307 \\ & 159,081 \end{aligned}$ | $\begin{array}{r} 114,306 \\ 56,232 \end{array}$ | $\begin{aligned} & 56,136 \\ & 42,198 \end{aligned}$ | $\begin{aligned} & 36,294 \\ & 39,099 \end{aligned}$ | $\begin{array}{r} 8.525 \\ \mathbf{8 . 5 2 5} \end{array}$ | $\begin{aligned} & 1.140 \\ & 3.220 \end{aligned}$ | $\begin{array}{r} 705 \\ 3,234 \end{array}$ | $\begin{array}{r} 201 \\ 1,941 \end{array}$ |
| Number of returns................................. |  |  |  |  |  |  |  |  |
| Amount.............................................. |  |  |  |  |  |  |  |  |
| Tax due at time of filling: | $\begin{array}{r} 100,656 \\ 172,947 \end{array}$ | $\begin{aligned} & 35,514 \\ & 14,043 \\ & \hline \end{aligned}$ | $\begin{array}{r} 28,885 \\ 28,959 \\ \hline \end{array}$ | $\begin{aligned} & 20,775 \\ & 38,088 \\ & \hline \end{aligned}$ | $\begin{aligned} & 10,243 \\ & 32,751 \end{aligned}$ | $\begin{array}{r} 2,656 \\ 16,596 \end{array}$ | $\begin{array}{r} 1,933 \\ 21,820 \\ \hline \end{array}$ | $\begin{array}{r} 650 \\ 20.691 \\ \hline \end{array}$ |
| Number of returns.................................................................................. |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |

[^25]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and item | All returns | Adjusted gross Income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \quad 1 / \end{gathered}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{gathered} \$ 75,000 \\ \text { under } \$ 100,000 \\ \hline \end{gathered}$ | $\$ 100,000$ under $\$ 200,000$ | $\$ 200,000$ <br> or more |
| NEBRASKA | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | $\begin{array}{r} 721,760 \\ 387,452 \\ 1,609,601 \end{array}$ | $\begin{aligned} & 324,465 \\ & 149,266 \\ & 464,670 \end{aligned}$ | $\begin{aligned} & 190,066 \\ & 107,135 \\ & 482,375 \end{aligned}$ | $\begin{array}{r} 133,404 \\ 81,328 \\ 417,879 \end{array}$ | $\begin{array}{r} 50,680 \\ 31,840 \\ 167,451 \end{array}$ | $\begin{array}{r} 11,814 \\ 8,308 \\ 39,229 \end{array}$ | $\begin{array}{r} 8,232 \\ 6,737 \\ 27,663 \end{array}$ | $\begin{array}{r} 3,099 \\ 2,838 \\ 10,334 \end{array}$ |
| Number of returns............. |  |  |  |  |  |  |  |  |
| Number with paid preparer's signature.................................... |  |  |  |  |  |  |  |  |
| Number of exemptions................................... |  |  |  |  |  |  |  |  |
| Adjusted gross income................................ | 17,773,115 | 1.811.264 | 4,136,297 | 5,135,601 | 3,006,321 | 1.005,593 | 1,085.827 | 1,592,212 |
| Salaries and wages: <br> Number of returns $\qquad$ | $\begin{array}{r} 588,644 \\ 12.745,257 \end{array}$ | $\begin{array}{r} 247.699 \\ 1.594 .395 \end{array}$ | $\begin{array}{r} 159,217 \\ 3.118,293 \end{array}$ | $\begin{array}{r} 118,317 \\ 4,030,826 \end{array}$ | $\begin{array}{r} 44,531 \\ 2,241,442 \end{array}$ | $\begin{array}{r} 9.859 \\ 634.589 \end{array}$ | $\begin{array}{r} 6,492 \\ 563.477 \end{array}$ | $\begin{array}{r} 2,529 \\ 562,234 \end{array}$ |
| Amount........................................................................ |  |  |  |  |  |  |  |  |
| Interest income: <br> Number of returns $\qquad$ | $\begin{array}{r} 496.410 \\ 1.425 .758 \end{array}$ | $\begin{aligned} & 176,525 \\ & 299,824 \end{aligned}$ | $\begin{aligned} & 133,803 \\ & 337,076 \end{aligned}$ | $\begin{aligned} & 115,172 \\ & 297,867 \end{aligned}$ | $\begin{array}{r} 48,201 \\ 179,757 \end{array}$ | $\begin{array}{r} 11,525 \\ 73,270 \end{array}$ | $\begin{array}{r} 8.099 \\ 91.482 \end{array}$ | $\begin{array}{r} 3,085 \\ 146,481 \end{array}$ |
| Amount.................................................................... |  |  |  |  |  |  |  |  |
| Dividends: Number of returns. | $\begin{aligned} & 156,676 \\ & 390,201 \end{aligned}$ | 37,777 | $\begin{aligned} & 37,920 \\ & 58,246 \end{aligned}$ | $\begin{array}{r} 41,335 \\ 67,393 \end{array}$ | $\begin{aligned} & 24,068 \\ & 56,963 \end{aligned}$ | $\begin{array}{r} 7,251 \\ 29,581 \end{array}$ | $\begin{array}{r} 5,741 \\ 47,966 \end{array}$ | $\begin{array}{r} 2,584 \\ 84,922 \end{array}$ |
| Amount........................................................................ |  | 45,131 |  |  |  |  |  |  |
| Net capltal gain (less loss): | $\begin{aligned} & 106,486 \\ & 721,048 \end{aligned}$ | $\begin{aligned} & 25,924 \\ & 54,955 \end{aligned}$ | $\begin{array}{r} .26,370 \\ 64,594 \end{array}$ | $\begin{array}{r} 25,723 \\ 81,920 \end{array}$ | $\begin{aligned} & 15,363 \\ & 70,262 \end{aligned}$ | $\begin{array}{r} 5,534 \\ 42,901 \end{array}$ | $\begin{array}{r} 5,108 \\ 85,056 \end{array}$ | $\begin{array}{r} 2,464 \\ 321,360 \end{array}$ |
| Number of returns. <br> Amount |  |  |  |  |  |  |  |  |
| Taxable penslons: | $\begin{array}{r} 90,174 \\ 649,916 \end{array}$ | $\begin{array}{r} 29,063 \\ 118,027 \end{array}$ | $\begin{array}{r} 27,045 \\ 192,655 \end{array}$ | $\begin{array}{r} 19,834 \\ 164,301 \end{array}$ | $\begin{array}{r} 9,459 \\ 100.124 \end{array}$ | $\begin{array}{r} 2,511 \\ 31,563 \end{array}$ | $\begin{array}{r} 1,638 \\ 24,235 \end{array}$ | $\begin{array}{r} 624 \\ 19,010 \end{array}$ |
| Number of returns..................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  | 877 |  |  |  |
| Unemployment compensation: | 26,558 | $10,735$ |  | $5,208$ |  | 98 | 36 |  |
| Number of returns.................................................................................... |  | $\begin{aligned} & 13.078 \\ & 30.852 \end{aligned}$ | 9,604 $\mathbf{1 2 , 4 7 3}$ | $\begin{aligned} & 5,208 \\ & 6,344 \end{aligned}$ |  | 98 171 | 54 | * |
| Amount................................................... | $\begin{array}{r} 33,246 \\ 100,561 \\ 61,856 \end{array}$ |  | 29,937 | 24,528 | $9,371$ | 2,748 | 2,275 | 850 |
| Number of farm returns (Schedule F)............ |  | 22,857 | 18,415 | 13.132 | 4.622 | 1.402 | 1.047 | 381 |
| Total itemized deductions: | $\begin{array}{r} 177,546 \\ 1,942,222 \\ 10,939 \end{array}$ | $\begin{array}{r} 14,263 \\ 126,841 \end{array}$ | $\begin{array}{r} 36,581 \\ 275,594 \\ 7522 \end{array}$ | $\begin{array}{r} 66,205 \\ 565,062 \\ 8,535 \end{array}$ | $\begin{array}{r} 39,485 \\ 442,488 \\ 11,206 \end{array}$ | $\begin{array}{r} 10,300 \\ 159,770 \\ 15,511 \end{array}$ | $\begin{array}{r} 7,657 \\ 170,524 \\ 22,270 \end{array}$ | $\begin{array}{r} 3,055 \\ 201,944 \\ 66,102 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount........................................................................... |  |  |  |  |  |  |  |  |
| Taxable income: | $\begin{array}{r} 594,779 \\ 11,567.783 \end{array}$ | $\begin{aligned} & 200,398 \\ & 649,635 \end{aligned}$ | $\begin{array}{r} 187,309 \\ 2,299,511 \end{array}$ | $\begin{array}{r} 133,289 \\ 3,434,413 \end{array}$ | $\begin{array}{r} 50,652 \\ 2,186,453 \end{array}$ | $\begin{array}{r} 11,807 \\ 764,525 \end{array}$ | $\begin{array}{r} 8.226 \\ 861,589 \end{array}$ | $\begin{array}{r} 3,098 \\ 1,371,657 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount................................................................... |  |  |  |  |  |  |  |  |
| Total tax liability: | $\begin{array}{r} 609,210 \\ 2,349,704 \\ 3,856 \end{array}$ | $\begin{array}{r} 214,968 \\ 120,100 \\ 558 \end{array}$ | $\begin{array}{r} 187,249 \\ 385.170 \\ 2,056 \end{array}$ | $\begin{array}{r} 133,200 \\ 593,622 \\ 4,456 \end{array}$ | $\begin{array}{r} 50,657 \\ 443,916 \\ 8,763 \end{array}$ | 11,810 181,214 15,344 | $\begin{array}{r} 8,227 \\ 233,450 \\ 28,376 \end{array}$ | $\begin{array}{r} 3,099 \\ 392,233 \\ 126,567 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount............................................................................ |  |  |  |  |  |  |  |  |
| Average (whole dollars)........................... |  |  |  |  |  | - |  |  |
| Earned income credit: <br> Number of returns. | $\begin{aligned} & 65,244 \\ & 34,740 \end{aligned}$ | 46,42630,693 | 18,8184,047 | -- | -- |  | - | - |
| Amount....................................................................... |  |  |  |  |  |  |  |  |
| Excess earned income credit: 3/ | $\begin{aligned} & 42,041 \\ & 22,139 \end{aligned}$ | $\begin{aligned} & 39,181 \\ & 21,592 \end{aligned}$ | $\begin{array}{r} 2,860 \\ 547 \end{array}$ | - | - |  |  |  |
| Number of returns. Amount. |  |  |  |  |  |  | - | - |
| Overpayment: | $\begin{aligned} & 459,799 \\ & 347,614 \end{aligned}$ | $\begin{aligned} & 218,973 \\ & 103,166 \end{aligned}$ | $\begin{array}{r} 125,298 \\ 92,648 \end{array}$ | $\begin{array}{r} 84,660 \\ 88,598 \end{array}$ | $\begin{aligned} & 24,041 \\ & 35,214 \end{aligned}$ | $\begin{aligned} & 4,116 \\ & 9,819 \end{aligned}$ | $\begin{aligned} & 2,067 \\ & 8,995 \end{aligned}$ | $\begin{array}{r} 644 \\ 9,174 \end{array}$ |
| Number of returns. $\qquad$ Amount |  |  |  |  |  |  |  |  |
| Tax due at time of filing: | $\begin{aligned} & 212,295 \\ & 490,788 \end{aligned}$ | $\begin{array}{r} 72,484 \\ 27,988 \end{array}$ | $\begin{aligned} & 56,945 \\ & 64,199 \end{aligned}$ | $\begin{aligned} & 44,191 \\ & 96,242 \\ & \hline \end{aligned}$ | $\begin{array}{r} 24,507 \\ 84,202 \\ \hline \end{array}$ | $\begin{array}{r} 6,883 \\ 43,381 \\ \hline \end{array}$ | $\begin{array}{r} 5,283 \\ 62,511 \end{array}$ | $\begin{array}{r} 2,002 \\ 112,265 \\ \hline \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount........................................................ |  |  |  |  |  |  |  |  |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where Indicated]

| State and Item | All returns | Adjusted gross Income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \quad 1 / \end{gathered}$ | $\$ 15,000$ under $\$ 30,000$ | $\$ 30,000$ under $\$ 50,000$ | $\$ 50,000$ under $\$ 75,000$ | $\begin{gathered} \$ 75.000 \\ \text { Under } \$ 100,000 \end{gathered}$ | $\$ 100,000$ under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
| ( ) |  |  |  |  |  |  |  |  |
| NEVADA <br> Number of returns. $\qquad$ <br> Number with pald preparer's slgnature. $\qquad$ <br> Number of exemptions. $\qquad$ |  |  |  |  |  |  |  |  |
|  | 583,408 | 240,764 | 159,933 | 108,588 | 48,335 | 12,434 | 8,906 | 4,448 |
|  | 267,458 | 83,398 | 72,338 | 60,898 | 30,657 | 8,740 37 | 7.326 | 4,101 |
|  | 1,207.556 | 350,714 | 341,277 | 293,024 | 145,642 | 37,200 | 26,542 | 13,157 |
| Adjusted gross Income. <br> Salarles and wages: <br> Number of returns. <br> Amount.. | 17,175,259 | 1,341,776 | 3,449,688 | 4,206,187 | 2,888,366 | 1,054,951 | 1,185,048 | 3,049,243 |
|  | 500,805 $12,368,874$ | 194,568 $1.452,506$ | 142,044 $2,853,834$ | 99,474 $3.523,058$ | 44,086 $2,323,865$ | 10,725 737.120 | 6,746 618,011 | $\begin{array}{r} 3,162 \\ 860,481 \end{array}$ |
| Interest income: <br> Number of returns $\qquad$ | 302,569 $1,197,441$ | 79,021 141,851 | 80,849 170,099 | 76,447 171.079 | $\begin{array}{r} 41,723 \\ 124.517 \end{array}$ | $\begin{aligned} & 11.628 \\ & 74.392 \end{aligned}$ | $\begin{array}{r} 8.524 \\ 118.301 \end{array}$ | $\begin{array}{r} 4,377 \\ 387,203 \end{array}$ |
| Amount............................................................... | 1,197.441 | 141,851 | 170,099 | 171,079 | $134,517$ | 74,392 | $118,301$ | 387,203 |
| Dividends: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 93,080 \\ 388,933 \end{array}$ | 18,441 32,006 | 20,463 40,832 | 23,418 50,138 | $\begin{aligned} & 16.427 \\ & 43.758 \end{aligned}$ | $\begin{array}{r} 5.917 \\ 26,203 \end{array}$ | $\begin{array}{r} 5.188 \\ 46,425 \end{array}$ | $\begin{array}{r} 3.226 \\ 149,571 \end{array}$ |
| Net capital galn (less lass): <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 65,634 \\ 1,133,332 \end{array}$ | 11,850 38,854 | 13,322 20,853 | 15,179 47,954 | 11.455 65.253 | 5,094 56.276 | $\begin{array}{r} 5,242 \\ 138,000 \end{array}$ | $\begin{array}{r} 3,492 \\ 766,140 \end{array}$ |
| Taxable penslons: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 81,146 \\ 835,404 \end{array}$ | $\begin{array}{r} 21.410 \\ 120.532 \end{array}$ | $\begin{array}{r} 23,995 \\ 227,938 \end{array}$ | 19,090 219,959 | 10,788 141.719 | 3,104 50.559 | $\begin{array}{r} 1,986 \\ 39,846 \end{array}$ | $\begin{array}{r} 773 \\ 34,851 \end{array}$ |
| Unemployment compensation: <br> Number of returns. $\qquad$ | 33.763 | 10.674 | 10,805 | 8,751 | 2,929 | 403 | 176 | 25 |
| Amount...................................................... | 54,116 | 17.243 | 18,300 | 13,175 | 4,293 | 692 | 364 | 49 |
| Number of sole proprietorship returns.......... | 67.609 | 19.377 | 16,295 | 16,322 | 8,665 | 2.847 | 2,686 | 1,417 |
| Number of farm returns (Schedule F)........... | 3.449 | 899 | 736 | 777 | 501 | 190 | 196 | 150 |
|  |  |  |  |  |  |  |  |  |
| Number of returns. | 160,911 | 13,969 | 35,196 | 54,107 | 35,702 | 10.287 | 7,610 | 4,040 |
| Amount. | 2,024,628 | 126,469 | 290,789 | 526,017 | 435,230 | 169,135 | 175.344 | 301,646 |
| Average (whole dollars)............................. | 12,582 | 9,053 | 8,261 | 9,721 | 12,190 | 16,441 | 23,041 | 74,664 |
| Taxable income: |  |  |  |  |  |  |  |  |
| Number of returns. $\qquad$ Amount | 483,050 $12,064,381$ | 143,326 559,392 | 157,424 $2,024,320$ | 108,317 $2,864,747$ | 48,255 $2,109,862$ | 12,417 806,282 | 8,878 955,528 | 4,433 $2,744,251$ |
| Amount........................................................... | 12,064,381 | 559,392 | 2,024,320 | 2,864,747 | 2,109,862 | 806,282 | 955,528 | 2,744,251 |
| Total tax liability: |  |  |  |  |  |  |  |  |
| Number of returns....................................... | -489,002 | 149,107 | 157,497 323,943 | 108,372 496,067 | 48,277 422,496 | 12,423 | 8,888 260,523 | 4,438 776,219 |
| Amount...................................................... | $2,562,152$ $\mathbf{5 , 2 3 9}$ | 94,772 635 | 323,943 2,056 | 496,067 4,577 | 42,496 8,751 | 188,132 15,143 | 260,523 29,311 | 176,219 174,902 |
| Earned Income credit: |  |  |  |  |  |  |  |  |
| Number of returns..................................... | $54,497$ | $39,266$ | $15,231$ | $\cdots$ | - | - | - | - |
| Amount........................................................ | $30.167$ | $26,753$ | $3.415$ | - | - | - | - | - |
| Excess earned income credit: 3 / <br> Number of returns. <br> Amount. | $\begin{aligned} & 36,674 \\ & 20,645 \end{aligned}$ | $\begin{aligned} & 34,140 \\ & 20,145 \end{aligned}$ | 2,534 500 | $\cdots$ | - | - | - | - |
| Overpayment: |  |  |  |  |  |  |  |  |
| Number of returns...................................... | 398,331 353,086 | 179,437 98,354 | 114,743 88,222 | 71,865 85,042 | 24,304 38,664 | 4,760 12,761 | 2.315 11.149 | 907 18.893 |
| Amount........................................................ | 353,086 | 98,354 | 88,222 | 85,042 | 38,664 | 12,761 | 11,149 | 18,893 |
| Tax due at time of filing: <br> Number of returns. | 145,750 | 34,522 | 40,372 | 33,543 | 22,280 | 6,801 | 5,572 | 2,660 |
| Amount........................................................ | 397,477 | 14,133 | 33,401 | 46,656 | 50,646 | 30,651 | 60,082 | 161,909 |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and Item | $\underset{\text { returns }}{\text { All }}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Under } \\ & \$ 15,0001 / \end{aligned}$ | $\$ 15,000$ under $\$ 30,000$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\$ 50,000$ under $\$ 75,000$ | $\$ 75,000$ under $\$ 100,000$ | $\$ 100,000$ under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| NEW HAMPSHIRE |  |  |  |  |  |  |  |  |
| Number of returns. $\qquad$ <br> Number with paid preparer's signature. <br> Number of exemptions. $\qquad$ | $\begin{array}{r} 553,090 \\ 214,660 \\ 1,135,396 \end{array}$ | $\begin{array}{r} 200,021 \\ 57,836 \\ 238,913 \end{array}$ | $\begin{array}{r} 145,982 \\ 53,919 \\ 292,083 \end{array}$ | $\begin{array}{r} 115,589 \\ 53,936 \\ 319,600 \end{array}$ | $\begin{array}{r} 60,541 \\ 29,593 \\ 186,760 \end{array}$ | $\begin{array}{r} 16.488 \\ 8,836 \\ 52,002 \end{array}$ | $\begin{array}{r} 11,035 \\ 7,562 \\ 35,283 \end{array}$ | $\begin{array}{r} 3,434 \\ 2,978 \\ 10,755 \end{array}$ |
| Adjusted gross income. | 17,145,953 | 1,058,794 | 3,179,243 | 4,517,214 | 3,629,342 | 1,403,626 | 1,441,435 | 1,916,298 |
| Salaries and wages: <br> Number of returis: <br> Aimount. | : 4788,651. | $\begin{array}{r}158,326 \\ \hdashline .1,064,651\end{array}$ | - 129,551 $\cdot 2,617.155$ | 107,248 $3,839,137$ | 56,601 $3,060,182$ | 14,902 $1,080,807$ | 9,299 $\mathbf{9 0 3 , 9 8 4}$ | 2,724 $\mathbf{6 6 8 , 0 2 5}$ |
| Interest income: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r}397,170 \\ \hline \\ \hline 1,092,120\end{array}$ | $\begin{array}{r}\text { - } 107,897 \\ \hline\end{array}$ | 100,280 $. \quad 196,975$ | 100,216 207,806 | 58.150 160.361 | 16,254 79,473 | 10,950 115,467 | $\begin{array}{r} 3,423 \\ +158,929 \end{array}$ |
| Dividends: <br> - Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{aligned} & 122.491 \\ & 451,617 \end{aligned}$ | $\begin{aligned} & 24,848 \\ & 33,208 \end{aligned}$ | 24.270 .46 .730 | $\begin{array}{r} 29,937 \\ 59,193 \end{array}$ | - $\begin{array}{r}24,030 \\ 60,715\end{array}$ | 9,165 39,160 | $\begin{array}{r} 7,450 \\ 71,536 \end{array}$ | $\begin{array}{r} 2.791 \\ 141.074 \end{array}$ |
| Net capital galn (less loss): <br> : Number of returns. $\qquad$ <br> Amount $\qquad$ | - $\begin{array}{r}64,457 \\ -1,011,381\end{array}$ | 10,396 29,001 | 11,203 $-25,747$ | 14,584 48,088 | 13,163 68,316 | 6,207 $\mathbf{5 8 , 0 0 6}$ | 6,244 136,791 | $\mathbf{2 , 6 6 0}$ $\mathbf{6 4 5 , 4 3 2}$ |
| Taxable pensions: <br> Number of returns. $\qquad$ | - 73,109 | 19,542 | - 20,349 | 16,929 | 10,285 | 3,140 | 2,171 | 693 |
| Amount.................................................. | - 610,969 | 89,012 | - 155,722 | 150,411 | 106,208 | 43,695 | 40,092 | 25,829 |
| Unemployment compensation: <br> - Number of returns........................................ | 29,461 | 6,766 | 10,075 | 8,817 | 3,108 | 501 | - 173 | 21 |
| 'Amount......... | - 47,182 | $\because$. 9,382 | - 15,589 | 14,237 | 6,209 | 1,185 | 520 | 61 |
| Number of sole .proprietorship returns........... | :79,100 | - 20,406 | 19,573 | 20,732 | 10,913 | 3,510 | 2,967 | 999 |
| Number of farm returns (Schedule F)........... | 1,862 | 509 | 411 | 427 | 239 | 105 | 110 | 61 |
| Total itemized deductions: Number of returns | 176,576 | 11,905 | 29,710 | 58,968 | 47,739 | 14,751 | 10,232 | 3,271 |
| : Amount..................................................................... | 2,293,261 | 132,175 | 265,130 | 604,995 | 620,716 | 254,400 | 243,863 | 171,980 |
| Average (whole dollars)................................................................ | 2,29,987 | - 11,102 | 8,923 | 10,259 | 13,002 | 17,246 | 23,833 | 52,577 |
| Taxable income: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 481,045 \\ 11,905,662 \end{array}$ | $\begin{aligned} & 131,206 \\ & 469,763 \end{aligned}$ | $\begin{array}{r} 143,281 \\ 1,930,139 \end{array}$ | $\begin{array}{r} 115,177 \\ 3,029,898 \end{array}$ | $\begin{array}{r} 60,474 \\ \mathbf{2 , 5 8 2 , 0 0 9} \end{array}$ | $\begin{array}{r} 16,469 \\ \mathbf{1 , 0 4 0 , 7 6 7} \end{array}$ | $\begin{array}{r} 11,016 \\ 1,128,112 \end{array}$ | $\begin{array}{r} 3,422 \\ 1,724,974 \end{array}$ |
| Total tax liabllity: <br> Number of returns $\qquad$ | 487,507 | 136,730. | 144,055 | 115,296 | 60,494 | 16.476 | 11,025 | 3,431 |
| - Amount................................................... | 2,463,817 | - 82,259 | 316,340 | 525,238 | 510,809 | 238,471 | 300,082 | 490,617 |
| Average (whole dollars)............................................................ | $\cdots$ '5,053 | 601. | 2,195 | 4,555 | $\mathbf{8 , 4 4 3}$ | 14,473 | 27,218 | 142,995 |
| Earned income credit: <br> $\because$ Number of returns.. | 31,858 | 21,455 | 10,403 | - | - | - | - | - |
| .- Amount................................................... | 16,469 | 14,221 | 2,248: | - | - | - | - | - |
| Excess earned income credit: 3/ <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 18,454 \\ 9,594 \end{array}$ | 17,200 9,365 | 1,254 229 | - |  | . - |  | - |
| Overpayment: <br> Number of ireturns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} \cdot 396,837 \\ \because \quad 429,287 \end{array}$ | $\begin{array}{r} 147,260 \\ 80,163 \end{array}$ | $\begin{aligned} & 113,617 \\ & .101,518 \end{aligned}$ | $\begin{array}{r} 85,106 \\ 120,021 \end{array}$ | $\begin{array}{r} 37.546 \\ 72,355 \end{array}$ | $\begin{array}{r} 8.379 \\ 23.015 \end{array}$ | $\begin{array}{r} 4.121 \\ 19.839 \end{array}$ | $\begin{array}{r} 808 \\ 12,376 \end{array}$ |
| Tax due at time of filing: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 125,327 \\ \quad 302,405 \\ \hline \end{array}$ | 34,546 12,800 | $\begin{array}{r} 27,782 \\ 24,601 \\ \hline \end{array}$ | $\begin{array}{r} 26,960 \\ 36,710 \end{array}$ | $\begin{array}{r} 20,990 \\ 42,165 \end{array}$ | $\begin{array}{r} 7,195 \\ 26,191 \end{array}$ | $\begin{array}{r} 5,796 \\ 47,441 \end{array}$ | $\begin{array}{r} 2,058 \\ 112,498 \end{array}$ |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and Item | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \text { 1/ } \end{gathered}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\$ 30,000$ under $\$ 50,000$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{gathered} \$ 75,000 \\ \text { under } \$ 100,000 \end{gathered}$ | $\$ 100,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
| NEW Jersey | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  |  | $\begin{array}{r} 1,348,922 \\ 521,608 \\ 1,744,248 \end{array}$ | $\begin{array}{r} 963,858 \\ 432,731 \\ 1,899,675 \end{array}$ | $\begin{array}{r} 739,872 \\ 400,906 \\ 1,845,884 \end{array}$ | $\begin{array}{r} 453,802 \\ 260,052 \\ 1,353,672 \end{array}$ | $\begin{array}{r} 162,713 \\ 95,093 \\ 505,252 \end{array}$ | $\begin{array}{r} 120,149 \\ 81,883 \\ 384,642 \end{array}$ | $\begin{array}{r} 42,986 \\ 36,585 \\ 141,021 \end{array}$ |
| Number of returns..................................... | 3,832,302 |  |  |  |  |  |  |  |
| Number with paid preparer's signature......... | 1,828,858 |  |  |  |  |  |  |  |
| Number of exemptions................................. | 7,834,394 |  |  |  |  |  |  |  |
| Adjusted gross Income............................... | 137,226,543 | 8,251,670 | 21,088,580 | 28,881,828 | 27,490,474 | 13,884,327 | 15.794,358 | 21,835,306 |
| Salarles and wages: Number of returns. | $\begin{array}{r} 3,250,817 \\ 105,132,049 \end{array}$ | $\begin{aligned} & 1,013,796 \\ & 6,795,193 \end{aligned}$ | $\begin{array}{r} 837,204 \\ 17,023,367 \end{array}$ | $\begin{array}{r} 677,676 \\ 24,185,969 \end{array}$ | $\begin{array}{r} 425,574 \\ 23,340,886 \end{array}$ | $\begin{array}{r} 151,812 \\ 11,422,069 \end{array}$ | $\begin{array}{r} 107,853 \\ 11,382,000 \end{array}$ | $\begin{array}{r} 36,902 \\ 10,982,566 \end{array}$ |
| Amount..................................................................... |  |  |  |  |  |  |  |  |
| Interest income: Number of returns... | $\begin{aligned} & \mathbf{2 , 7 1 7 , 6 4 5} \\ & 9,043,111 \end{aligned}$ | $\begin{array}{r} 717,319 \\ 1,281,174 \end{array}$ | $\begin{array}{r} 637,300 \\ \mathbf{1 , 5 0 0 , 1 4 8} \end{array}$ | $\begin{array}{r} 623,057 \\ 1,565,205 \end{array}$ | $\begin{array}{r} 423,529 \\ 1,258,876 \end{array}$ | $\begin{aligned} & 156,763 \\ & 648,224 \end{aligned}$ | $\begin{aligned} & 117,106 \\ & 892,888 \end{aligned}$ | $\begin{array}{r} 42.571 \\ 1,896.597 \end{array}$ |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Dlvidends: Number of returns................................... | $\begin{array}{r} 1,015,983 \\ 3,573,844 \end{array}$ | $\begin{aligned} & 206,183 \\ & 305,126 \end{aligned}$ | $\begin{aligned} & 177,468 \\ & 392,805 \end{aligned}$ | $\begin{aligned} & 222,012 \\ & 514.537 \end{aligned}$ | $\begin{array}{r} 198,837 \\ 503,898 \end{array}$ | $\begin{array}{r} 92,586 \\ 309,655 \end{array}$ | $\begin{array}{r} 83,263 \\ 509,061 \end{array}$ | $\begin{array}{r} 35,634 \\ 1,038,763 \end{array}$ |
| Number of returns............................................................................ |  |  |  |  |  |  |  |  |
| Amount................................................... | $\begin{array}{r} 470,388 \\ 5,565,659 \end{array}$ | $\begin{array}{r} 73,440 \\ 164,299 \end{array}$ | $\begin{aligned} & 69,961 \\ & 84,833 \end{aligned}$ | $\begin{array}{r} 93.761 \\ 192,783 \end{array}$ | $\begin{array}{r} 91,173 \\ 311,392 \end{array}$ | $\begin{array}{r} 50,938 \\ 304,136 \end{array}$ | $\begin{array}{r} 59,245 \\ 813,400 \end{array}$ | $\begin{array}{r} 31,870 \\ 3,695,815 \end{array}$ |
| Number of returns.................................. |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Taxable pensions: | $\begin{array}{r} 580,645 \\ 4,786,630 \end{array}$ | $\begin{aligned} & 156,442 \\ & 732,288 \end{aligned}$ | $\begin{array}{r} 154,475 \\ 1,211,417 \end{array}$ | $\begin{array}{r} 123.715 \\ 1,111.779 \end{array}$ | $\begin{array}{r} 85,198 \\ 812,810 \end{array}$ | $\begin{array}{r} 31,086 \\ 342,953 \end{array}$ | $\begin{array}{r} 22.486 \\ \mathbf{3 3 1 , 4 3 1} \end{array}$ | $\begin{array}{r} 7,243 \\ 243,951 \end{array}$ |
| Number of returns................................................................................. |  |  |  |  |  |  |  |  |
| Unemployment compensation: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | 249,533 | 74,342166,212 | 74,275 | 59,888 | 30,663 | 6,775 | 3.1478.883 | 4431,269 |
|  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 602,190 \\ & 394,236 \end{aligned}$ |  | 192.05779.2151 | 144,07790,3301,746 | 72,577 | 17.114 30.533 |  |  |
| Number of sole proprietorship returns.......... |  | 86,0971,499 |  |  | 69,000 | 30,533 | 28.380 620 | $\begin{array}{r} 10,681 \\ 517 \end{array}$ |
| Number of farm returns (Schedule F)........... | 7,694 |  | 1.338 | 1,746 |  |  |  |  |
| Total Itemized deductions: | $\begin{array}{r} 1,378,967 \\ 21,044,345 \\ 15,260 \end{array}$ | $\begin{array}{r} 82,021 \\ 861,374 \\ 70,501 \end{array}$ | $\begin{array}{r} 211,893 \\ 1,997,467 \\ 9,426 \end{array}$ | $\begin{array}{r} 397,581 \\ 4,157,332 \\ 10,456 \end{array}$ | $\begin{array}{r} 374,519 \\ 5,061,261 \\ 13,514 \end{array}$ | $\begin{array}{r} 153,118 \\ 2,763,439 \\ 18,047 \end{array}$ | $\begin{array}{r} 117,151 \\ 3,128,025 \\ 26,700 \end{array}$ | $\begin{array}{r} 42,684 \\ 3.075 .448 \\ 72,051 \end{array}$ |
| Number of returns $\qquad$ <br> Amount |  |  |  |  |  |  |  |  |
| Average (whole dolilars)............................................................. |  |  |  |  |  |  |  |  |
| Taxable income: | $\begin{array}{r} 3,348,313 \\ 95,770,250 \end{array}$ | $\begin{array}{r} 887,065 \\ 3,078,885 \end{array}$ | $\begin{array}{r} 945,915 \\ 12,949,462 \end{array}$ | $\begin{array}{r} 736,821 \\ 19,756,840 \end{array}$ | $\begin{array}{r} 453,111 \\ 19,448,119 \end{array}$ | $\begin{array}{r} 162,501 \\ 10,102,357 \end{array}$ | $\begin{array}{r} 119,978 \\ 11,923,951 \end{array}$ | $\begin{array}{r} 42,922 \\ 18,510,635 \end{array}$ |
| Number of returns. <br> Amount. |  |  |  |  |  |  |  |  |
| Total tax liabillty: | $\begin{array}{r} 3,370,562 \\ 20,772,128 \\ 6,162 \end{array}$ | $\begin{array}{r} 905,552 \\ 523,315 \\ 577 \end{array}$ | $\begin{array}{r} 948.340 \\ 2,086.771 \\ 2.200 \end{array}$ | $\begin{array}{r} 737.704 \\ 3,541,068 \\ 4,800 \end{array}$ | $\begin{array}{r} 453,363 \\ 3,886,729 \\ 8,573 \end{array}$ | $\begin{array}{r} 162,585 \\ 2,289,189 \\ 14,079 \end{array}$ | $\begin{array}{r} 120,064 \\ 3,135,734 \\ 26,117 \end{array}$ | $\begin{array}{r} 42,954 \\ 5,309,322 \\ 123,604 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Average (whole dollars)........................... |  |  |  |  |  |  |  |  |
| Earned income credit: Number of returns.................................. | $\begin{aligned} & 271,824 \\ & 147,271 \end{aligned}$ | $\begin{aligned} & 194,190 \\ & 130,340 \end{aligned}$ | $\begin{aligned} & 77.634 \\ & 16,931 \end{aligned}$ | - | - |  | - | - |
| Number of returns.......................................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. | $\begin{array}{r} 174,789 \\ 96,249 \end{array}$ | $\begin{array}{r} 163,698 \\ 94,094 \end{array}$ | $\begin{array}{r} 11,091 \\ 2,156 \end{array}$ | - |  | - | - | - |
| Number of returns................................. |  |  |  |  |  |  |  |  |
| Amount............................................. |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{array}{r} 2,616,962 \\ 2,984,534 \end{array}$ | $\begin{aligned} & \mathbf{9 3 4 , 6 3 6} \\ & \mathbf{5 0 8 , 9 0 1} \end{aligned}$ | $\begin{aligned} & 733,732 \\ & 603,140 \end{aligned}$ | $\begin{aligned} & 522,425 \\ & 722,028 \end{aligned}$ | $\begin{aligned} & 275,779 \\ & 533,495 \end{aligned}$ | $\begin{array}{r} 87,393 \\ 228,581 \end{array}$ | $\begin{array}{r} 50,946 \\ 218,472 \end{array}$ | $\begin{array}{r} 12,051 \\ 169,917 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
| Amount.............................. |  |  |  |  |  |  |  |  |
| Tax due at time of flling: | $\begin{array}{r} 981.130 \\ 2,150,972 \end{array}$ | $\begin{array}{r} 281,028 \\ 93,066 \\ \hline \end{array}$ | $\begin{aligned} & 199,390 \\ & 146,311 \\ & \hline \end{aligned}$ | $\begin{array}{r} 192,816 \\ 261,967 \\ \hline \end{array}$ | $\begin{aligned} & 160,984 \\ & 287,995 \end{aligned}$ | $\begin{array}{r} 66,647 \\ 194,113 \\ \hline \end{array}$ | $\begin{array}{r} 57,753 \\ 378,160 \\ \hline \end{array}$ | $\begin{array}{r} 22,512 \\ 789,359 \\ \hline \end{array}$ |
| Number of returns. <br> Amount |  |  |  |  |  |  |  |  |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]


See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where Indicated]

| State and Item | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \quad 1 / \end{gathered}$ | $\begin{array}{\|c\|} \hline \$ 15,000 \\ \text { under } \$ 30,000 \end{array}$ | $\begin{array}{\|c\|} \hline \$ 30,000 \\ \text { under } \$ 50,000 \end{array}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\$ 75,000$ under $\$ 100,000$ | $\$ 100,000$ under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
| NEW YORK | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | $\begin{array}{r} 8,179,689 \\ 4,163,120 \\ 16,822,971 \end{array}$ | 3,127,528$\mathbf{1 , 2 8 4 , 6 3 2}$$\mathbf{4 , 3 6 5 , 8 1 6}$ | 2,166,3421,064,541$4,543,344$ | $\begin{array}{r} 1.524,625 \\ \mathbf{9 0 2 , 0 1 9} \end{array}$ | $\begin{aligned} & 803,123 \\ & 508,748 \end{aligned}$ | 269166 | 202233 | 86,672 |
| Number of returns... |  |  |  |  |  |  |  |  |
| Number with paid preparer's slgnature.......... |  |  |  |  |  | 176,320 | 150,670 | 76,190 |
| Number of exemptions................................ |  |  |  | 3,862,688 | 2,367,027 | 811,199 | 608,178 | 264,719 |
| Adjusted gross Income................................ | 275,422,642 | 18,800,349 | 47,221,195 | 59,272,391 | 48,394,693 | 22,965,026 | 26,767,047 | 52,001,942 |
| Salarles and wages: Number of returns.... | $\begin{array}{r} 6,869,647 \\ 201,341,991 \end{array}$ | $\begin{array}{r} 2,329,619 \\ 15,934,172 \end{array}$ | $\begin{array}{r} 1,892,567 \\ 38,348,364 \end{array}$ | $\begin{array}{r} 1,402,506 \\ 49,752,784 \end{array}$ | $\begin{array}{r} 749,423 \\ 40,405,305 \end{array}$ | $\begin{array}{r} 248,061 \\ 18,244,175 \end{array}$ | $\begin{array}{r} 176,840 \\ 17,921,856 \end{array}$ | $\begin{array}{r} 70,631 \\ 20,735,336 \end{array}$ |
| Amount............... |  |  |  |  |  |  |  |  |
| Interest income: Number of returns... | $\begin{array}{r} 5,676,244 \\ 20,934,791 \end{array}$ | $\begin{aligned} & 1,604,353 \\ & 3,134,268 \end{aligned}$ | $\begin{aligned} & 1,451,324 \\ & 3,361,014 \end{aligned}$ | $\begin{aligned} & 1,311,714 \\ & 3,331,237 \end{aligned}$ | $\begin{array}{r} 762,309 \\ 2,593,637 \end{array}$ | $\begin{array}{r} 262,212 \\ 1,316,137 \end{array}$ | $\begin{array}{r} 198,355 \\ 1,882.544 \end{array}$ | $\begin{array}{r} 85,977 \\ 5,315,951 \end{array}$ |
| Amount...................................................... |  |  |  |  |  |  |  |  |
| Dividends: |  | $\begin{aligned} & 401,748 \\ & 594,448 \end{aligned}$ | $\begin{aligned} & 363,924 \\ & 741,258 \end{aligned}$ | $\begin{aligned} & 432,089 \\ & 927,653 \end{aligned}$ | $\begin{aligned} & 334,367 \\ & 891,992 \end{aligned}$ | $\begin{aligned} & 145,048 \\ & 568,159 \end{aligned}$ | $\begin{array}{r} 135,202 \\ 1,032,008 \end{array}$ | $\begin{array}{r} 71,882 \\ 3,380,170 \end{array}$ |
| Number of returns................................... | $\begin{aligned} & 1,884,260 \\ & 8,135,689 \end{aligned}$ |  |  |  |  |  |  |  |
| Amount................................................. |  |  |  |  |  |  |  |  |
| Net capltal gain (less loss): | $\begin{array}{r} 969,020 \\ 13,987,477 \end{array}$ | $\begin{aligned} & 163,610 \\ & 515,189 \end{aligned}$ | $\begin{aligned} & 163,312 \\ & 229,251 \end{aligned}$ | $\begin{aligned} & 206,002 \\ & 433,788 \end{aligned}$ | 176,552611,816 | $\begin{array}{r} 90,735 \\ 557,225 \end{array}$ | $\begin{array}{r} 103,269 \\ 1,438,397 \end{array}$ | $\begin{array}{r} 65,540 \\ 10,201,812 \end{array}$ |
| Number of returns............ |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Number of returns.... | $\begin{array}{r} 1,197,888 \\ 10,135,372 \end{array}$ | $\begin{array}{r} 370,117 \\ 1,795,131 \end{array}$ | $\begin{array}{r} 332,506 \\ 2,714,675 \end{array}$ | $\begin{array}{r} 245,834 \\ 2,312,928 \end{array}$ | $\begin{array}{r} 147,324 \\ 1,552,870 \end{array}$ | $\begin{array}{r} 50,232 \\ 633,929 \end{array}$ | $\begin{array}{r} 37,130 \\ 596,104 \end{array}$ | $\begin{array}{r} 14,745 \\ 529,737 \end{array}$ |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Unemployment compensation: | $\begin{array}{r} 516,745 \\ 1,100,132 \\ 892,511 \\ 31,219 \end{array}$ | 171.509326,737 | 163,326375,149 | 116.458 <br> 250,518 <br> 18 | $\begin{array}{r} 49.262 \\ 107.797 \end{array}$ | 10,708 | 4,70312,533 | 7792,359 |
| Number of returns................ |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  | 25,041 |  |  |
| Number of sole proprietorship returns.......... |  | 254,46210.287 | $\begin{array}{r} 194.228 \\ 8.328 \end{array}$ | $\begin{array}{r} 188,870 \\ 6,945 \end{array}$ | $\begin{array}{r} 124,229 \\ 3,239 \end{array}$ | 53.981 | 53,736 | 23.005628 |
| Number of farm returns (Schedule F)........... |  |  |  |  |  | 937 | 855 |  |
| Total Itemized deductions: | $\begin{array}{r} 2,891,307 \\ 46,494,439 \\ 16,080 \end{array}$ | $\begin{array}{r} 166,806 \\ 1,952,432 \\ 11,704 \end{array}$ | $\begin{array}{r} 507.476 \\ 4,313,976 \\ 8,500 \end{array}$ | $\begin{array}{r} 944,771 \\ 9,314,986 \\ 9,859 \end{array}$ | $\begin{array}{r} 723,582 \\ 9,679,282 \\ 13,376 \end{array}$ | $\begin{array}{r} 262,431 \\ 4,951,131 \\ 18,866 \end{array}$ | $\begin{array}{r} 199,904 \\ 5,934,119 \\ 29,684 \end{array}$ | $\begin{array}{r} 86,337 \\ 10,348,515 \\ 119,861 \end{array}$ |
| Number of returns.......... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Average (whole dollars)............................ |  |  |  |  |  |  |  |  |
| Taxable income: | $\begin{array}{r} 6,957,017 \\ 186,245,193 \end{array}$ | $\begin{aligned} & 1,951,494 \\ & 6,771,730 \end{aligned}$ | $\begin{array}{r} 2.128,743 \\ 28,114,988 \end{array}$ | $\begin{array}{r} \text { 1,518,356 } \\ 40,085,332 \end{array}$ | $\begin{array}{r} 801,570 \\ 33,800,324 \end{array}$ | $\begin{array}{r} 268,703 \\ 16,441,955 \end{array}$ | $\begin{array}{r} 201,738 \\ 19,708,785 \end{array}$ | $\begin{array}{r} 86,413 \\ 41,322,081 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Total tax llabillty: | $\begin{array}{r} 7,034,284 \\ 40,309,231 \\ 5,730 \end{array}$ | $\begin{array}{r} 2,026,090 \\ 1,185,846 \\ 585 \end{array}$ | $\begin{array}{r} 2,128,927 \\ 4.490,368 \\ 2,109 \end{array}$ | $\begin{array}{r} \mathbf{1 . 5 1 9 , 7 3 2} \\ \mathbf{7 . 0 9 7 . 9 4 7} \\ 4,670 \end{array}$ | $\begin{array}{r} 802,099 \\ 6,747,686 \\ 8,412 \end{array}$ | $\begin{array}{r} 268,871 \\ 3,750,460 \\ 13,948 \end{array}$ | $\begin{array}{r} 201,987 \\ 5,226,494 \\ 25,875 \end{array}$ | $\begin{array}{r} 86,578 \\ 11,810,432 \\ 136,413 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Average (whole dollars)............................ |  |  |  |  |  |  |  |  |
| Earned income credit: | $\begin{aligned} & 745,760 \\ & 408,300 \end{aligned}$ | $\begin{aligned} & 537,180 \\ & 363,575 \end{aligned}$ | $\begin{array}{r} 208,580 \\ 44,725 \end{array}$ | - | - | - | - | - |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Excess earned Income credit: 3/ <br> Number of returns. | $\begin{aligned} & 487,157 \\ & 270,748 \end{aligned}$ | $\begin{aligned} & 457,332 \\ & 265,095 \end{aligned}$ | 29,825$\mathbf{5 , 6 5 4}$ |  | - | - | - | - |
| Amount................................................ |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{aligned} & 5,583,854 \\ & 5,914,522 \end{aligned}$ | $\begin{array}{r} 2,141.163 \\ 1,192,979 \end{array}$ | $\begin{aligned} & 1,631.268 \\ & 1,302,328 \end{aligned}$ | $\begin{array}{r} 1.083,143 \\ 1.437,806 \end{array}$ | $\begin{aligned} & 487.164 \\ & 920,738 \end{aligned}$ | $\begin{aligned} & 140,082 \\ & 357,731 \end{aligned}$ | $\begin{array}{r} 79,450 \\ 352,098 \end{array}$ | $\begin{array}{r} 21.584 \\ 350,844 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Tax due at time of filling: | $\begin{array}{r} 2,035,476 \\ 4,135,307 \\ \hline \end{array}$ | $\begin{aligned} & 646,938 \\ & 232,341 \end{aligned}$ | $\begin{aligned} & 464,189 \\ & 351,252 \end{aligned}$ | $\begin{aligned} & 391,292 \\ & 488,112 \end{aligned}$ | $\begin{aligned} & 282,446 \\ & 540,189 \\ & \hline \end{aligned}$ | $\begin{aligned} & 111,541 \\ & 347,806 \\ & \hline \end{aligned}$ | $\begin{array}{r} 97,069 \\ 664,247 \\ \hline \end{array}$ | $\begin{array}{r} 42,001 \\ 1,511,360 \\ \hline \end{array}$ |
| Number of returns... |  |  |  |  |  |  |  |  |
| Amount... |  |  |  |  |  |  |  |  |

[^26]Table 2. (Continued)--Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and Hem | $\begin{gathered} \text { All } \\ \text { returns } \end{gathered}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \text { 1/ } \end{gathered}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{array}{c\|} \$ 30,000 \\ \text { under } \$ 50,000 \end{array}$ | $\begin{array}{c\|} \hline \$ 50,000 \\ \text { under } \$ 75,000 \end{array}$ | $\begin{gathered} \$ 75,000 \\ \text { under } \$ 100,000 \end{gathered}$ | $\begin{gathered} \$ 100,000 \\ \text { under } \$ 200,000 \end{gathered}$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
| NORTH CAROUNA | (1) | (2) | (3) | (4) | (5) | (6) | ( 7 | (8) |
|  | $\begin{aligned} & 3.002,276 \\ & 1.470 .611 \\ & 6.347,208 \end{aligned}$ | $\begin{array}{r} 1.357 .162 \\ 537,523 \\ 2.017 .751 \end{array}$ |  |  |  |  |  |  |
| Number of returns. |  |  | $\begin{array}{r} 784,913 \\ \text { 401,991 } \\ 1,805,221 \end{array}$ | 519,796 <br> 311,253 <br> 147328 | 223,825135,229685,998 | 59,19837 | 41,76932,587 | 15.613.14.194 |
| Number with paid preparer's signature.......... |  |  |  |  |  |  |  |  |
| Number of exemptions.............................. |  |  |  | 1,473,221 | 685,998 | 184,112 | 131.592 | 49,313 |
| Adjusted gross income.... | 77.686,926 | 9.306.256 | 16,842,333 | 20,086,158 | 13,375,571 | 5,034,853 | 5,525,833 | 7.517,921 |
| Salarles and wages: | $\begin{array}{r} \mathbf{2 , 6 5 7 , 3 1 8} \\ 59,490,101 \end{array}$ | $\begin{aligned} & 1,157,383 \\ & 8 ; 189,845 \end{aligned}$ | $\begin{array}{r} 709,030 \\ 14,067.734 \end{array}$ | $\begin{array}{r} 484,027 \\ 16,960,579 \end{array}$ | $\begin{array}{r} 207,245 \\ \cdot 10,872,317 \end{array}$ | $\begin{array}{r} .52,851 \\ 3,651,114 \end{array}$ | $\begin{array}{r} 34,720 \\ 3,206,275 \end{array}$ |  |
| Number of returns.... |  |  |  |  |  |  |  | $\begin{array}{r} 12,062 \\ 2,542,237 \end{array}$ |
| Interest Income: ${ }^{\text {Amount............. }}$ |  |  |  |  |  |  |  |  |
| Number of returns.... | $\begin{aligned} & 1,624,263 \\ & 4,109,207 \end{aligned}$ | $\begin{array}{r} 461,598 \\ 684,963 \end{array}$ | $\begin{aligned} & 434,802 \\ & 770,202 \end{aligned}$ | 406.484 | $\begin{aligned} & 207.058 \\ & 563.928 \end{aligned}$ | $\begin{array}{r} 57.567 \\ 276.859 \end{array}$ | $\begin{array}{r} 41,191 \\ 400,058 \end{array}$ | $\begin{array}{r} 15,563 \\ 675,680 \end{array}$ |
| Amount................... |  |  |  |  |  |  |  |  |
| Dividends: | $\begin{array}{r} 508,302 \\ 1,524,301 \end{array}$ | $\begin{array}{r} 96,304 \\ 122,183 \end{array}$ | $\begin{aligned} & 103,822 \\ & 170,011 \end{aligned}$ | $\begin{array}{r} 129,287 \\ \mathbf{2 2 2 , 2 5 9} \end{array}$ | $\begin{array}{r} .99,792 \\ \mathbf{2 2 6 , 1 8 4} \end{array}$ | $\begin{array}{r} 35,981 \\ \mathbf{1 3 9 , 7 0 7} \end{array}$ | $\begin{array}{r} 29,977 \\ \mathbf{2 3 9}, 326 \end{array}$ | $\begin{array}{r} 13,139 \\ 404,632 \end{array}$ |
| Number of returns Amount. |  |  |  |  |  |  |  |  |
| Net capital gain (less loss): | $\begin{array}{r} 282,363 \\ 3,745,507 \end{array}$ | $\begin{array}{r} 46,856 \\ 119,333 \end{array}$ | $\begin{array}{r} 52,161 \\ 118,166 \end{array}$ | $\begin{array}{r} 65,105 \\ 216,829 \end{array}$ | $\begin{array}{r} 55,564 \\ 288,855 \end{array}$ | 24.661238.750 |  |  |
| Number of returns... |  |  |  |  |  |  | $\begin{array}{r} 25,281 \\ 598,761 \end{array}$ | $\begin{array}{r} 12,755 \\ 2,164,813 \end{array}$ |
| Amount... |  |  |  |  |  |  |  |  |
| Taxable pensions: | $\begin{array}{r} 407,483 \\ 3,310,701 \end{array}$ | $\begin{aligned} & 147,077 \\ & 495,390 \end{aligned}$ | $\begin{aligned} & 116.158 \\ & 892,303 \end{aligned}$ | $\begin{aligned} & 100.877 \\ & 878,419 \end{aligned}$ | $\begin{array}{r} 54,416 \\ 579,440 \end{array}$ | $\begin{array}{r} 15,204 \\ 208,995 \end{array}$ | $\begin{array}{r} 10,020 \\ 169,515 \end{array}$ | $\begin{array}{r} 3,731 \\ 86,641 \end{array}$ |
| Number of returns.... |  |  |  |  |  |  |  |  |
| Amount............... |  |  |  |  |  |  |  |  |
| Unemployment compensation: | $\begin{array}{r} 192,968 \\ 199,482 \\ 354,550 \\ \mathbf{5 4 , 2 1 7} \end{array}$ | $\begin{array}{r} 76,006 \\ 72,737 \\ 109,652 \end{array}$ | $\begin{aligned} & 68,064 \\ & 70.751 \\ & 97.214 \\ & 14.443 \end{aligned}$ | $\begin{aligned} & 40.918 \\ & 43,722 \\ & 81.921 \\ & 12746 \end{aligned}$ | $\begin{array}{r} 6,830 \\ 9,9.97 \\ 38,748 \\ \hline 6,4042 \end{array}$ | $\begin{array}{r} 794 \\ 1.589 \\ 12.590 \end{array}$ | $\begin{array}{r} 314 \\ 672 \\ 10,772 \end{array}$ | : $\begin{array}{r}42 \\ 94 \\ \hline 9\end{array}$ |
| Number of returns................. |  |  |  |  |  |  |  |  |
| Amount................ |  |  |  |  |  |  |  |  |
| Number of sole proprietorshlp returns.. |  |  |  |  |  |  | . 1,430 | - ${ }^{3,653}$ |
| Number of tarm returns (Schedule F)........... |  | $\begin{array}{r}\text { 56,019 } \\ 472.087 \\ \square \\ \hline 8.427\end{array}$ | 173,185$\mathbf{1 , 3 3 7 , 2 7}$7.721 | $\begin{array}{r} 301,867 \\ 2,719,022 \\ 9,007 \end{array}$ | $\begin{array}{r} 196,934 \\ 2.401,346 \\ \hdashline \cdot 12,193 \end{array}$ |  | $\begin{array}{r} 40,700 \\ 1,007,691 \\ 24,758 \end{array}$ | $\begin{array}{r} 15,396 \\ 1,034,160 \\ 67,170 \end{array}$ |
| Total Itemized deductions: <br> Number of returns. <br> Amount. <br> Average (whole dolli............. $\qquad$ | $\begin{array}{r} 840,790 \\ 9,926,604 \\ 111,806 \end{array}$ |  |  |  |  | $\begin{array}{r} 56,689 \\ 955.070 \\ 16,847 . \end{array}$ |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Taxable Income: <br> Number of returns $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} \cdot \\ \cdot 2,442,171 \\ 49,761,300 \end{array}$ | $\begin{array}{r} 806.493 \\ 2,877.120 \end{array}$ | $\begin{array}{r} 776.552 \\ 9.526,363 \end{array}$ | $\begin{array}{r} 519,048 \\ 13,448,218 \end{array}$ | $\begin{array}{r} 223,619 \\ 9,522,869 \end{array}$ | $\begin{array}{r} 59,147 \\ 3,717,631 \end{array}$ | $\begin{array}{r} 41,716 \\ 4,272,203 \end{array}$ | $\begin{array}{r} 15,596 \\ 6,396,896 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Total tax liability: <br> Number of returns $\qquad$ <br> Amount. <br> Average (whole dollars) | $\begin{array}{r} 2,476,455 \\ 9,997,526 \\ -4,037 \end{array}$ | $\begin{array}{r} 840,562 \\ 491,983 \\ 585 \end{array}$ | $\begin{array}{r} 776.558 \\ 1.531,236 \\ 1.971 \end{array}$ | $\begin{array}{r} 519,147 \\ 2.253,468 \\ 4,340 \end{array}$ | $\begin{array}{r} 223,682 \\ 1,874.419 \\ 8,379 \end{array}$ | $\begin{array}{r} 59,168 \\ \\ \hline 853,843 \\ 14,430 \end{array}$ | $\begin{array}{r} 41,735 \\ 1,140,470 \\ 27,326 \end{array}$ | $\begin{array}{r} -15,603 \\ 1,852,107 \\ 118,701 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Earned income credit: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ <br> Excess earned income credit: 3/ <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{aligned} & 414,663 \\ & 238,623 \end{aligned}$ | $\begin{aligned} & 315,330 \\ & 216,131 \end{aligned}$ | $\begin{aligned} & 99,333 \\ & 22,492 \end{aligned}$ | - | - | . - |  | - |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 285,352 \\ & 163,686 \end{aligned}$ | $\begin{aligned} & 273,722 \\ & 161,495 \end{aligned}$ | $\begin{array}{r} 111,630 \\ 2.191 \end{array}$ | $\therefore=$ | $\cdots$ - |  | - | $\therefore$ - |
|  |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{array}{r} 2,220,444 \\ 1,832,196 \end{array}$ | $\begin{array}{r} 1,095,639 \\ 645,763 \end{array}$ | $\begin{aligned} & 602,214 \\ & 463,762 \end{aligned}$ | $\begin{aligned} & 367,832 \\ & 398,405 \end{aligned}$ | $\begin{aligned} & 115.159 \\ & 174.162 \end{aligned}$ | $\begin{array}{r} 23,681 \\ -\quad 54,697 \end{array}$ | $\begin{aligned} & 12,739 \\ & 55,006 \end{aligned}$ | $\begin{array}{r} 3,180 \\ 40,400 \end{array}$ |
| Number of returns.... |  |  |  |  |  |  |  |  |
| Amount............................................... |  |  |  |  |  |  |  |  |
| Tax due at time of fling: | $\begin{array}{r} 654,777 \\ \because 1.536,808 \\ \hline \end{array}$ | $\begin{aligned} & 180,728 \\ & -69,575 \end{aligned}$ | $\begin{aligned} & 165,546 \\ & 136,010 \end{aligned}$ | $\begin{array}{r} 139,772 \\ 187,095 \\ \hline \end{array}$ | $\begin{array}{r} 101,366 \\ .211,494 \\ \hline \end{array}$ | $\begin{array}{r} 32,135 \\ 128,862 \end{array}$ | $\begin{array}{r} 25,063 \\ 235,867 \end{array}$ | $\begin{array}{r} 10,167 \\ 567,904 \end{array}$ |
| Number of returns........ |  |  |  |  |  |  |  |  |
| Amount.......................................... |  |  |  |  |  |  |  |  |

[^27]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indlcated]

| State and ltem | $\begin{gathered} \text { All } \\ \text { returns } \end{gathered}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \hline \text { Under } \\ & \$ 15,000 \text { t/ } \end{aligned}$ | $\begin{array}{c\|} \$ 15,000 \\ \text { under } \$ 30,000 \end{array}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{gathered} \$ 75,000 \\ \text { under } \$ 100,000 \end{gathered}$ | $\begin{array}{\|c\|} \hline \$ 100,000 \\ \text { under } \$ 200,000 \\ \hline \end{array}$ | $\$ 200,000$ or more |
| NORTH DAKOTA | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | $\begin{aligned} & 279,909 \\ & 159,984 \\ & 639,883 \end{aligned}$ | $\begin{array}{r} 132,746 \\ 65,512 \\ 201,367 \end{array}$ | $\begin{array}{r} 73,680 \\ 44,360 \\ 197,376 \end{array}$ | $\begin{array}{r} 49,578 \\ 32,477 \\ 160,229 \end{array}$ | $\begin{aligned} & 16.727 \\ & 11.606 \end{aligned}$ | $\begin{array}{r} 3.578 \\ 2.851 \end{array}$ | $\begin{aligned} & 2,768 \\ & 2,405 \\ & 9,377 \end{aligned}$ | $\begin{array}{r} 832 \\ 773 \\ 2,868 \end{array}$ |
| Number of returns. $\qquad$ Number with pald preparer's signature. |  |  |  |  |  |  |  |  |
| Number of exemptions................................ |  |  |  |  |  |  |  |  |
| Adjusted gross income. | 6,154,757 | 665,909 | 1,599,010 | 1,909,806 | 987.199 | 304,307 | 365,528 | 322,996 |
| Salaries and wages: <br> Number of returns. <br> Amount. | $\begin{array}{r} 217,588 \\ 4,282,005 \end{array}$ | 96,893 605,051 | $\begin{array}{r} 56,485 \\ 1,097,898 \end{array}$ | $\begin{array}{r} 42.490 \\ 1.413 .316 \end{array}$ | $\begin{array}{r} 14,214 \\ 683,984 \end{array}$ | $\begin{array}{r} 2,739 \\ 161,515 \end{array}$ | $\begin{array}{r} 2,074 \\ 177,931 \end{array}$ | $\begin{array}{r} 693 \\ \hline 693 \end{array}$ |
| interest Income: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{aligned} & 199,745 \\ & 53,823 \end{aligned}$ | $\begin{array}{r} 78,209 \\ 122,735 \end{array}$ | $\begin{array}{r} 55.001 \\ 146,234 \end{array}$ | $\begin{array}{r} 43,570 \\ 120,280 \end{array}$ | $\begin{array}{r} 15,922 \\ 66,482 \end{array}$ | $\begin{array}{r} 3,492 \\ 28,292 \end{array}$ | $\begin{array}{r} 2,727 \\ 32,532 \end{array}$ | $\begin{array}{r} 824 \\ 27,269 \end{array}$ |
| Dividends: <br> Number of returns. <br> Amount. $\qquad$ | $\begin{array}{r} 53,353 \\ 101,949 \end{array}$ | $\begin{aligned} & 14,734 \\ & 15,600 \end{aligned}$ | $\begin{aligned} & 13,629 \\ & 20,045 \end{aligned}$ | $\begin{aligned} & 13.388 \\ & 20.477 \end{aligned}$ | $\begin{array}{r} 7,048 \\ 15,900 \end{array}$ | $\mathbf{2 , 0 5 3}$ 7.763 | $\begin{array}{r} 1,837 \\ 11,663 \end{array}$ | $\begin{array}{r} 664 \\ 10,502 \end{array}$ |
| Net capital gain (less loss): <br> Number of returns. $\qquad$ Amount. | $\begin{array}{r} 44,042 \\ 196,849 \end{array}$ | $\begin{aligned} & 13,098 \\ & 28,755 \end{aligned}$ | $\begin{aligned} & 11.980 \\ & 34.714 \end{aligned}$ | $\begin{array}{r} 9.921 \\ 36,430 \end{array}$ | $\begin{array}{r} 5,049 \\ 25,408 \end{array}$ | $\begin{array}{r} 1,707 \\ 14,630 \end{array}$ | $\begin{array}{r} 1,671 \\ 22,084 \end{array}$ | $\begin{array}{r} 616 \\ 34,829 \end{array}$ |
| Taxable pensions: <br> Number of returns $\qquad$ <br> Amount. | $\begin{array}{r} 29,927 \\ 199.037 \end{array}$ | $\begin{array}{r} 9,586 \\ 39,943 \end{array}$ | $\begin{array}{r} 9,619 \\ 65,434 \end{array}$ | $\begin{array}{r} 6.769 \\ 51,662 \end{array}$ | $\begin{array}{r} 2.698 \\ 25,284 \end{array}$ | $\begin{array}{r} 625 \\ 7,192 \end{array}$ | $\begin{array}{r} 484 \\ 6.574 \end{array}$ | $\begin{array}{r} 146 \\ 2,947 \end{array}$ |
| Unemployment comp | 16,97028.40737.96637.500 |  | $\begin{array}{r} 7,024 \\ 12,469 \\ 11,502 \\ 11,1,064 \end{array}$ |  |  |  | $\begin{array}{r} 20 \\ 37 \\ 667 \end{array}$ |  |
| Number of returns................................... |  | $\begin{array}{r} 5.526 \\ 7.605 \\ 12,659 \\ 15,460 \end{array}$ |  | $\begin{aligned} & 3,771 \\ & \begin{array}{l} 7,095 \\ 8,971 \end{array} \end{aligned}$ | $\begin{array}{r} 586 \\ 1,131 \\ 3,141 \\ \hline, 1415 \end{array}$ | 3968820715 |  |  |
| Amount.............................................. |  |  |  |  |  |  |  |  |
| Number of sole proprietorship returns Number of farm returns (Schedule F). $\qquad$ |  |  |  |  |  |  | 667 514 | 206 103 |
| Total Itemized deductions: | $\begin{array}{r} 55.465 \\ 616.721 \\ 11,119 \end{array}$ | $\begin{array}{r}5,977 \\ 124497 \\ \hline 20.829\end{array}$ | 11.96988.5537.398 | $\begin{array}{r} 20,510 \\ 169.134 \\ 8.246 \end{array}$ | $\begin{array}{r} 11,132 \\ 115,229 \\ 10,351 \end{array}$ | $\begin{array}{r} 2,673 \\ 37,152 \\ 13,898 \end{array}$ | $\begin{array}{r} 2,400 \\ 47,729 \\ 19,887 \end{array}$ | $\begin{array}{r} 804 \\ 34,427 \\ 42,819 \end{array}$ |
| Number of returns........... |  |  |  |  |  |  |  |  |
| Amount................................................................ |  |  |  |  |  |  |  |  |
| Taxable income: <br> Number of returns $\qquad$ <br> Amount. | $\begin{array}{r} 225,598 \\ 3,963,224 \end{array}$ | $\begin{array}{r} 79.563 \\ 248.962 \end{array}$ | $\begin{array}{r} 72,609 \\ 869,581 \end{array}$ | $\begin{array}{r} 49,535 \\ 1,287.993 \end{array}$ | $\begin{array}{r} 16,719 \\ 734,747 \end{array}$ | $\begin{array}{r} 3,573 \\ 240,282 \end{array}$ | $\begin{array}{r} 2,767 \\ 298,545 \end{array}$ | $\begin{array}{r} 832 \\ 283,116 \end{array}$ |
| Total tax llability: <br> Number of returns. <br> Amount. <br> Average (whole dollars) | $\begin{array}{r} 234,396 \\ 799,317 \\ 3,410 \end{array}$ | $\begin{aligned} & 88.562 \\ & 49.597 \\ & 560 \end{aligned}$ | $\begin{array}{r} 72,471 \\ 149,926 \\ 2,068 \end{array}$ | $\begin{array}{r} 49,469 \\ 225,717 \\ 4,562 \end{array}$ | $\begin{array}{r} 16,720 \\ \mathbf{1 5 2 , 5 1 2} \\ 9,121 \end{array}$ | $\begin{array}{r} 3,574 \\ 58,677 \\ 16,417 \end{array}$ | $\begin{array}{r} 2,768 \\ 81,603 \\ 29,460 \end{array}$ | $\begin{array}{r} 832 \\ 81,285 \\ 97,698 \end{array}$ |
| Earned income credit: <br> Number of returns.. <br> Amount. $\qquad$ | $\begin{aligned} & 27,189 \\ & 14,211 \end{aligned}$ | $\begin{aligned} & 19,414 \\ & 12,528 \end{aligned}$ | $\begin{aligned} & 7,775 \\ & 1,683 \end{aligned}$ |  | - | - | - | - |
| Excess earned income credit: 3/ Number of returns. Amount. $\qquad$ | $\begin{gathered} 17,008 \\ 8.294 \end{gathered}$ | $\begin{array}{r} 15,795 \\ 8,059 \end{array}$ | $\begin{array}{r} 1,213 \\ 235 \end{array}$ |  |  | - | - |  |
| Overpayment: <br> Number of returns. $\qquad$ <br> Amount. | $\begin{array}{r} 167,404 \\ 119,195 \end{array}$ | $\begin{aligned} & 85,856 \\ & 40,022 \end{aligned}$ | $\begin{aligned} & 44,038 \\ & 32.520 \end{aligned}$ | $\begin{gathered} 28,911 \\ 29.409 \end{gathered}$ | $\begin{aligned} & 6,748 \\ & 9,461 \end{aligned}$ | $\begin{array}{r} 939 \\ 2,413 \end{array}$ | $\begin{array}{r} 719 \\ 2,926 \end{array}$ | $\begin{array}{r} 193 \\ \mathbf{2 , 4 4 2} \end{array}$ |
| Tax due at time of flling: <br> Number of returns. <br> Amount. $\qquad$ $\qquad$ | $\begin{array}{r} 92,770 \\ 193.338 \\ \hline \end{array}$ | $\begin{aligned} & 33,178 \\ & 13,889 \end{aligned}$ | $\begin{aligned} & 26,537 \\ & 33,595 \end{aligned}$ | $\begin{array}{r} 19,009 \\ 45,183 \\ \hline \end{array}$ | $\begin{array}{r} 9,284 \\ 36,040 \\ \hline \end{array}$ | $\begin{array}{r} 2,399 \\ 18,147 \\ \hline \end{array}$ | $\begin{array}{r} 1,826 \\ 24,961 \\ \hline \end{array}$ | $\begin{array}{r} 537 \\ 21,523 \\ \hline \end{array}$ |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and Item | $\begin{gathered} \text { All } \\ \text { returns } \end{gathered}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \quad 1 / \end{gathered}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \\ \hline \end{gathered}$ | $\begin{gathered} \$ 30.000 \\ \text { under } \$ 50.000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{array}{c\|} \$ 75,000 \\ \text { under } \$ 100,000 \\ \hline \end{array}$ | $\begin{array}{\|c\|} \$ 100,000 \\ \text { under } \$ 200,000 \end{array}$ | $\$ 200,000$ or more |
| OHIO | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | $\begin{array}{r} 5.016,684 \\ 2,156,911 \\ 10,463,468 \end{array}$ | $\begin{aligned} & 2,100,706 \\ & 7,80.186 \\ & 2,889,548 \end{aligned}$ | $1,351,275$620,068 2,957,697 | 991,5107512,538$2,780,362$ | 390,347202,366$1,240,734$ | 93,30053,154299,299 | 64,678 <br> 46,316 <br> 211,966 | $\begin{aligned} & 25.271 \\ & 22.283 \\ & 83,862 \end{aligned}$ |
| Number of returns. Number with pald preparer's signature.......... |  |  |  |  |  |  |  |  |
| Number of exemptions.............................. |  |  |  |  |  |  |  |  |
| Adjusted gross income | 133,501,983 | 13,552,243 | 29,421,002 | 38,366,398 | 23,177,658 | 7.935.462 | 8,530,915 | 12,518,306 |
| Salarles and wages: Number of returns..... | $\begin{array}{r} 4,265,924 \\ 103,082,033 \end{array}$ | $1,638.574$$10.428,080$ | $1.179,259$23,733,019 |  | $\begin{array}{r} 363,899 \\ 19,356,570 \end{array}$ | $\begin{array}{r} 83,702^{\circ} \\ 5,928,387 \end{array}$ | 55,063$5,372,306$ | $\begin{array}{r} 21,528 \\ 5,301,125 \end{array}$ |
| Amount................... |  |  |  |  |  |  |  |  |
| Interest income: Number of returns.. | $\begin{array}{r} 3,185,756 \\ 7.860 .318 \end{array}$ | $\begin{array}{r} 984,928 \\ 1.564 .710 \end{array}$ | $\begin{array}{r} 855.510 \\ 1.785,443 \end{array}$ | $\begin{array}{r} 805.468 \\ \mathbf{1 . 5 5 3 . 1 3 2} \end{array}$ | $361.167$$984,195$ | $\begin{array}{r} 90,142 \\ 431,852 \end{array}$ | $\begin{array}{r} 63,440 \\ 547,541 \end{array}$ | $\begin{array}{r} 25,101 \\ 993,446 \end{array}$ |
| Amount.................. |  |  |  |  |  |  |  |  |
| Dividends: <br> Number of returns.. | $\begin{aligned} & 1,097.090 \\ & 3.158 .925 \end{aligned}$ | $\begin{aligned} & 235.012 \\ & 27 \end{aligned}$ | $\begin{array}{r} 241.764 \\ 405.037 \end{array}$ | $\begin{array}{r} 300,843 \\ 494.490 \end{array}$ | $\begin{aligned} & 188,867 \\ & 439,879 \end{aligned}$ | $\begin{array}{r} 60.267 \\ 258.551 \end{array}$ | $\begin{array}{r} 48,335 \\ 419,186 \end{array}$ | $\begin{array}{r} 22,002 \\ 850,075 \end{array}$ |
| Amount................ |  |  |  |  |  |  |  |  |
| Net capital galn (less loss): | $\begin{array}{r} 489,620 \\ 3,806,327 \end{array}$ | $\begin{array}{r} 89,237 \\ 141,534 \end{array}$ | $\begin{aligned} & 100.252 \\ & \mathbf{1 5 5 , 2 5 9} \end{aligned}$ | $\begin{aligned} & 122.976 \\ & 279.164 \end{aligned}$ | $\begin{array}{r} 86,948 \\ 334,135 \end{array}$ | $\begin{array}{r} 35,614 \\ 243,470 \end{array}$ |  |  |
| Number of returns............ |  |  |  |  |  |  | $\begin{array}{r} 35,582 \\ 492,952 \end{array}$ | $\begin{array}{r} 19,011 \\ 2,159,813 \end{array}$ |
| Amount.................... |  |  |  |  |  |  |  |  |
| Taxable penslons: Number of return | $\begin{array}{r} 845,235 \\ 6,375,087 \end{array}$ | $\begin{array}{r} 298,168 \\ 1,544,386 \end{array}$ | $\begin{array}{r} 248,718 \\ 2,043,531 \end{array}$ | $\begin{array}{r} 174,776 \\ 1,430,082 \end{array}$ | - 843,039 | $\begin{array}{r} 21,740 \\ 263,723 \end{array}$ | $\begin{array}{r} 13,257 \\ 210,510 \end{array}$ | $\begin{array}{r} 4,537 \\ 128,964 \end{array}$ |
| Number of return |  |  |  |  |  |  |  |  |
| Unemployment compensation................. |  |  |  |  |  |  |  |  |
| Number of returns..... | $\begin{array}{r} 299,082 \\ 532,890 \\ 544,335 \\ 78,224 \end{array}$ | $\begin{array}{r} 89, .997 \\ 152.588 \\ 153.527 \\ 24.102 \end{array}$ | $\begin{gathered} 99,242 \\ 200,038 \\ 143,130 \\ 22,445 \end{gathered}$ | 84,231140,052137,90220,115 | $\begin{aligned} & 22.292 \\ & 34.260 \\ & 63.910 \end{aligned}$ | $\begin{array}{r} 2.493 \\ 4.134 \\ 20.651 \end{array}$ | $\begin{array}{r}742 \\ \\ \hline 1.600\end{array}$ | 85220 |
| Amount. |  |  |  |  |  |  |  |  |
| Number of sole proprietorship returns.. |  |  |  |  |  |  | 17,999 | 7,216 |
| Number of tarm returns (Schedule F)........... |  |  |  |  | 7.555 | 1,797 | 1,424 | 786 |
| Total itemized deductions: | $\begin{array}{r} 1,372,099 \\ 15,000,190 \\ 10,932 \end{array}$ | $\begin{array}{r} 71,227 \\ 684,159 \\ 9,60 \end{array}$ | $\begin{array}{r} 292,773 \\ 1,855,538 \\ 6,337 \end{array}$ | $\begin{array}{r} 520,457 \\ 4,267,648 \\ 8,199 \end{array}$ | $\begin{array}{r} 313,580 \\ 3,480,925 \\ 11,100 \end{array}$ | $\begin{array}{r} 86,397 \\ 1,339,756 \\ 15,506 \end{array}$ | $\begin{array}{r} 62,605 \\ 1,482,814 \\ : \quad 23,685 \end{array}$ | $\begin{array}{r} 25,060 \\ 1,889,353 \\ 75,393 \end{array}$ |
| Number of returns.......... |  |  |  |  |  |  |  |  |
| Amount....................... |  |  |  |  |  |  |  |  |
| Average (whole dollars)............... |  |  |  |  |  |  |  |  |
| Taxable Tñome: | $\begin{array}{r} 4,203,167 \\ 88,733,132 \end{array}$ | $\begin{aligned} & 1,300,172 \\ & 4,493,304 \end{aligned}$ | $\begin{array}{r} 1,339,608 \\ 17,748,711 \end{array}$ | $\begin{array}{r} 990,182 \\ 26,479,763 \end{array}$ | $\begin{array}{r} 390.117 \\ 16,903.369 \end{array}$ | $\begin{array}{r} 93,235 \\ 5,989,869 \end{array}$ | $\begin{array}{r} 64,612 \\ 6,643,645 \end{array}$ | $\begin{array}{r} 25,241 \\ 10,474,471 \end{array}$ |
| Number of returns. Amount. $\qquad$ |  |  |  |  |  |  |  |  |
| Total tax llablity: | $\begin{array}{r} 4,241,782 \\ 17,740,229 \\ 4,182 \end{array}$ | $\begin{array}{r} 1,338,002 \\ 760,860 \\ 568 \end{array}$ | $\begin{array}{r} 1,340,161 \\ 2,870.549 \\ \mathbf{2 , 1 4 1} \end{array}$ | $\begin{array}{r} 990.274 \\ 4.577 .676 \\ 4.622 \end{array}$ | $\begin{array}{r} 390,178 \\ 3 ; 362.198 \\ 8.617 \end{array}$ | $\begin{array}{r} 93,254 \\ 1,387,507 \\ 14,878 \end{array}$ | 64,6471,781,00227.549 | $\begin{array}{r} 25,266 \\ 3,000,437 \\ 118,753 \end{array}$ |
| Number of returns...... |  |  |  |  |  |  |  |  |
| Amount..................... |  |  |  |  |  |  |  |  |
| Average (whole dollars).......................... |  |  |  |  |  |  |  |  |
| Earned income credlt: | $\begin{aligned} & 417,877 \\ & 24,177 \end{aligned}$ | $\begin{aligned} & 303.718 \\ & 199.711 \end{aligned}$ | $\begin{array}{r} 114,159 \\ 24,465 \end{array}$ | - |  | - | - | $\cdots$ |
| Number of returns. |  |  |  |  |  |  |  |  |
| Amount................................] |  |  |  |  | - |  |  | - |
| Excess earned income credit: 3/ Number of returns. | $\begin{aligned} & 275,025 \\ & \mathbf{1 5 0 , 4 2 1} \end{aligned}$ | $\begin{aligned} & 262,523 \\ & 148,078 \end{aligned}$ | $\begin{array}{r}12,502 \\ \mathbf{2 , 3 4 3} \\ \hline\end{array}$ | - |  | - | - | - |
| Amount.................................. |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{aligned} & 3,599,130 \\ & 3.114,852 \end{aligned}$ | $\begin{array}{r} 1,565,718 \\ 756,547 \end{array}$ | $\begin{array}{r} 1,010,479 \\ 788,914 \end{array}$ | $\begin{aligned} & 720,122 \\ & 887,857 \end{aligned}$ | $\begin{aligned} & 230.440 \\ & 376,085 \end{aligned}$ | $\begin{array}{r} 42,027 \\ 100,314 \end{array}$ | $\begin{aligned} & 22,580 \\ & 94,706 \end{aligned}$ | $\begin{array}{r} 6,964 \\ 110,429 \end{array}$ |
| Number of returns....... |  |  |  |  |  |  |  |  |
| Amount................. |  |  |  |  |  |  |  |  |
| Tax due at time of filing: | $\begin{array}{r} \mathbf{1}, 126,952 \\ \mathbf{1 , 8 2 8 , 7 3 3} \\ \hline \end{array}$ | $\begin{aligned} & 349,691 \\ & 122,498 \\ & \hline \end{aligned}$ | $\begin{array}{r} 298,022 \\ -\quad 212,518 \\ \hline \end{array}$ | $\begin{array}{r} 243,330 \\ 287,157 \\ \hline \end{array}$ | $\begin{aligned} & 144,939 \\ & 272,692 \end{aligned}$ | $\begin{array}{r} 43,784 \\ 153.566 \\ \hline \end{array}$ | $\begin{array}{r} 34,005 \\ 249,515 \\ \hline \end{array}$ | $\begin{array}{r} 13.181 \\ 530,788 \\ \hline \end{array}$ |
| Number of returns.......... |  |  |  |  |  |  |  |  |
| Amount... |  |  |  |  |  |  |  |  |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and tem | $\begin{gathered} \text { All } \\ \text { returns } \end{gathered}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \hline \text { Under } \\ & \$ 15,000 \mathrm{1/} \end{aligned}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{gathered} \$ 75.000 \\ \hline \text { under } \$ 100,000 \end{gathered}$ | $\begin{array}{\|c\|} \$ 100,000 \\ \text { under } \$ 200,000 \end{array}$ | $\$ 200,000$ or more |
| OKLAHOMA | (1) | (2) | (3) | (4) | (5) | (6) | ( $)$ | (8) |
|  | $\begin{array}{r} 1.298,190 \\ 696.222 \\ 2,984,123 \end{array}$ | $\begin{array}{r} 598,900 \\ 268,814 \\ 1.009,361 \end{array}$ | $\begin{aligned} & 338,914 \\ & 193,663 \\ & 878,246 \end{aligned}$ | $\begin{aligned} & 225,444 \\ & 142,731 \\ & 671,401 \end{aligned}$ | 91,72758.951288,016 | 22,554 |  | $\begin{array}{r} 5,571 \\ 5,032 \\ 17,824 \end{array}$ |
| Number of returns. Number with pald preparer's signature. Number of exemptions. |  |  |  |  |  |  | 15,080 |  |
|  |  |  |  |  |  | 15,187 | 11,844 |  |
|  |  |  |  |  |  | 71,194 | 48,081 |  |
| Adjusted gross Income. <br> Salarles and wages: <br> Number of returns. <br> Amount | 31,060,146 | 3,111,679 | 7,343,441 | 8,697,703 | 5,461,806 | 1,914,192 | 1,992,674 | 2.538,649 |
|  | $1,058,803$$\mathbf{2 3 , 4 3 3 , 7 8 5}$ | $\begin{array}{r} 455,197 \\ 3,043,161 \end{array}$ | $\begin{array}{r} 285,512 \\ 5,726,815 \end{array}$ | $\begin{array}{r} 201,608 \\ 7,077,656 \end{array}$ | $\begin{array}{r} 81,523 \\ 4,288,319 \end{array}$ | $\begin{array}{r} 19.009 \\ 1,307.757 \end{array}$ | $\begin{array}{r} 11,666 \\ 1,082,108 \end{array}$ | $\begin{array}{r} 4,288 \\ 927,969 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
| Interest income: | 2,250,906 | 221,773418,226 | 191,828474,040 | $\begin{aligned} & 172,674 \\ & 424,077 \end{aligned}$ | $\begin{array}{r} 83,034 \\ 310,552 \end{array}$ | $\begin{array}{r} 21,535 \\ 142,633 \end{array}$ | $\begin{array}{r} 14,670 \\ 191,599 \end{array}$ | $\begin{array}{r} 5,503 \\ 289,779 \end{array}$ |
| Amount................................................................. |  |  |  |  |  |  |  |  |
| Dividends: <br> Number of returns. $\qquad$ <br> Amount. | $\begin{aligned} & 206,604 \\ & 573,208 \end{aligned}$ | $\begin{aligned} & 41,759 \\ & 54,630 \end{aligned}$ | $\begin{aligned} & 45,112 \\ & 69.753 \end{aligned}$ | $\begin{aligned} & 55,940 \\ & 86,082 \end{aligned}$ | $\begin{aligned} & 37.105 \\ & 79.561 \end{aligned}$ | $\begin{aligned} & 12.545 \\ & 48.121 \end{aligned}$ | $\begin{array}{r} 9,843 \\ 74.307 \end{array}$ |  |
|  |  |  |  |  |  |  |  | $\begin{array}{r} 4.300 \\ 160.754 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
| Net capital gain (less loss): <br> Number of returns. <br> Amount. | $\begin{aligned} & 133,468 \\ & 825,451 \end{aligned}$ | $\begin{aligned} & 29,660 \\ & 81,762 \end{aligned}$ | $\begin{aligned} & 29,297 \\ & 44.445 \end{aligned}$ | $\begin{aligned} & 31,660 \\ & 62,611 \end{aligned}$ | $\begin{aligned} & 21,624 \\ & 71,891 \end{aligned}$ | $\begin{array}{r} 8,702 \\ 51,130 \end{array}$ | 8.397104.650 | $\begin{array}{r} 4,128 \\ 408,963 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
| Taxable penslons:Number of returns................................. | $\begin{array}{r} 200,885 \\ 1,891,400 \end{array}$ | 59,030335.987 | 61.195585,808 | 47.278500.006 | 22.872283,755 | 5,947$\mathbf{9 0 , 6 3 9}$ | $\begin{array}{r} 3,533 \\ \mathbf{6 5 , 1 2 6} \end{array}$ | 1,03030,080 |
|  |  |  |  |  |  |  |  |  |
| Amount... |  |  |  |  |  |  |  |  |
| Unemployment compensation: | 58,58397.307214.32465,794 | 23.18638.194 |  |  | 2.522 | ${ }_{647} 338$ |  | 1841 |
| Number of returns................................... |  |  | 21.58 <br> .35 .589 <br> 56.358 <br> 10.021 |  | $\begin{array}{r}\text { 2,400 } \\ \hline 49.959 \\ \hline\end{array}$ |  | 123 |  |
| Amount............................................... |  |  |  | 10,07918.18144.75014.606 |  | $\begin{array}{r}647 \\ 6.523 \\ \hline\end{array}$ | $\begin{array}{r}255 \\ 5.948 \\ \hline 1.213\end{array}$ |  |
| Number of sole proprietorship returns........... |  | 78.035 <br> 23 |  |  |  |  |  | 2.751 |
| Number of tarm returns (Schedule F)........... |  | 23.578 | 18,021 | 14,896 | 6.087 | 1.524 | 1.213 | 475 |
| Total themized deductions: <br> Number of returns. <br> Amount. <br> Average (whole dollars) | $\begin{array}{r} 354,617 \\ 3,855,378 \\ 10,871 \end{array}$ | $\begin{array}{r} 31,225 \\ 279,964 \\ 8,966 \end{array}$ | $\begin{array}{r} 79,451 \\ 598,867 \\ 7,537 \end{array}$ | $\begin{array}{r} 127,540 \\ 1,108,930 \\ 8,694 \end{array}$ | $\begin{array}{r} 75,617 \\ 857,438 \\ 11,339 \end{array}$ | 20,799320,21615,395 | $\begin{array}{r} 14,497 \\ 328,977 \\ 22,692 \end{array}$ | $\begin{array}{r} 5.488 \\ 360,985 \\ 65,77 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Taxable income: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 999,723 \\ 19,951,968 \end{array}$ | $\begin{array}{r} 306.193 \\ 1,010,749 \end{array}$ | $\begin{array}{r} 333,664 \\ 3,965,167 \end{array}$ | $\begin{array}{r} 225,085 \\ 5,828,095 \end{array}$ | $\begin{array}{r} 91,641 \\ 3,973,974 \end{array}$ | $\begin{array}{r} 22,523 \\ 1,452,632 \end{array}$ | $\begin{array}{r} 15,060 \\ 1,573,237 \end{array}$ | $\begin{array}{r} 5,557 \\ 2,148,113 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Total tax llablility: <br> Number of returns. $\qquad$ <br> Amount. <br> Average ( $\qquad$ | $\begin{array}{r} 1,034,084 \\ 4,012,707 \\ 3,880 \end{array}$ | $\begin{aligned} & 340,073 \\ & 195,594 \\ & 575 \end{aligned}$ | $\begin{array}{r} 334,079 \\ 650.422 \\ 1,946 \end{array}$ | $\begin{array}{r} 225,101 \\ 988,355 \\ 4,390 \end{array}$ | $\begin{array}{r} 91,668 \\ 793.117 \\ 8,652 \end{array}$ | $\begin{array}{r} 22,530 \\ 338,419 \\ 15,020 \end{array}$ | $\begin{array}{r} 15.069 \\ 426,782 \\ 28,321 \end{array}$ | $\begin{array}{r} 5,564 \\ 620,017 \\ 111,433 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Earned Income credit: <br> Number of returns. <br> Amount... <br> Excess earned income credit: 3/ <br> Number of returns.. <br> Amount. $\qquad$ | $\begin{aligned} & 178,748 \\ & 100,317 \end{aligned}$ | $\begin{array}{r} 135.459 \\ 90,846 \end{array}$ | 43.2899.471 | - | - | - | - | - |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 125,300 \\ 69,438 \end{array}$ | $\begin{array}{r} 118,744 \\ 68,178 \end{array}$ | 6.5561.260 | - | - | - | - | - |
|  |  |  |  |  |  |  |  |  |
| Overpayment: <br> Number of returns $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 884,550 \\ 731,429 \end{array}$ | $\begin{aligned} & 432,278 \\ & 240,394 \end{aligned}$ | $\begin{aligned} & 240,107 \\ & 184,520 \end{aligned}$ | $\begin{aligned} & 152,128 \\ & 169,641 \end{aligned}$ | $\begin{aligned} & 46,019 \\ & 68,710 \end{aligned}$ | $\begin{array}{r} 8,514 \\ 19,314 \end{array}$ | $\begin{array}{r} 4.178 \\ 18.112 \end{array}$ | 1.32630.738 |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Tax due at time of filing: <br> Number of returns. <br> Amount. $\qquad$ | $\begin{array}{r} 320,123 \\ 574,732 \\ \hline \end{array}$ | $\begin{aligned} & 99,882 \\ & 41,356 \end{aligned}$ | $\begin{array}{r} 87,479 \\ 77,995 \\ \hline \end{array}$ | $\begin{array}{r} 66,355 \\ 99,349 \\ \hline \end{array}$ | $\begin{aligned} & 41,763 \\ & 96,593 \end{aligned}$ | $\begin{aligned} & 12,380 \\ & 53,481 \\ & \hline \end{aligned}$ | $\begin{array}{r} 9,046 \\ 84,639 \end{array}$ | $\begin{array}{r} 3,218 \\ 121,318 \\ \hline \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and liem | $\begin{gathered} \text { All } \\ \text { returns } \end{gathered}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|cc\|} \hline \text { Under } & \\ \$ 15,000 & 1 / \\ \hline \end{array}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{array}{c\|} \$ 50,000 \\ \text { under } \$ 75,000 \end{array}$ | $\begin{array}{\|c\|} \hline \$ 75,000 \\ \text { under } \$ 100,000 \\ \hline \end{array}$ | $\begin{array}{c\|} \$ 100,000 \\ \text { under } \$ 200,000 \end{array}$ | $\$ 200,000$ or more |
| OREGON | (1) | (2) | (3) | (4) | (5) | (6) | ( 7 | (8) |
|  |  |  |  |  |  |  |  |  |
| Number of returns..... | $\begin{array}{r} 1,271,165 \\ 574,967 \\ 2,801,940 \end{array}$ | 553,072 <br> 188,976 <br> 854,388 | 332,396155,425793,088 | 238,692132,487695,522 | 97,04759,503 | 24,86117.478 | 18,610 <br> 15,148 <br> 1 | 6,487$\mathbf{5}, 450$20,528 |
| Number with pald preparer's signature.......... |  |  |  |  |  |  |  |  |
| Number of exemptions........................ |  |  |  |  | 301,225 | 77,632 | 53,557 |  |
| Adjusted gross income. | 33,361,153 | 3,326,807 | 7,247,783 | 9,217,722 | 5,775,922 | 2,115,911 | 2.467,255 | 3,209,754 |
| Amount.....t....... | $\begin{array}{r} 1.033,152 \\ 23,695,715 \end{array}$ | $\begin{array}{r} 416,143 \\ 2,705,797 \end{array}$ | $\begin{array}{r} 277.240 \\ 5,523,748 \end{array}$ | $\begin{array}{r} 213.283 \\ 7.412,370 \end{array}$ | 86,146 $4.409,263$ | 1,358.330 | 1.282.243 | $\begin{array}{r} 5.023 \\ 1,003,963 \end{array}$ |
| Interest income: |  |  |  |  |  |  |  |  |
| Number of returns................................. | 815,6002.372 .015 | 259,529468,789 | $\begin{aligned} & 217.099 \\ & 519 \end{aligned}$ | $\begin{aligned} & 198,745 \\ & 457: 278 \end{aligned}$ | $\begin{array}{r} 91,282 \\ 3099 \end{array}$ | $\begin{gathered} 24,2066 \\ 143975 \end{gathered}$ | $\begin{array}{r} 18,294 \\ 193,886 \end{array}$ | $\begin{array}{r} 6,445 \\ 280,671 \end{array}$ |
| Amoumt................................................. |  |  |  |  |  |  |  |  |
| Dividends: ${ }^{\text {Number of returns... }}$ |  |  | $\begin{array}{r} 60,569 \\ 121,206 \end{array}$ | $\begin{array}{r} 64,242 \\ 135,212 \end{array}$ |  |  | 12,529 <br> 93,403 |  |
| Number of returns................................... | $\begin{aligned} & 261,670 \\ & 790,369 \end{aligned}$ | $\begin{array}{r} 63,953 \\ 94,545 \end{array}$ |  |  | $\begin{array}{r} 40,897 \\ -107,725 \end{array}$ | $\begin{aligned} & 14,317 \\ & 63,367 \end{aligned}$ |  | $\begin{array}{r} 5,163 \\ 174,932 \end{array}$ |
| Amount................................................ |  |  |  |  |  |  |  |  |
| Net capltal gatn (less loss): | $\begin{array}{r} 193.573 \\ -1.639 .526 \end{array}$ | $\begin{aligned} & 43,137 \\ & 90,871 \end{aligned}$ | $\begin{array}{r}44,259 \\ \hline 91.014\end{array}$ | $\begin{array}{r} 46,020 \\ 153,141 \end{array}$ | $\begin{array}{r} 30,955 \\ \mathbf{1 7 7 . 4 0 5} \end{array}$ | $\begin{array}{r} 12,386 \\ 130,444 \end{array}$ | $\begin{array}{r} 11,695 \\ 263,600 \end{array}$ | $\begin{array}{r} 5,1121 \\ 733,052 \end{array}$ |
| Number of returns........... |  |  |  |  |  |  |  |  |
| Amount................. |  |  |  |  |  |  |  |  |
| Taxable pensions: | $\begin{array}{r} 197.357 \\ 1.710,841 \end{array}$ | $\begin{array}{r} 70,340 \\ 349,308 \end{array}$ | $\begin{array}{r} 60,401 \\ 541,954 \end{array}$ | $=\begin{array}{r} 39,337 \\ 428,427 \end{array}$ | $\begin{array}{r} 18,000 \\ 231,242 \end{array}$ | $\begin{array}{r} 4,960 \\ 73,196 \end{array}$ | $\begin{array}{r} 3,275 \\ 54,010 \end{array}$ |  |
| Number of returns... |  |  |  |  |  |  |  | 1.04432,704 |
| Amount.... |  |  |  |  |  |  |  |  |
| Unemployment compensation: | 102.250 188.367 32.588 | $\begin{aligned} & 35.125 \\ & 53.557 \\ & 56.738 \\ & 8.714 \end{aligned}$ | $\begin{array}{r} 36,566 \\ 67,342 \\ 51,076 \\ 8,014 \end{array}$ | $\begin{array}{r} 23,869 \\ +42.122 \\ 46,203 \end{array}$ | $\begin{array}{r} 5.537 \\ 10.545 \\ \mathbf{1 0 . 5 4 9} \end{array}$ | $\begin{array}{r} 800 \\ 1,698 \\ 6,533 \end{array}$ | $\begin{array}{r} 307 \\ 722 \\ .5 .615 \end{array}$ | $\begin{array}{r} 46 \\ 127 \\ 1,710 \end{array}$ |
| Number of returns........................ |  |  |  |  |  |  |  |  |
| Amount............................................ |  |  |  |  |  |  |  |  |
| Number of sole proprietorshlp returns........... |  |  |  |  |  |  |  |  |
| Number of tarm returns (Schedule F)........... |  |  |  | 8,474 | 4.277 | 1,341 | 1,203 | 565 |
| Total Hemized deductions: | $\begin{array}{r} 442,707 \\ 5,103.136 \\ 11,527 \end{array}$ | $\begin{array}{r} 44,499 \\ 343,431 \\ 7.717 \end{array}$ | $\begin{array}{r} 99,740 \\ 759,905 \\ 7,618 \end{array}$ | $\begin{array}{r} 161,134 \\ 1,494,458 \\ 9,274 \end{array}$ | $\begin{array}{r} 88,694 \\ \mathbf{1 . 1 2 2 . 5 6 0} \\ 12,656 \end{array}$ |  | $\begin{array}{r} 18,214 \\ 473,253 \\ 25,982 \end{array}$ | $\begin{array}{r} 6,423 \\ 481,750 \\ 75,003 \end{array}$ |
| Number of returns........... |  |  |  |  |  | $\begin{array}{r} 24,003 \\ 427,780 \\ 17,821 \end{array}$ |  |  |
| Amount........................ |  |  |  |  |  |  |  |  |
| Average (whole dollars).......................... |  |  |  |  |  |  |  |  |
| Taxable income: | $\begin{array}{r} 1,025,733 \\ 21,273,417 \end{array}$ | $\begin{array}{r} 313,690 \\ 1,051,939 \end{array}$ | $\begin{array}{r} 326,879 \\ 4,054,838 \end{array}$ | $\begin{array}{r} 238,294 \\ 6,016,917 \end{array}$ | $\begin{array}{r} 96,963 \\ 4,035,322 \end{array}$ | $\begin{array}{r} 24,835 \\ 1,540,808 \end{array}$ | $\begin{array}{r} 18,594 \\ 1,881,840 \end{array}$ | $\begin{array}{r} 6,478 \\ 2.691 .753 \end{array}$ |
| Number of returns....... |  |  |  |  |  |  |  |  |
| Amount...................................... |  |  |  |  |  |  |  |  |
| Total tax llability: | $\begin{array}{r} 1.045,128 \\ 4,327,741 \\ 4.140 \end{array}$ | $\begin{array}{r} 332,385 \\ 189.657 \\ \begin{array}{c} 570 \end{array} \end{array}$ | $\begin{array}{r} 327.541 \\ 665.468 \\ 2,031 \end{array}$ | $\begin{array}{r} 238,311 \\ \mathbf{1 , 0 3 0 , 5 0 8} \\ 4,324 \end{array}$ | $\begin{array}{r} 96,972 \\ \begin{array}{r} 903.899 \\ 8,290 \end{array} \end{array}$ | 24,838361,7614,541 | 18,597507,58227,293 | $\begin{array}{r} 6,484 \\ 769,449 \\ 118,668 \end{array}$ |
| Number of returns............................ |  |  |  |  |  |  |  |  |
| Amount..................... |  |  |  |  |  |  |  |  |
| Average (Whole dollars)............................ |  |  |  |  |  |  |  |  |
| Earned income credit: | $\begin{array}{r} 117,817 \\ 64,260 \end{array}$ | $\begin{aligned} & 86,740 \\ & 57,566 \end{aligned}$ | $\begin{array}{r} 31,077 \\ 6,694 \end{array}$ | $\because \quad-$ | - | - | - |  |
| Number of returns....................................... |  |  |  |  |  |  |  | - |
| Amount............................................. |  |  |  |  |  |  |  |  |
| Excess earned income credit: 3/ Number of returns... | $\begin{aligned} & 79,764 \\ & 43,905 \end{aligned}$ | $\begin{aligned} & 75,060 \\ & 42,986 \end{aligned}$ | $\begin{array}{r}\therefore \quad 4.704 \\ \hline 919\end{array}$ | $\because=$ | $\because=$ | - | - | - |
| Amount............................................... |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{aligned} & 804.167 \\ & 592.489 \\ & \hline \end{aligned}$ | $\begin{aligned} & 375,471 \\ & 168.671 \end{aligned}$ | $\begin{aligned} & 217,152 \\ & 146,429 \end{aligned}$ | $\begin{aligned} & 149,963 \\ & 152,816 \end{aligned}$ | $\begin{aligned} & 46,454 \\ & 68,938 \end{aligned}$ | $\begin{array}{r} 8,770 \\ 20,808 \end{array}$ | $\begin{array}{r} 5,055 \\ 20,416 \end{array}$ | $\begin{array}{r} 1,302 \\ 14,411 \end{array}$ |
| Number of returns..................................... |  |  |  |  |  |  |  |  |
| Amount................................................ |  |  |  |  |  |  |  |  |
| Tax due at tlme of filing: | $\begin{array}{r} 365,356 \\ 741,299 \end{array}$ | $\begin{gathered} 107,829 \\ 38,943 \end{gathered}$ | $\begin{array}{r} 101,936 \\ 82,967 \end{array}$ | $\begin{array}{r} 80,373 \\ 116,304 \end{array}$ | $\begin{array}{r} 45,906 \\ 115,333 \end{array}$ | $\begin{aligned} & 14,033 \\ & 68,422 \end{aligned}$ | $\begin{array}{r} 11,267 \\ 116,279 \end{array}$ | $\begin{array}{r} 4,012 \\ 203,050 \end{array}$ |
| Number of returns............................................ |  |  |  |  |  |  |  |  |
| Amount.............................................. |  |  |  |  |  |  |  |  |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and Item | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Under } \\ & \$ 15,000 \quad 1 / \end{aligned}$ | $\$ 15,000$ under $\$ 30,000$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{array}{c\|} \hline \$ 50,000 \\ \text { under } \$ 75,000 \\ \hline \end{array}$ | $\$ 75,000$ under $\$ 100,000$ | $\$ 100,000$ under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
| PENNSYLVANIA | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  |  | $\begin{array}{r} 2,296,933 \\ 751,452 \\ 3,215,634 \end{array}$ | $1,450,585$581,410$3,194,026$ | $1,060,373$502,562$2,974,124$ | $\begin{array}{r} 455,762 \\ 228,699 \\ 1,405,762 \end{array}$ | $\begin{array}{r} 119,163 \\ 65,765 \\ 374,558 \end{array}$ | $\begin{array}{r} 88,170 \\ 60,864 \\ 284,611 \end{array}$ | $\begin{array}{r} 34,662 \\ 29,676 \\ 113,682 \end{array}$ |
| Number of returns..................................... | 5,505,648 |  |  |  |  |  |  |  |
| Number with pald preparer's signature...................................... | 2,220,428 |  |  |  |  |  |  |  |
| Number of exemptions................................ | 11,562,397 |  |  |  |  |  |  |  |
| Adjusted gross income.. | 153,471,041 | 14,551,402 | 31.553.951 | 41,029,578 | 27,196,092 | 10,141,378 | 11,668,215 | 17.330,425 |
| Salaries and wages: Number of returns. | $\begin{array}{r} 4,542,699 \\ 114,491,428 \end{array}$ | $\begin{array}{r} 1,692,243 \\ 10,842,050 \end{array}$ | $\begin{array}{r} 1,245,430 \\ 24,847,173 \end{array}$ | $\begin{array}{r} 976,110 \\ 34,565,248 \end{array}$ | $\begin{array}{r} 420,397 \\ 22,387,115 \end{array}$ | $\begin{array}{r} 106,089 \\ 7,525.105 \end{array}$ | $\begin{array}{r} 73,852 \\ 7.196,712 \end{array}$ | $\begin{array}{r} 28,578 \\ 7,128,023 \end{array}$ |
| Amount................ |  |  |  |  |  |  |  |  |
| Interest income: Number of returns. | $\begin{aligned} & 3,778,289 \\ & 9,864,202 \end{aligned}$ | $\begin{aligned} & 1,210,584 \\ & 2.032 .824 \end{aligned}$ | $\begin{array}{r} 993,142 \\ 2,130,735 \end{array}$ | $\begin{array}{r} 906,730 \\ \mathbf{1 , 8 4 4 , 5 5 6} \end{array}$ | $\begin{array}{r} 430,749 \\ 1,217,541 \end{array}$ | $\begin{aligned} & 115.846 \\ & 541.516 \end{aligned}$ | $\begin{array}{r} 86,755 \\ 742,118 \end{array}$ | $\begin{array}{r} 34,483 \\ 1,354,912 \end{array}$ |
| Amount....................................................................... |  |  |  |  |  |  |  |  |
| Dividends: Number of returns.................................... | $\begin{aligned} & 1,271,700 \\ & 4,343,960 \end{aligned}$ | $\begin{aligned} & 308,192 \\ & 432,193 \end{aligned}$ | $\begin{aligned} & 276,652 \\ & 565,337 \end{aligned}$ | $\begin{aligned} & 310,292 \\ & 665,445 \end{aligned}$ | $\begin{aligned} & 208,457 \\ & 580,371 \end{aligned}$ | $\begin{array}{r} 73.818 \\ 338.774 \end{array}$ | $\begin{array}{r} 64,838 \\ 559,269 \end{array}$ | $\begin{array}{r} 29,451 \\ 1,202,572 \end{array}$ |
| Number of returns $\qquad$ Amount |  |  |  |  |  |  |  |  |
| Number of returns.................................... | $\begin{array}{r} 550,483 \\ 5,235,294 \end{array}$ | $\begin{aligned} & 106.070 \\ & 215.309 \end{aligned}$ | $\begin{aligned} & 107,343 \\ & 185,236 \end{aligned}$ | $\begin{aligned} & 124,956 \\ & 330,591 \end{aligned}$ | $\begin{array}{r} 95,858 \\ 427,192 \end{array}$ | $\begin{array}{r} 43,066 \\ 325,611 \end{array}$ | $\begin{array}{r} 47,330 \\ 749,070 \end{array}$ | $\begin{array}{r} 25,860 \\ 3,002,285 \end{array}$ |
| Amount................................................. |  |  |  |  |  |  |  |  |
| Taxable pensions: Number of returns. | $\begin{array}{r} 971,023 \\ 7,460,986 \end{array}$ | $\begin{array}{r} 370,321 \\ 1,827,166 \end{array}$ | $\begin{array}{r} 273,679 \\ 2,240,629 \end{array}$ | $\begin{array}{r} 184,115 \\ 1,589.766 \end{array}$ | $\begin{array}{r} 91,794 \\ 909,829 \end{array}$ | $\begin{array}{r} 25,993 \\ \mathbf{3 3 7 , 0 5 7} \end{array}$ | $\begin{array}{r} 18,526 \\ 298,305 \end{array}$ | $\begin{array}{r} 6,595 \\ 258,234 \end{array}$ |
| Amount.............................................................. |  |  |  |  |  |  |  |  |
| Unemployment compensation: |  |  |  |  |  |  |  | 232907 |
| Number of returns..................................................................... | 423,189 913,100 | 131,708 241,399 | $\begin{aligned} & 149,843 \\ & 354,740 \end{aligned}$ | $\begin{aligned} & 108,575 \\ & 937 \\ & \hline 889 \end{aligned}$ | 27,551 63,461 | 3,780 10,318 | 1,500 4,386 |  |
| Amount.................................................... | $\begin{array}{r} 591,121 \\ 43,883 \end{array}$ | $\begin{array}{r} 164,940 \\ 15,586 \end{array}$ | 147,40812,638 | 141,2579,156 | 73,8823,762 | 26,862$\mathbf{1 , 0 7 2}$ | 26,0951.010 | 10,677 |
| Number of farm returns (Schedule F............. |  |  |  |  |  |  |  | 659 |
| Total itemized deductions: | $\begin{array}{r} 1.401,642 \\ 16,317,849 \\ 11,641 \end{array}$ | $\begin{array}{r} 76,219 \\ 786,955 \\ 10,324 \end{array}$ | $\begin{array}{r} 248,370 \\ 1,923,369 \\ 7,743 \end{array}$ | $\begin{array}{r} 503,613 \\ 4,355,150 \\ 8,647 \end{array}$ | $\begin{array}{r} 349,357 \\ 3,914,298 \\ 11,204 \end{array}$ | $\begin{array}{r} 106,863 \\ 1,636,664 \\ 15,315 \end{array}$ | $\begin{array}{r} 83,184 \\ 1,830,012 \\ 21,999 \end{array}$ | $\begin{array}{r} 34,036 \\ 1,871,403 \\ 54,983 \end{array}$ |
| Number of returns............................................................... |  |  |  |  |  |  |  |  |
| Avount.............................................................. |  |  |  |  |  |  |  |  |
| Taxable Income: | $\begin{array}{r} 4,621,950 \\ 104,379,381 \end{array}$ | $\begin{aligned} & 1,429,997 \\ & 4,910,214 \end{aligned}$ | $\begin{array}{r} \text { 1,435,889 } \\ 18,879,299 \end{array}$ | $\begin{array}{r} 1,058,849 \\ 28,290,091 \end{array}$ | $\begin{array}{r} 455,412 \\ 20,031,062 \end{array}$ | $\begin{array}{r} 119,076 \\ 7.733,075 \end{array}$ | $\begin{array}{r} 88,104 \\ 9,288,191 \end{array}$ | $\begin{array}{r} 34,623 \\ 15.247,449 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Total tax liabillty: | $\begin{array}{r} 4,668,592 \\ 21,436,087 \\ 4,591 \end{array}$ | $\begin{array}{r} 1,475,176 \\ 837,983 \\ 568 \end{array}$ | $\begin{array}{r} 1,437,128 \\ 3,050,772 \\ 2,122 \end{array}$ | $\begin{array}{r} 1,058,928 \\ 4,859,705 \\ 4,589 \end{array}$ | $\begin{array}{r} 455,482 \\ 4,018,512 \\ 8,822 \end{array}$ | $\begin{array}{r} 119,103 \\ 1,801,281 \\ 15,123 \end{array}$ | $\begin{array}{r} 88,129 \\ 2,504,018 \\ 28,413 \end{array}$ | $\begin{array}{r} 34,646 \\ 4,363,813 \\ 125,954 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount. $\qquad$ <br> Average (whole dollars). |  |  |  |  |  |  |  |  |
| Earned Income credit: | $\begin{aligned} & 427,130 \\ & 227,340 \end{aligned}$ | $\begin{aligned} & 302,939 \\ & 200,635 \end{aligned}$ | $\begin{array}{r} 124,191 \\ 26,705 \end{array}$ | - | - | - | - |  |
| Amount................................................................. |  |  |  |  |  |  |  |  |
| Excess earned income credit: 3/ <br> Number of returns. | $\begin{aligned} & 269,543 \\ & 145,931 \end{aligned}$ | $\begin{aligned} & 255,754 \\ & 143,350 \end{aligned}$ | $\begin{array}{r} 13,789 \\ 2,581 \end{array}$ | - |  | - | - | - |
| Amount.................................................................. |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{aligned} & 3,862,468 \\ & 3,383,219 \end{aligned}$ | $\begin{array}{r} 1,643,776 \\ 812,701 \end{array}$ | $\begin{array}{r} 1,700,846 \\ 867,217 \end{array}$ | $\begin{aligned} & 772,762 \\ & 925,642 \end{aligned}$ | $\begin{aligned} & 255,041 \\ & 408,423 \end{aligned}$ | $\begin{array}{r} 52,827 \\ 125,147 \end{array}$ | $\begin{array}{r} 28,888 \\ 126,466 \end{array}$ | $\begin{array}{r} 8,328 \\ 117,624 \end{array}$ |
| Number of returns..................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Tax due at time of filling: | $\begin{array}{r} 1,268,624 \\ 2,416,720 \end{array}$ | $\begin{aligned} & 401,749 \\ & 128,845 \end{aligned}$ | $\begin{array}{r} 301,483 \\ 220,097 \\ \hline \end{array}$ | $\begin{array}{r} 255,325 \\ 307,388 \\ \hline \end{array}$ | $\begin{aligned} & 182,696 \\ & 343,910 \\ & \hline \end{aligned}$ | $\begin{array}{r} 58,064 \\ 204,412 \\ \hline \end{array}$ | $\begin{array}{r} 49,264 \\ 377,064 \\ \hline \end{array}$ | $\begin{array}{r} 20,043 \\ 835,004 \\ \hline \end{array}$ |
| Number of returns....................................................................................... |  |  |  |  |  |  |  |  |

[^28]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]


See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and Item | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \hline \text { Under } \\ & \$ 15,000 \quad 1 / \end{aligned}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30.000 \\ \text { under } \$ 50.000 \end{gathered}$ | $\begin{array}{c\|} \$ 50,000 \\ \text { under } \$ 75.000 \end{array}$ | $\begin{array}{\|c\|} \hline \$ 75,000 \\ \text { under } \$ 100.000 \end{array}$ | $\begin{array}{\|c\|} \hline \$ 100,000 \\ \text { under } \$ 200,000 \\ \hline \end{array}$ | \$200,000 <br> or more |
| SOUTH CAROUNA | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  |  |  |  |  |  |  |  |  |
| Number of returns. Number with pald preparer's signature. Number of exemptions. | $\begin{array}{r} 1.512,913 \\ 762.707 \\ 3.272,026 \end{array}$ | $\begin{array}{r} 705,094 \\ 288,178 \\ 1,083,897 \end{array}$ | $\begin{aligned} & 396,269 \\ & 212,524 \\ & 942,500 \end{aligned}$ | 254,876 158,272 747,570 | $\begin{array}{r} 107,281 \\ 67,248 \\ 339,650 \end{array}$ | 26,122 17.337 83,409 | 17,302 13,52 55,719 | $\begin{array}{r} 5,969 \\ 5,496 \\ 19,281 \end{array}$ |
| Adjusted gross income. | 36,548,640 | 4,626,868 | 8,488,237 | 9,861,143 | 6,392,404 | 2,219,663 | 2,278,704 | 2,681,620 |
| Salaries and wages: <br> Number of returns. <br> Amount. $\qquad$ | $\begin{array}{r} 1,346,987 \\ 28,869,734 \end{array}$ | $\begin{array}{r} 609,682 \\ 4,229,401 \end{array}$ | $\begin{array}{r} 358,940 \\ 7,164,875 \end{array}$ | $\begin{array}{r} 237,043 \\ 8,356,534 \end{array}$ | $\begin{array}{r} 99,168 \\ 5,210,127 \end{array}$ | $\begin{array}{r} 23,221 \\ 1,604,338 \end{array}$ | $\begin{array}{r} \text { 14,230 } \\ \mathbf{1 , 3 0 4 , 4 3 0} \end{array}$ | $\begin{array}{r} 4,703 \\ 1,000,029 \end{array}$ |
| Interest income: <br> Number of returns $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 747,703 \\ 1,814,312 \end{array}$ | $\begin{aligned} & 206,940 \\ & 309,572 \end{aligned}$ | 203.828 358,573 | 1918.390 348,527 | $\begin{array}{r} 97,454 \\ 260,297 \end{array}$ | $\begin{array}{r}25,162 \\ \hline 124,395\end{array}$ | 16,998 167,233 | $\begin{array}{r} 5,931 \\ 245,715 \end{array}$ |
| Dividends: <br> Number of returns $\qquad$ <br> Amount. $\qquad$ | 2663,023 | $\begin{aligned} & 41,348 \\ & 53.350 \end{aligned}$ | 46,144 78,025 | 58.643 103.753 | 44,477 102,037 | 15.442 61.995 | 12,084 101,837 | $\begin{array}{r} 4,857 \\ 162,027 \end{array}$ |
| Net capital gain (less loss): <br> Number of returns. <br> Amount. | 126,742 $\mathbf{1 , 2 1 5 , 2 4 4}$ | 20,977 55032 | 23,920 47.122 | 30,708 85,228 | 25.568 115,051 | 10,707 91,462 | 10,134 200,579 | $\begin{array}{r} 4,728 \\ 620.769 \end{array}$ |
| Taxable penslons: <br> Number of returns. <br> Amount. | 204,678 $\mathbf{1 , 8 7 1 , 7 1 2}$ | 52.638 261,689 | 59,049 509,311 | $\begin{array}{r} 51,799 \\ 514,544 \end{array}$ | $\begin{array}{r} 28,152 \\ 338,252 \end{array}$ | 7,303 116,224 | 4.480 92.571 | $\begin{array}{r} 1,257 \\ 39,124 \end{array}$ |
| Unemployment compensation: <br> Number of returns. $\qquad$ <br> Amount. | 88,086 95,692 | 40,944 44,276 | 27,299 28,683 | 16,299 17,797 | 3.014 4.014 | 368 609 | 153 285 | 98 28 |
| Number of sole proprietorship returns. | 159,840 | 50,686 | 42,826 | 36,606 | 17.776 | 5,539 | 4.782 | 1.625 |
| Number of tarm returns (Schedule F)............. | 19,439 | 5,158 | 4,913 | 4,846 | 2,686 | 779 | 690 | 367 |
| Total itemized deductions: <br> Number of returns. <br> Amount. <br> Average (whole dollars) | 412,828 $4,974,452$ 12,049 | 26,550 237,225 8,935 | 91.750 746660 8,137 | $\begin{array}{r} 151,659 \\ 1,432,019 \\ 9,442 \end{array}$ | $\begin{array}{r} 95,002 \\ 1.197 .588 \\ 12.605 \end{array}$ | 25,000 440009 17,600 | 16,956 443665 26, 666 | $\begin{array}{r} 5,911 \\ 477,267 \\ 80,742 \end{array}$ |
| Taxable income: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | 1.189,706 22,672,767 | 389,048 1,374,024 | 390,259 4,703,599 | 254,098 $6,509,892$ | 107,053 4,507,530 | 26,061 1,624,062 | 17.233 1.734,682 | - $\begin{array}{r}\text { 5,954 } \\ \text { 2, }\end{array}$ |
| Total tax llability: <br> Number of returns. <br> Amount. <br> Average (whole dollars) | $\begin{array}{r} 1,205.268 \\ 4.410 .132 \\ 3.659 \end{array}$ | $\begin{array}{r} 404.471 \\ 233.127 \\ 576 \end{array}$ | 390,108 748,792 $\mathbf{1 , 9 1 9}$ | $\begin{array}{r} 254,263 \\ 1,081,733 \\ 4,254 \end{array}$ | 107.124 878.012 8.196 | 26.077 371.664 14.252 | 17.262 461.589 26.740 | $\begin{array}{r} 5.963 \\ 635,215 \\ 106,526 \end{array}$ |
| Earned Income credit: <br> Number of returns. <br> Amount. | 238.564 139,108 | $\begin{aligned} & 184,302 \\ & 126.837 \end{aligned}$ | $\begin{aligned} & 54,262 \\ & 12.271 \end{aligned}$ | - | - | - | - | - |
| Excess earned Income credit: 3/ Number of returns.. <br> Amount. $\qquad$ | $\begin{aligned} & 172.683 \\ & 101.449 \end{aligned}$ | 164.794 99.936 | $\begin{aligned} & 7,889 \\ & \mathbf{1 , 5 1 3} \end{aligned}$ | - |  | - | - | - |
| Overpayment: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 1,155,724 \\ 968,055 \end{array}$ | $\begin{aligned} & 583,860 \\ & 352,692 \end{aligned}$ | 311,308 248772 | $\begin{aligned} & 185,323 \\ & 208,489 \end{aligned}$ | $\begin{aligned} & 58,258 \\ & 90,040 \end{aligned}$ | $\begin{aligned} & 10,454 \\ & 25,130 \end{aligned}$ | 5,176 25,625 | $\begin{array}{r} 1,345 \\ 17,307 \end{array}$ |
| Tax due at time of filling: Number of returns. Amount. $\qquad$ | $\begin{aligned} & 292,760 \\ & 567,162 \end{aligned}$ | $\begin{aligned} & 80,941 \\ & 30,616 \end{aligned}$ | $\begin{aligned} & 75,607 \\ & 58,448 \end{aligned}$ | $\begin{aligned} & 63,104 \\ & 78,905 \end{aligned}$ | $\begin{aligned} & 45,209 \\ & 89,483 \\ & \hline \end{aligned}$ | $\begin{aligned} & 14,000 \\ & 53,908 \\ & \hline \end{aligned}$ | $\begin{aligned} & 10,247 \\ & 88,740 \\ & \hline \end{aligned}$ | $\begin{array}{r} 3,648 \\ 167,071 \\ \hline \end{array}$ |

[^29]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and Item | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \quad 1 / \end{gathered}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\$ 50,000$ under $\$ 75,000$ | $\$ 75,000$ under $\$ 100,000$ | $\begin{array}{\|c\|} \hline \$ 100,000 \\ \text { under } \$ 200,000 \\ \hline \end{array}$ | $\$ 200,000$ or more |
| SOUTH DAKOTA | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  |  |  |  |  |  |  |  |  |
| Number of returns......... | 305,055 | 150,329 | 81,687 | 50,602 | 15,20010,289 | 3,524$\mathbf{2 , 8 2 5}$ | 2,681$\mathbf{2 , 3 4 8}$ | 1,032969 |
| Number with pald preparer's signature................................. | 160,408695,086 | $\begin{array}{r}67.026 \\ \\ \hline\end{array}$ | 45,878 | 31,073 |  |  |  |  |
| Number of exemptions................................. |  | 233.097 | 222,507 | 164,576 | 50,677 | 11,693 | 9,045 | 3,491 |
| Adjusted gross income................................ | 6,490.107 | 770,340 | 1,770,077 | 1,932,013 | 896,215 | 300,572 | 355,556 | 465,334 |
| Salaries and wages: |  |  |  |  |  |  |  |  |
| Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 240,714 \\ 4,427,892 \end{array}$ | $\begin{aligned} & 112,285 \\ & 698,728 \end{aligned}$ | $\begin{array}{r} 66,827 \\ 1,265,273 \end{array}$ | $\begin{array}{r} 43,684 \\ 1,425,700 \end{array}$ | $\begin{array}{r} 12,525 \\ 572,223 \end{array}$ | $\begin{array}{r} 2,608 \\ 142,959 \end{array}$ | $\begin{array}{r} 1,955 \\ 146,027 \end{array}$ | $\begin{array}{r} 830 \\ 176,983 \end{array}$ |
| Interest income: |  |  |  |  |  |  |  |  |
| Number of returns................................... | $\begin{aligned} & 203,263 \\ & 577,478 \end{aligned}$ | $\begin{array}{r} 81,369 \\ 134,885 \end{array}$ | $\begin{array}{r} \text { 57,307. } \\ 148,580 \end{array}$ | $\begin{array}{r} 43,131 \\ 118,691 \end{array}$ | $\begin{aligned} & 14,359 \\ & 69,313 \end{aligned}$ | $\begin{array}{r} 3,428 \\ 29,111 \end{array}$ | $\begin{array}{r} 2,642 \\ 34,749 \end{array}$ | $\begin{array}{r} 1.027 \\ 42,149 \end{array}$ |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Dlvidends: Number of returns............................... |  |  |  |  |  |  |  |  |
| Number of returns.................................................................................. Amount....... | $\begin{array}{r} 59,671 \\ 137,221 \end{array}$ | $\begin{aligned} & 17.527 \\ & 20,104 \end{aligned}$ | $\begin{aligned} & 15,926 \\ & 25,185 \end{aligned}$ | $\begin{aligned} & 14,652 \\ & 25,063 \end{aligned}$ | $\begin{array}{r} 6,971 \\ \mathbf{1 8 , 9 9 6} \end{array}$ | $\begin{aligned} & 2,057 \\ & 9,728 \end{aligned}$ | $\begin{array}{r} 1.743 \\ 13.579 \end{array}$ | $\begin{array}{r} 795 \\ 24.565 \end{array}$ |
| Amount................................................... | 137,221 | $20,104$ |  |  |  |  |  |  |
| Number of returns.................................... | 55,126304,259 | $\begin{aligned} & 16,641 \\ & 40,247 \end{aligned}$ | $\begin{aligned} & 15,547 \\ & 50,501 \end{aligned}$ | $\begin{aligned} & 12,586 \\ & 58,791 \end{aligned}$ | $\begin{array}{r} 5,858 \\ 39,892 \end{array}$ | $\begin{array}{r} 1.939 \\ 20,387 \end{array}$ | $\begin{array}{r} 1.750 \\ 31.914 \end{array}$ | $\begin{array}{r} 805 \\ 62,527 \end{array}$ |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Taxable penslons: | $\begin{array}{r} 36,753 \\ 244,153 \end{array}$ |  |  | $\begin{array}{r} 7,686 \\ 63,505 \end{array}$ |  |  |  |  |
| Number of returns. $\qquad$ Amount |  | 51,698 | $\begin{array}{r} 11,955 \\ 82,453 \end{array}$ |  | $\begin{array}{r} 2,772 \\ 28,165 \end{array}$ | $\begin{array}{r} 6655 \\ 8,150 \end{array}$ | $\begin{array}{r} 446 \\ 5.283 \end{array}$ | $\begin{array}{r} 163 \\ 4,898 \end{array}$ |
| Unemployment compensation: | $\begin{array}{r} 9,685 \\ 13,243 \\ 44,481 \\ 38,698 \end{array}$ |  |  | 1,760 | 228 | $\begin{aligned} & 33 \\ & 78 \end{aligned}$ |  | '1 |
| Number of returns................................... |  | 3,8825,089 |  |  |  |  | 1017 |  |
| Amount....................................................... |  |  | 5,252 | 2,434 | 368 |  |  | - 298 |
| Number of sole proprietorship returns.......... |  | 15,420$.15,846$ | $\begin{aligned} & 14,037 \\ & 11,551 \end{aligned}$ | $\begin{aligned} & 9,661 \\ & 7,480 \end{aligned}$ | $\begin{aligned} & 3,267 \\ & 2,462 \end{aligned}$ | 1,000 | . 797 |  |
| Number of farm returns (Schedule F).............. |  |  |  |  |  | . 686 | 525 | 148 |
| Total liemized deductions: |  | $\begin{array}{r} 5,229 \\ 48,298 \\ 9,236 \end{array}$ | $\begin{array}{r} 11,257 \\ 84,368 \\ 7,494 \end{array}$ | $\begin{array}{r} 17,296 \\ 141,136 \\ 8,160 \end{array}$ | $\begin{array}{r} 8,404 \\ 85,913 \\ 10,222 \end{array}$ | $\begin{array}{r} 2,184 \\ 28,995 \\ 13,276 \end{array}$ |  |  |
| Number of returns.................................... | $\begin{array}{r} 46,987 \\ 4544,840 \\ 9.680 \end{array}$ |  |  |  |  |  | $\begin{array}{r} 1,785 \\ 31,461 \\ 17,625 \end{array}$ | $\begin{array}{r} 832 \\ 34,668 \\ 41,668 \end{array}$ |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Average (whole dollars)........................... |  |  |  |  |  |  |  |  |
| Taxable-income: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 239,845 \\ 4,180,901 \end{array}$ | $\begin{array}{r} 86,461 \\ 271,400 \end{array}$ | $\begin{array}{r} 80,379 \\ 954,238 \end{array}$ | $\begin{array}{r} 50,575 \\ 1,306,855 \end{array}$ | $\begin{array}{r} 15,195 \\ 679,396 \end{array}$ | $\begin{array}{r} 3.523 \\ 242,947 \end{array}$ | $\begin{array}{r} 2,681 \\ 302,767 \end{array}$ |  |
|  |  |  |  |  |  |  |  | $\begin{array}{r} 1,031 \\ 423,298 \end{array}$ |
| Total tax llability: <br> Number of returns $\qquad$ <br> Amount $\qquad$ <br> Average (whole dollars). $\qquad$ | $\begin{array}{r} 249,104 \\ 858,627 \\ 3,446 \end{array}$ | $\begin{array}{r} 95,859 \\ 53,300 \\ 556 \end{array}$ | $\begin{array}{r} 80,298 \\ 163,367 \\ 2,034 \end{array}$ | $\begin{array}{r} 50,516 \\ 228,503 \\ . \quad 4,523 \end{array}$ | $\begin{array}{r} 15,194 \\ 145.441 \\ 9,572 \end{array}$ | $\begin{array}{r} 3,524 \\ 60,817 \\ 17,257 \end{array}$ | $\begin{array}{r} 2,681 \\ 85,530 \\ 31,902 \end{array}$ | $\begin{array}{r} 1,032 \\ 121,669 \\ 117,896 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Earned Income credit: | $\begin{array}{r} 33,534 \\ 17,840 \end{array}$ | $\begin{array}{r} 24,321 \\ 15,843 \end{array}$ | 9.2131.997 | - | - | - | - | - - |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount................................................. |  |  |  |  |  |  |  |  |
| Excess earned income credit: 3 ; <br> Number of returns. | 21,88011,141 | 20,45410,873 | 1.426 | - | - | - | - | - - |
| Amount......... |  |  |  |  |  |  |  |  |
| Overpayment: |  | $\begin{array}{r} 100,552 \\ 48,104 \end{array}$ | $\begin{aligned} & 50,725 \\ & 36,703 \end{aligned}$ | $\begin{array}{r} 29,059 \\ 28,122 \end{array}$ | $\begin{aligned} & 5,381 \\ & 7,134 \end{aligned}$ | $\begin{array}{r} 829 \\ 2,282 \end{array}$ | $\begin{array}{r} 518 \\ 2,835 \end{array}$ | $\begin{array}{r} 161 \\ 1,802 \end{array}$ |
| Number of returns.................................... | $\begin{aligned} & 187,225 \\ & 126,983 \end{aligned}$ |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Tax due at time of filing: | $\begin{array}{r} 95,058 \\ 213,144 \end{array}$ | $\begin{array}{r} 33,504 \\ 13,925 \end{array}$ | $\begin{aligned} & 27,646 \\ & 34,050 \end{aligned}$ | $\begin{array}{r} 19,875 \\ 48,950 \end{array}$ | $\begin{array}{r} 9,024 \\ 40,190 \end{array}$ | $\begin{array}{r} 2,403 \\ 19,619 \end{array}$ | $\begin{array}{r} 1,909 \\ 28,176 \\ \hline \end{array}$ | $\begin{array}{r} 697 \\ 28,235 \\ \hline \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount...................................................................... |  |  |  |  |  |  |  |  |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where Indicated]

| State and Hem | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,000 \quad 1 / \end{gathered}$ | $\$ 15,000$ under $\$ 30,000$ | $\$ 30,000$ under $\$ 50,000$ | $\$ 50,000$ under $\$ 75,000$ | $\$ 75,000$ <br> under $\$ 100,000$ | $\$ 100,000$ <br> under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
| TENNESSEE | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | $\begin{array}{r} 2,134,316 \\ 910,974 \\ 4,635,192 \end{array}$ | $\begin{array}{r} 981,639 \\ 337,707 \\ 1,543,413 \end{array}$ | $\begin{array}{r} 561,895 \\ 247,679 \\ 1,340,405 \end{array}$ | 366,741190,789$1,050,843$ | $\begin{array}{r} 148,284 \\ 81,283 \end{array}$ | $\begin{array}{r} 37,317 \\ 22,710 \end{array}$ | 27,388 <br> 20,808 <br> 808 | $\begin{array}{r} 11,052 \\ 9,998 \\ 35,437 \end{array}$ |
| Number of returns... |  |  |  |  |  |  |  |  |
| Number with paid preparer's signature......... |  |  |  |  |  |  |  |  |
| Number of exemptions................................ |  |  |  |  | 460,056 | 116,827 | 88,211 |  |
| Adjusted gross income........ | 53,532,682 | 6,123,466 | 12,124,238 | 14,137,616 | 8,832,587 | 3,173,342 | 3,632,502 | 5,508,930 |
| Salaries and wages: | $\begin{array}{r} \text { 1,859,366 } \\ 41,995,450 \end{array}$ | $\begin{array}{r} 811,725 \\ 5,494,799 \end{array}$ | $\begin{array}{r} 504,431 \\ 10,177,878 \end{array}$ | $\begin{array}{r} 341,307 \\ 12,176,746 \end{array}$ | $\begin{array}{r} \mathbf{1 3 7 , 2 5 3} \\ \mathbf{7 , 3 1 0 , 9 5 4} \end{array}$ | $\begin{array}{r} 32,993 \\ 2,325,290 \end{array}$ | $\begin{array}{r} 22,682 \\ 2,191,229 \end{array}$ |  |
| Number of returns.............................................................................. |  |  |  |  |  |  |  | $\begin{array}{r} 8,975 \\ 2,318,554 \end{array}$ |
| Amount................................................... Interest Income: |  |  |  |  |  |  |  |  |
| Number of returns.. | $\begin{array}{r} 1,117,257 \\ 3,242,523 \end{array}$ | $\begin{aligned} & 334,121 \\ & 599,122 \end{aligned}$ | $\begin{aligned} & 298,842 \\ & 646,323 \end{aligned}$ | 276,949 <br> 587,093 | $\begin{aligned} & 133,978 \\ & 419,094 \end{aligned}$ | $\begin{array}{r} 35,688 \\ 199,336 \end{array}$ | $\begin{array}{r} 26,723 \\ 274,705 \end{array}$ | $\begin{array}{r} 10,956 \\ 516,851 \end{array}$ |
| Amount................... |  |  |  |  |  |  |  |  |
| Dividends: Number of returns. | $\begin{aligned} & 300,674 \\ & 938,354 \end{aligned}$ | $\begin{aligned} & 60,935 \\ & 77,663 \end{aligned}$ | $\begin{aligned} & 62,721 \\ & 94,202 \end{aligned}$ | $\begin{array}{r} 76,384 \\ 116,823 \end{array}$ | $\begin{array}{r} 54,422 \\ 113,466 \end{array}$ | $\begin{array}{r} 19,747 \\ 72,354 \end{array}$ | $\begin{array}{r} 17,723 \\ 126.230 \end{array}$ | $\begin{array}{r} 8,742 \\ 337.616 \end{array}$ |
| Amount................ |  |  |  |  |  |  |  |  |
| Net capital gain (less loss): | $\begin{array}{r} 176,409 \\ 2,033,822 \end{array}$ | $\begin{array}{r} 32,863 \\ 111,200 \end{array}$ | $\begin{array}{r} 34,851 \\ 70,859 \end{array}$ | $\begin{array}{r} 40.455 \\ 115.770 \end{array}$ | $\begin{array}{r} 30,828 \\ 135,767 \end{array}$ | $\begin{array}{r} 13,855 \\ 110,037 \end{array}$ | $\begin{array}{r} 15,115 \\ 247,153 \end{array}$ | $\begin{array}{r} 8,442 \\ 1,243,036 \end{array}$ |
| Number of returns.............. |  |  |  |  |  |  |  |  |
| Amount.................. |  |  |  |  |  |  |  |  |
| Taxable penslons: | $\begin{array}{r} 276,263 \\ 2,179,973 \end{array}$ | $\begin{array}{r} 87,989 \\ 435,120 \end{array}$ | $\begin{array}{r} 81,049 \\ 635,711 \end{array}$ | $\begin{array}{r} 61,277 \\ 541,626 \end{array}$ | $\begin{array}{r} 30,424 \\ 322,732 \end{array}$ | $\begin{array}{r} 8,116 \\ 110,031 \end{array}$ | $\begin{array}{r} 5.425 \\ 90,039 \end{array}$ | $\begin{array}{r} 1,983 \\ 43,913 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount................................................. |  |  |  |  |  |  |  |  |
| Unemployment compensation: | 165,716 192,927 <br> 269,744 <br> 76,100 | $\begin{aligned} & 70,945 \\ & 79,888 \end{aligned}$ | 56,614 | 31,054 | 5,924 | 8031.417 | 333683 | 4391 |
| Number of returns............................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  | 66,582 | 35,983 | 8,284 |  |  |  |
| Number of sole proprietorshlp returns.......... |  | $\begin{aligned} & 79,888 \\ & 93,342 \end{aligned}$ | 70,207 | 57,300 | 27,487 | 9,031 | 8,739 | 3,638 |
| Number of farm returns (Schedule F)........... |  | 24,737 | 21,896 | 18,112 | 7.225 | 1,802 | 1.488 | 840 |
| Total Itemized deductions: | $\begin{array}{r} 417.297 \\ 4,594,687 \\ 11,010 \end{array}$ | $\begin{array}{r} 29,957 \\ 269,054 \\ 8,981 \end{array}$ | $\begin{array}{r} 83.554 \\ 635.915 \\ 7.610 \end{array}$ | $\begin{array}{r} 141,936 \\ 1,214,093 \\ 8,553 \end{array}$ | $\begin{array}{r} 98,635 \\ 1,062,095 \\ 10,767 \end{array}$ | $\begin{array}{r} 29,689 \\ 423,889 \\ 14,277 \end{array}$ | $\begin{array}{r} 23,349 \\ 471,517 \\ 20,194 \end{array}$ | $\begin{array}{r} 10.177 \\ 518.124 \\ 50.911 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount................................................. |  |  |  |  |  |  |  |  |
| Average (whole dollars)........................... |  |  |  |  |  |  |  |  |
| Taxable income: | $\begin{array}{r} 1,685,604 \\ 35,501,634 \end{array}$ | $\begin{array}{r} 539,367 \\ 1,843,354 \end{array}$ | $\begin{array}{r} 556,061 \\ 6,864.690 \end{array}$ | $\begin{array}{r} 366,311 \\ 9,777,176 \end{array}$ | $\begin{array}{r} 148,181 \\ 6,631,249 \end{array}$ | $\begin{array}{r} 37,290 \\ 2,487,086 \end{array}$ | $\begin{array}{r} 27,358 \\ 2,974,152 \end{array}$ | $\begin{array}{r} 11,036 \\ 4,923,927 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Total tax liablity: | $\begin{array}{r} 1,721,749 \\ 7.222,309 \\ 4,194 \end{array}$ | $\begin{array}{r} 575,348 \\ 329,012 \\ 571 \end{array}$ | $\begin{array}{r} 556,109 \\ 1,103.711 \\ 1,984 \end{array}$ | $\begin{array}{r} 366,378 \\ 1,648,770 \\ 4,500 \end{array}$ | $\begin{array}{r} 148,197 \\ 1,336,155 \\ 9,016 \end{array}$ | $\begin{array}{r} 37.302 \\ 584,551 \\ 15,670 \end{array}$ | $\begin{array}{r} 27,372 \\ 810,589 \\ 29,613 \end{array}$ | $\begin{array}{r} 11,043 \\ 1,409,523 \\ 127,639 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Average (whole dollars)........................... |  |  |  |  |  |  |  |  |
| Earned income credit: | $\begin{aligned} & 309,643 \\ & 176,003 \end{aligned}$ | $\begin{aligned} & 236,863 \\ & 159,741 \end{aligned}$ | $\begin{array}{r} 72.780 \\ 16,262 \end{array}$ | - | -- | - | - | - |
| Number of returns..................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Excess earned Income credit: 3/ <br> Number of returns. | $\begin{aligned} & 218,078 \\ & 122,788 \end{aligned}$ | $\begin{aligned} & 209,052 \\ & 121,083 \end{aligned}$ | 9,0261,704 | - | - | - | - | - |
| Amount........ |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{aligned} & 1,585,534 \\ & 1,371.560 \end{aligned}$ | $\begin{aligned} & 777.587 \\ & 470,019 \end{aligned}$ | $\begin{aligned} & 439,359 \\ & 369,835 \end{aligned}$ | $\begin{aligned} & 267,451 \\ & 315,218 \end{aligned}$ | $\begin{array}{r} 76,556 \\ 115,993 \end{array}$ | $\begin{aligned} & 14,406 \\ & 33,525 \end{aligned}$ | $\begin{array}{r} 7,762 \\ 33,662 \end{array}$ | $\begin{array}{r} 2,413 \\ 33,307 \end{array}$ |
| Number of returns. Amount. |  |  |  |  |  |  |  |  |
| Tax due at time of filling: | $\begin{aligned} & 445,071 \\ & 951,185 \end{aligned}$ | $\begin{array}{r} 133,842 \\ 53,118 \\ \hline \end{array}$ | $\begin{array}{r} 109,842 \\ 95,443 \\ \hline \end{array}$ | $\begin{array}{r} 90,661 \\ 124,024 \\ \hline \end{array}$ | $\begin{array}{r} 66,658 \\ 141,979 \\ \hline \end{array}$ | $\begin{array}{r} 20,536 \\ 82,891 \\ \hline \end{array}$ | $\begin{array}{r} 16,711 \\ 142.774 \\ \hline \end{array}$ | $\begin{array}{r} 6,821 \\ 310,954 \\ \hline \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where Indicated]


See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross income, 1989
[Money amounts are in thousands of dollars, except where Indicated]

| State and item | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \mathbf{\$ 1 5 , 0 0 0 ~ 1 / ~} \end{gathered}$ | $\$ 15,000$ under $\$ 30,000$ | $\begin{gathered} \$ 30,000 \\ \text { Under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\$ 75,000$ under $\$ 100,000$ | $\$ 100,000$ under $\$ 200,000$ | $\begin{aligned} & \$ 200,000 \\ & \text { or more } \end{aligned}$ |
| UTAH | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  |  | $\begin{array}{r} 286,778 \\ 99,906 \\ 406,445 \end{array}$ | $\begin{array}{r} \mathbf{1 6 5 , 6 5 2} \\ 80,597 \\ 477,892 \end{array}$ | $\begin{array}{r} 135,258 \\ 73,327 \\ 508,276 \end{array}$ | $\begin{array}{r} 52,201 \\ 29,866 \\ 203,737 \end{array}$ | $\begin{array}{r} 11,146 \\ 7,214 \\ 43,050 \end{array}$ | $\begin{array}{r} 7,830 \\ 6,015 \\ 32,150 \end{array}$ | $\begin{array}{r} 2,576 \\ 2,300 \\ 10,774 \end{array}$ |
| Number of returns....... | 661,441 |  |  |  |  |  |  |  |
| Number with pald preparer's signature.......... | 299,225 |  |  |  |  |  |  |  |
| Number of exemptions................................ | 1,682,324 |  |  |  |  |  |  |  |
| Adjusted gross income................................ | 16,766,778 | 1,540,238 | 3,640,606 | 5,231,280 | 3,091,173 | 946,587 | 1.036,713 | 1,280,182 |
| Salaries and wages: | $\begin{array}{r} 565,235 \\ 13,159,609 \end{array}$ | $\begin{array}{r} 228,953 \\ 1,446,656 \end{array}$ | $\begin{array}{r} \text { 143,070 } \\ 2,905,020 \end{array}$ | $\begin{array}{r} 126,018 \\ 4,478,449 \end{array}$ | $\begin{array}{r} 48,525 \\ 2,547,854 \end{array}$ | $\begin{array}{r} 9,900 \\ 681,983 \end{array}$ | $\begin{array}{r} 6,655 \\ 639,188 \end{array}$ | $\begin{array}{r} 2,114 \\ 460,458 \end{array}$ |
| Number of returns <br> Amount. |  |  |  |  |  |  |  |  |
| Interest income: | $\begin{aligned} & 421,427 \\ & 843,456 \end{aligned}$ | $\begin{aligned} & 132,446 \\ & 167,158 \end{aligned}$ | $\begin{aligned} & 109,184 \\ & 181,848 \end{aligned}$ | $\begin{aligned} & 110,863 \\ & 162,156 \end{aligned}$ | $\begin{array}{r} 48,019 \\ 112,294 \end{array}$ | $\begin{aligned} & 10,710 \\ & 52,420 \end{aligned}$ | $\begin{array}{r} 7.646 \\ 65,316 \end{array}$ | $\begin{array}{r} 2,559 \\ 102,265 \end{array}$ |
| Amount...................................................................... |  |  |  |  |  |  |  |  |
| Dividends: | $\begin{aligned} & 111,331 \\ & 295,323 \end{aligned}$ | 24,72531.204 | 25,09639,022 | 30,52347 | 18,58141,597 | $\begin{array}{r} 5,702 \\ 22,612 \end{array}$ | 4,780$\mathbf{3 6 , 5 7 9}$ | $\begin{array}{r} 1,924 \\ 77,183 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  | 47,125 |  |  |  |  |
| Net capital galn (less loss): | $\begin{array}{r} 78,618 \\ 514,939 \end{array}$ | $\begin{aligned} & 17,123 \\ & 36,576 \end{aligned}$ | $\begin{array}{r} 17,283 \\ 27,027 \end{array}$ | $\begin{aligned} & 19,964 \\ & 39,361 \end{aligned}$ | $\begin{aligned} & 13,161 \\ & 45,523 \end{aligned}$ | $\begin{array}{r} 4,687 \\ 32,633 \end{array}$ | 4,48469,433 | $\begin{array}{r} 1,916 \\ 264,387 \end{array}$ |
| Number of returns <br> Amount |  |  |  |  |  |  |  |  |
| Taxable pensions: | $\begin{array}{r} 96,622 \\ 962,597 \end{array}$ | $\begin{array}{r} 27.770 \\ 163,080 \end{array}$ | $\begin{array}{r} 30,332 \\ 313,939 \end{array}$ | $\begin{array}{r} 23,213 \\ 262,567 \end{array}$ | $\begin{array}{r} 10,972 \\ 142,692 \end{array}$ | $\begin{array}{r} 2,458 \\ 40,037 \end{array}$ | $\begin{array}{r} 1,443 \\ 27,575 \end{array}$ | $\begin{array}{r} 434 \\ 12,707 \end{array}$ |
| Number of returns..................................... |  |  |  |  |  |  |  |  |
| Amount................................................. |  |  |  |  |  |  |  |  |
| Unemployment compensation: Number of returns................................. | $\begin{array}{r}31,963 \\ 53,299 \\ \hline\end{array}$ <br> 103,158 <br> 13,342 | 10.213 | 11,646 | $\begin{array}{r} 8,155 \\ 13,988 \end{array}$ | 1,689 | 192 | 68 | * |
| Amount..................................................................... |  | 15,244 | 20,587 |  | 2,949 | 192 386 | 146 |  |
| Number of sole proprietorship returns.......... |  | 28,158 | 28,669 | $\begin{aligned} & 13,988 \\ & 28,449 \end{aligned}$ | 11,208 | 3,176 | 2,648 | 850 |
| Number of tarm returns (Schedule F)............ |  | 3,679 | 3,744 | 3,722 | 1,538 | 323 | 221 | 115 |
| Total itemized deductions: | $\begin{array}{r} 242,323 \\ 2,823,219 \\ 11,650 \end{array}$ | $\begin{array}{r} 18,568 \\ 139,658 \\ 7.521 \end{array}$ | $\begin{array}{r} 56,353 \\ 442,317 \\ 7,849 \end{array}$ | $\begin{array}{r} 98,758 \\ 977,880 \\ 9,901 \end{array}$ | $\begin{array}{r} 47,701 \\ 637,106 \\ 13,356 \end{array}$ | $\begin{array}{r} 10,717 \\ 200,279 \\ 18,687 \end{array}$ | $\begin{array}{r} 7,676 \\ 216,316 \\ 28,180 \end{array}$ | $\begin{array}{r} 2,550 \\ 209,662 \\ 82,220 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Average (whole dollars)........................... |  |  |  |  |  |  |  |  |
| Taxable income: | $\begin{array}{r} \mathbf{5 3 2 , 9 3 1} \\ \mathbf{9 , 9 3 1 , 5 6 8} \end{array}$ | $\begin{aligned} & 164,930 \\ & 508,584 \end{aligned}$ | $\begin{array}{r} 159,541 \\ 1,831,178 \end{array}$ | $\begin{array}{r} 134,807 \\ 3,084,795 \end{array}$ | $\begin{array}{r} 52,147 \\ 2,034,552 \end{array}$ | $\begin{array}{r} 11,132 \\ 661,296 \end{array}$ | $\begin{array}{r} 7,805 \\ 758,742 \end{array}$ | $\begin{array}{r} 2,569 \\ 1,052,421 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Total tax liabillty: | $\begin{array}{r} 542,724 \\ \mathbf{1 , 9 3 2 , 0 2 1} \\ 3,559 \end{array}$ | $\begin{array}{r} 172,935 \\ 90,188 \\ 521 \end{array}$ | $\begin{array}{r} 161,213 \\ 298,094 \\ 1,849 \end{array}$ | $\begin{array}{r} 134,886 \\ 510,894 \\ 3,787 \end{array}$ | $\begin{array}{r} 52,161 \\ 386,340 \\ 7,406 \end{array}$ | $\begin{array}{r} 11,132 \\ 149,586 \\ 13,437 \end{array}$ | $\begin{array}{r} 7,822 \\ 199,269 \\ 25,475 \end{array}$ | $\begin{array}{r} 2,575 \\ 297,650 \\ 115,592 \end{array}$ |
| Number of returns..................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Average (Whole doilars)............................ |  |  |  |  |  |  |  |  |
| Earned income credit: <br> Number of returns. | $\begin{aligned} & 65,817 \\ & 35,223 \end{aligned}$ | $\begin{aligned} & 46,617 \\ & 31,121 \end{aligned}$ | $\begin{array}{r} 19,200 \\ 4,102 \end{array}$ | - | - | - | - | - |
| Amount...................................................................... |  |  |  |  |  |  |  |  |
| Excess earned income credit: 3/ | $\begin{aligned} & 44,123 \\ & 23,702 \end{aligned}$ | $\begin{aligned} & 40,220 \\ & 22,930 \end{aligned}$ | 3,903772 | - | - | - | - | - |
| Number of returns.................................. |  |  |  |  |  |  |  |  |
| Amount................................................ |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{aligned} & 448,275 \\ & 323,956 \end{aligned}$ | $\begin{array}{r} 208,623 \\ 90,843 \end{array}$ | $\begin{array}{r} 113,342 \\ 78,642 \end{array}$ | $\begin{aligned} & 91,792 \\ & 89,272 \end{aligned}$ | $\begin{array}{r} 27,351 \\ 38,341 \end{array}$ | $\begin{aligned} & 4,159 \\ & 9,632 \end{aligned}$ | $\begin{array}{r} 2,462 \\ 10,101 \end{array}$ | $\begin{array}{r} 546 \\ 6,926 \end{array}$ |
| Number of returns. $\qquad$ <br> Amount. $\qquad$ |  |  |  |  |  |  |  |  |
| Tax due at time of filling: | $\begin{array}{r} 175,858 \\ 280,661 \\ \hline \end{array}$ | $\begin{array}{r} 51,169 \\ 17,021 \\ \hline \end{array}$ | $\begin{array}{r} 47,933 \\ 36,628 \end{array}$ | $\begin{array}{r} 40,687 \\ 48,223 \\ \hline \end{array}$ | $\begin{array}{r} 23,361 \\ 45,492 \\ \hline \end{array}$ | $\begin{array}{r} 6,402 \\ 24,890 \\ \hline \end{array}$ | $\begin{array}{r} 4,680 \\ 40,194 \\ \hline \end{array}$ | $\begin{array}{r} 1,626 \\ 68,212 \\ \hline \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |

See notes following Table 20.

Table 2. (Continued)-Individual İncome and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars; except where Indicated]

| State and them | $\begin{gathered} \text { All } \\ \text { returns } \end{gathered}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Under } \\ & \$ 15,000 \quad / \end{aligned}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \\ \hline \end{gathered}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{array}{\|c\|} \hline \$ 75,000 \\ \text { under } \$ 100,000 \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \$ 100,000 \\ \text { under } \$ 200,000 \\ \hline \end{array}$ | $\$ 200,000$ <br> or more |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| VERMONT |  |  |  |  |  |  |  |  |
| Number of returns. $\qquad$ Number with pald preparer's signature. Number of exemptions.. $\qquad$ | $\begin{aligned} & 267,517 \\ & 112,571 \\ & 553,456 \end{aligned}$ | $\begin{array}{r} 111,751 \\ 37,533 \\ 147,636 \end{array}$ | $\begin{array}{r} 72,774 \\ 30,846 \\ 158,657 \end{array}$ | $\begin{array}{r} 51,055 \\ 25,782 \\ 146.713 \end{array}$ | $\begin{aligned} & 21,295 \\ & 11,045 \\ & 66,651 \end{aligned}$ | 5,507 3,337 17,395 | $\begin{array}{r} 3,909 \\ 2,938 \\ 12,504 \end{array}$ | $\begin{aligned} & 1,226 \\ & 1,090 \\ & 3,900 \end{aligned}$ |
| Adjusted gross income. Salarles and wages: | 7,102,811 | 719,678 | 1.578.235 | 1,973,917 | 1,269,281 | 469,743 | 515,676 | 576,281 |
| Number of returns $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 226 ; 475 \\ 5,180,246 \end{array}$ | $\begin{array}{r} 87,114 \\ 583,320 \end{array}$ | $\begin{array}{r} 64,075 \\ 1,262,056 \end{array}$ | $\begin{array}{r} 47,096 \\ 1,626,072 \end{array}$ | $\begin{array}{r} 19,427 \\ 989,026 \end{array}$ | $\begin{array}{r} 4,734 \\ 304,778 \end{array}$ | $\begin{array}{r} 3,112 \\ 26+387 \end{array}$ | $\begin{array}{r} 917 \\ 153.607 \end{array}$ |
| Interest Income: Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r}\text { +184,622 } \\ \hline 469.374\end{array}$ | 59,320 59,460 89,636 | $\begin{aligned} & 49,892 \\ & 98,220 \end{aligned}$ | $1,026,072$ $\because \quad \begin{array}{r}44,287 \\ 91,106\end{array}$ | $\begin{array}{r} 989,026 \\ \mathbf{2 0 , 4 7 7} \\ 65,089 \end{array}$ | 304,778 $\mathbf{5 , 4 0 9}$ 31,411 | 261,387 3,873 44,163 | 153,607 1,224 49,749 |
| Dividends: <br> Number of returns $\qquad$ <br> Amount $\qquad$ | + $\begin{array}{r}62,526 \\ 236,373\end{array}$ | 69,636 <br> 15,240 <br> 22,727 | $\begin{aligned} & 13,598 \\ & 30,790 \end{aligned}$ | $\begin{aligned} & 15,555 \\ & 36,779 \end{aligned}$ | 65,089 <br> . <br> 10,384 <br> 34,788 | $\begin{array}{r}31,411 \\ \text { 3,693 } \\ \hline 22,552\end{array}$ | 44,163 3,003 39,173 | 49,749 1,053 49.564 |
| Net capttal gain (less loss): <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 35,240 \\ 374,248 \end{array}$ | $\begin{array}{r} 7.359 \\ 18,505 \end{array}$ | 10.750 $\times 2.298$ $\mathbf{2 2 , 5 4 3}$ | $\begin{array}{r} 8,207 \\ 37,024 \end{array}$ | $\begin{array}{r}34,788 \\ \hline 6,155 \\ \hline 44,034\end{array}$ | 22,552 2,669 33,544 | 39,173 2,548 68,983 | $\begin{array}{r} 49,564 \\ 1,004 \\ 149,615 \end{array}$ |
| Taxable pensions: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 32,981 \\ +250,389 \end{array}$ | 18,505 <br> 10,704 <br> 47,122 | 22.543 9.421 70.751 | 37,024 <br> 7.200 <br> 61,637 | $\begin{array}{r} 3,655 \\ 37,886 \end{array}$ | 975 13,417 | 68,983 765 12.424 | $\begin{array}{r} 261 \\ 7,151 \end{array}$ |
| Unemployment compensation: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | . $\begin{array}{r}17,499 \\ 26,728\end{array}$ | - $\begin{array}{r}6,649 \\ 10.074\end{array}$ | $\begin{array}{r}6 \\ \hdashline \quad 6.243 \\ \hline 9.557\end{array}$ |  | $\begin{array}{r}651 \\ \hline 1.810\end{array}$ | 13,417 95 197 | $\begin{array}{r}12.424 \\ 36 \\ \hline 88\end{array}$ | 7.151 6 |
| Number of sole proprietorship returns......................................... | 26,728 43,969 | 10,074 13,239 | $\because \begin{array}{r}9,557 \\ 12,191\end{array}$ | 5,682 10,567 | 1,110 4,687 | 197 1.592 | 88 1.282 | 20 |
| Number of farm returns (Schedule F)........... | 4.459 | $\cdot 1.667$ | 1,200 | 10.884 | 4,087 390 | 1,592 150 | 1,282 110 | 411 58 |
| Total Itemized deductions: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ <br> Average (whole dollars) $\qquad$ | $\begin{array}{r} 74,675 \\ .885,331 \\ 11,855 \end{array}$ | $\begin{array}{r} 5,602 \\ 50,153 \\ 8,952 \end{array}$ | $\begin{array}{r} 14,572 \\ 115,901 \\ 7,953 \end{array}$ | $\begin{array}{r} 26,618 \\ 240,367 \\ 9,030 \end{array}$ | $\begin{array}{r} 17,733 \\ 207,007 \\ 11,673 \end{array}$ | $\begin{array}{r} 5,166 \\ 83,943 \\ 16,249 \end{array}$ | $\begin{array}{r} 3,773 \\ 92,842 \\ 24,606 \end{array}$ | $\begin{array}{r} 1,211 \\ 95,117 \\ 78,544 \end{array}$ |
| Taxable-Income: <br> Number of returns. <br> Amount. $\qquad$ $\qquad$ | $\begin{array}{r} 226,530 \\ 4,662,545 \end{array}$ | $\begin{array}{r} 71,893 \\ 259,682 \end{array}$ | $\begin{array}{r} 71,806 \\ 931,244 \end{array}$ | $\begin{array}{r} 50,939 \\ 1,330,266 \end{array}$ | $\begin{array}{r} 21,263 \\ 916,013 \end{array}$ | $\begin{array}{r} 5,503 \\ 350,988 \end{array}$ | $\begin{array}{r} 3,903 \\ 400,345 \end{array}$ | $\begin{array}{r} 1,223 \\ 474,007 \end{array}$ |
| Total tax llabllity: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ <br> Average (whole dollars). $\qquad$ | $\begin{array}{r}231,335 \\ 935,899 \\ \hline 4,045\end{array}$ | $\begin{array}{r}76.456 \\ : 46.678 \\ \hline 610\end{array}$ | $\begin{array}{r} 72,024 \\ 153,660 \\ 2,133 \end{array}$ | $\begin{array}{r} 50,951 \\ 227,979 \\ 4,474 \end{array}$ | 21,271 183,482 8,625 | 5.504 82,160 14,927 | $\begin{array}{r} 3,904 \\ 106,923 \\ 27,388 \end{array}$ | $\begin{array}{r} 1,225 \\ 135,018 \\ 110,218 \end{array}$ |
| Earned Income credit: <br> Number of returns. <br> Amount. $\qquad$ | 20,463 10,616 | 14,289 9,279 | $\begin{aligned} & 6,174 \\ & 1,337 \end{aligned}$ |  | - | - - | 27388 | , |
| Excess earned Income credit: 3/ <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | 12,148 6,044 | $\begin{array}{r} 11,485 \\ 5,923 \end{array}$ | $\begin{aligned} & 663 \\ & 121 \end{aligned}$ | $E$ | $\therefore$ - | - | - | - |
| Overpayment: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | 181,772 $\therefore \quad 154,640$ | $\begin{array}{r} 78,741 \\ -38,994 \end{array}$ | $\begin{aligned} & 53,036 \\ & 40,686 \end{aligned}$ | $\begin{array}{r} 35,069 \\ \therefore \quad 40,695 \end{array}$ | 11,221 18,475 | 2,244 6.006 | 1,213 5,392 | $\begin{array}{r} 248 \\ 4.392 \end{array}$ |
| Tax due at time of filling: <br> Number of returns. <br> Amount. | $\begin{array}{r} 68,619 \\ \because 127,571 \\ \hline \end{array}$ | $\begin{array}{r} 22,194 \\ 8,218 \\ \hline \end{array}$ | $\begin{array}{r} 17,376 \\ \hdashline \quad 15,395 \\ \hline \end{array}$ | $\begin{array}{r} 14,280 \\ 20,654 \\ \hline \end{array}$ | $\begin{array}{r} 9,080 \\ 21 ; 181 \\ \hline \end{array}$ | $\begin{array}{r} 2,773 \\ 12,567 \\ \hline \end{array}$ | $\begin{array}{r} 2,206 \\ 21,623 \end{array}$ |  |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and hem | All returns | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Under $\$ 15,000$ 1/ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{array}{c\|} \hline \$ 75,000 \\ \text { under } \$ 100,000 \\ \hline \end{array}$ | $\$ 100,000$ under $\$ 200,000$ | $\$ 200,000$ or more |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 2,863,544 \\ 1,075,805 \\ 5,953,357 \end{array}$ | $\begin{array}{r} 1,100,800 \\ 318,544 \\ 1,456,915 \end{array}$ |  |  |  |  |  |  |
|  |  |  |  |  | 133,672 | 46,771 | 39,919 | 15,334 |
|  |  |  |  |  | 889,600 | 319,075 | 210,434 | 58,918 |
| Adjusted gross Income.. | 88,219,678 | 7.025,141 | 15,904,071 | 21,313.265 | 17,909,082 | 8,805,345 | 8,718,408 | 8,544,365 |
| Salarles and wages: | $\begin{array}{r} 2,500,165 \\ 68,407,640 \end{array}$ |  |  |  |  |  |  |  |
| Number of returns. <br> Amount. |  | $\begin{array}{r} 903,066 \\ 6,261,265 \end{array}$ | $\begin{array}{r} 651,270 \\ 13,305,540 \end{array}$ | $\begin{array}{r} 503,815 \\ 18,005,744 \end{array}$ | $\begin{array}{r} 273,614 \\ 14,799,558 \end{array}$ | $\begin{array}{r} 94,530 \\ 6,933,046 \end{array}$ | $\begin{array}{r} 59,187 \\ 5,806,391 \end{array}$ | 14,683 $3,296,095$ |
| Interest income: |  |  |  |  |  |  |  |  |
| Number of returns................................... | $\begin{aligned} & 1.712 .486 \\ & 4.719 .544 \end{aligned}$ | $\begin{aligned} & 427,319 \\ & 677,327 \end{aligned}$ | $\begin{aligned} & 407,189 \\ & 754,911 \end{aligned}$ | $\begin{aligned} & 424,634 \\ & 830,131 \end{aligned}$ | $\begin{aligned} & \mathbf{2 7 0 , 1 9 8} \\ & \mathbf{7 2 2 , 1 5 0} \end{aligned}$ | $\begin{array}{r} 99,021 \\ 394,012 \end{array}$ | $\begin{array}{r} 65,950 \\ \mathbf{5 2 7 , 5 5 2} \end{array}$ | $\begin{array}{r} 18,175 \\ 813,462 \end{array}$ |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Dividends: ${ }^{\text {Number }}$ of returns. | $\begin{array}{r} 609,986 \\ 1,875,951 \end{array}$ |  | $\begin{aligned} & 105,305 \\ & 174,048 \end{aligned}$ | $\begin{aligned} & 149,426 \\ & 261,017 \end{aligned}$ |  | $\begin{array}{r} 59,113 \\ 203,222 \end{array}$ | $\begin{array}{r} 46,568 \\ 320,050 \end{array}$ | $\begin{array}{r} 15,040 \\ 490,053 \end{array}$ |
| Number of returns................................................................................... Amount....... |  | $\begin{aligned} & 103,808 \\ & 130,012 \end{aligned}$ |  |  | $\begin{aligned} & 130,726 \\ & 297,549 \end{aligned}$ |  |  |  |
| Amount.................................................. |  | $130,012$ |  |  |  |  |  |  |
| Net capital gain (less loss): Number of returns........... | $\begin{array}{r} 308,875 \\ 3,440,064 \end{array}$ | $\begin{array}{r} 43,104 \\ 181,821 \end{array}$ | $\begin{array}{r} 47,000 \\ 96,125 \end{array}$ | $\begin{array}{r} 67,176 \\ 178,751 \end{array}$ | $\begin{array}{r} 65,623 \\ 264,721 \end{array}$ | $\begin{array}{r} 35,975 \\ 247,435 \end{array}$ | $\begin{array}{r} 35,803 \\ 607,351 \end{array}$ | $\begin{array}{r} 14,194 \\ 1,863,859 \end{array}$ |
| Amount..................................................................... |  |  |  |  |  |  |  |  |
| Taxable pensions: | $\begin{array}{r} 422,708 \\ 4,971,948 \end{array}$ | $\begin{array}{r} 97,053 \\ 520,116 \end{array}$ | $\begin{array}{r} 109,269 \\ 1,022,753 \end{array}$ | $\begin{array}{r} 100,741 \\ 1,243,515 \end{array}$ | 67,718$1,073,489$ | $\begin{array}{r} 25,918 \\ 528,925 \end{array}$ | $\begin{array}{r} 18,158 \\ 451,718 \end{array}$ | $\begin{array}{r} 3,851 \\ 131,431 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Unemployment compensation: | 129.830 131,762321,476 40,842 | $\begin{aligned} & 45,650 \\ & 44,071 \\ & 80,057 \\ & 12,025 \end{aligned}$ | 45716 | 28,93828,701 |  | 1,2392,223 | 498981 | 53136 |
| Number of returns.................................... |  |  | 46,716 |  | 6,736 <br> 9 |  |  |  |
| Amount.................................................. |  |  | 46,613 | 28,701 | $\begin{array}{r}9,036 \\ \hline 49149\end{array}$ |  |  | 136 4847 |
| Number of sole proprletorshlp returns.......... |  |  | 74,424 10,258 | 76,149 9,358 | 49,149 4,948 | 20,071 1,809 | 16,779 1,574 | 4,847 870 |
| Number of farm returns (Schedule F........... |  |  | 10,258 | 9,358 | 4,948 | 1,809 | 1,574 | 870 |
| Total Itemlzed deductions: | 953,331$13,214,423$13,861 | $\begin{array}{r} 46,468 \\ 460,947 \\ 9,919 \end{array}$ | $\begin{array}{r} 157,685 \\ 1,346,255 \\ 8,537 \end{array}$ | $\begin{array}{r} 311,600 \\ 3,134,374 \\ 10,058 \end{array}$ | $\begin{array}{r} 254,599 \\ 3,429,568 \\ 13,470 \end{array}$ | $\begin{array}{r} 98,646 \\ 1,800,379 \\ 18,250 \end{array}$ | $\begin{array}{r} 66,206 \\ 1,721,910 \\ 26,008 \end{array}$ | $\begin{array}{r} 18.127 \\ 1,320,989 \\ 72,874 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Average (whole dollars)........................... |  |  |  |  |  |  |  |  |
| Taxable income: | $\begin{array}{r} 2,442,508 \\ 58,870,222 \end{array}$ | $\begin{array}{r} 691,373 \\ 2,460,782 \end{array}$ | $\begin{array}{r} 719,436 \\ 9,365,727 \end{array}$ | $\begin{array}{r} 546,693 \\ 14,289,286 \end{array}$ | $\begin{array}{r} 296,304 \\ 12,561,174 \end{array}$ | $\begin{array}{r} 103,075 \\ 6,371,616 \end{array}$ | $\begin{array}{r} 67,352 \\ 6,597,800 \end{array}$ | $\begin{array}{r} 18,275 \\ 7,223,837 \end{array}$ |
| Number of returns.............................. |  |  |  |  |  |  |  |  |
| Amount........................................... |  |  |  |  |  |  |  |  |
| Total tax llability: | $\begin{array}{r} 2,464,438 \\ 12,066,851 \\ 4,896 \end{array}$ | $\begin{array}{r} 712,056 \\ 413,900 \\ 581 \end{array}$ | $\begin{array}{r} 720,219 \\ 1,497,573 \\ 2,079 \end{array}$ | $\begin{array}{r} 546,953 \\ 2.454,630 \\ 4,487 \end{array}$ | $\begin{array}{r} 296,395 \\ 2,472,814 \\ 8,342 \end{array}$ | $\begin{array}{r} 103,108 \\ 1.434,356 \\ 13,911 \end{array}$ | $\begin{array}{r} 67,405 \\ 1.728,122 \\ 25,637 \end{array}$ | $\begin{array}{r} 18,302 \\ 2.065,457 \\ 112,854 \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount.................................................... |  |  |  |  |  |  |  |  |
| Average (whole doillars)............................................................ |  |  |  |  |  |  |  |  |
| Earned Income credit: | $\begin{aligned} & 253,093 \\ & 141,158 \end{aligned}$ | $\begin{aligned} & 183,935 \\ & 126,037 \end{aligned}$ | $\begin{aligned} & 69,158 \\ & 15,121 \end{aligned}$ | - | - | - | - | - |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount.................................................. |  |  |  |  |  |  |  |  |
| Excess earned Income credit: 3/ Number of returns. | $\begin{array}{r} 168,378 \\ 95,927 \end{array}$ | $\begin{array}{r} 159,385 \\ 94,219 \end{array}$ | $\begin{aligned} & 8,993 \\ & 1,707 \end{aligned}$ | - | - | - | - | - |
| Amount................................................. |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{array}{r} 2,036,269 \\ 1,874,943 \end{array}$ | $\begin{aligned} & 842,285 \\ & 447,738 \end{aligned}$ | $\begin{aligned} & 558,657 \\ & 429,217 \end{aligned}$ | $\begin{aligned} & 388,647 \\ & 456,377 \end{aligned}$ | $\begin{aligned} & 167,429 \\ & 270,486 \end{aligned}$ | $\begin{array}{r} 49,283 \\ 108,592 \end{array}$ | $\begin{array}{r} 25,350 \\ 96,656 \end{array}$ | $\begin{array}{r} 4,618 \\ 65,877 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount................................................... |  |  |  |  |  |  |  |  |
| Tax due at time of flling: | $\begin{array}{r} 692,022 \\ 1,452,145 \\ \hline \end{array}$ | $\begin{array}{r} 177.544 \\ 61,757 \\ \hline \end{array}$ | $\begin{array}{r} 153,343 \\ 114,393 \\ \hline \end{array}$ | $\begin{aligned} & 145,818 \\ & 169,716 \\ & \hline \end{aligned}$ | $\begin{aligned} & 119,572 \\ & 214,501 \\ & \hline \end{aligned}$ | $\begin{array}{r} 49,002 \\ 144,850 \end{array}$ | $\begin{array}{r} 36,264 \\ 250,008 \\ \hline \end{array}$ | $\begin{array}{r} 10,479 \\ 496,920 \\ \hline \end{array}$ |
| Number of returns................................... |  |  |  |  |  |  |  |  |
| Amount.................................................... |  |  |  |  |  |  |  |  |

[^30]Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and Item | $\begin{gathered} \text { All } \\ \text { returns } \end{gathered}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \hline \text { Under } \\ & \$ 15,0001 / \end{aligned}$ | $\begin{array}{c\|} \$ 15,000 \\ \text { under } \$ 30,000 \\ \hline \end{array}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{gathered} \$ 75,000 \\ \text { under } \$ 100,000 \\ \hline \end{gathered}$ | $\begin{gathered} \$ 100,000 \\ \text { under } \$ 200,000 \end{gathered}$ | $\$ 200,000$ <br> or more |
| WASHINGTON | (1) | (2). | (3) | (4) | (5) | (6) | (7) | (8) |
|  | $\begin{array}{r} 2,232.220 \\ 8,84,503 \\ 4,77,608 \end{array}$ |  |  |  | 217.613119.090670.733 | $\begin{array}{r} 57,608 \\ 35.709 \\ 177.271 \end{array}$ | 39,05329.639123,302 |  |
| Number of returns..... |  | $\begin{array}{r} 873.053 \\ 246.364 \\ 1.221 .370 \end{array}$ | $\begin{array}{r} 572,921 \\ 220,079 \\ 1,274,436 \end{array}$ | $\begin{array}{r} 459,004 \\ 222,040 \\ 1,289,595 \end{array}$ |  |  |  | $\begin{aligned} & 12,968 \\ & 11,582 \\ & 40,901 \end{aligned}$ |
| Number with pald preparer's signature......... |  |  |  |  |  |  |  |  |
| Number of exemptions................. |  |  |  |  |  |  |  |  |
| Adjusted gross income.......... Salaries and wages: | $65,106,425$1,865,141$47,962,200$ | 5.105.863 | 12,524,482 | 17,829,014 | 3.019.783 | 4,898,239 | 5,134,605 | 6.594,438 |
| Number of returns $\qquad$ Amount. $\qquad$ |  | $\begin{array}{r} 678,695 \\ 4,547,625 \end{array}$ | $\begin{array}{r} 483,284 \\ 9,791,655 \end{array}$ | $\begin{array}{r} 414,267 \\ 14,669,850 \end{array}$ | $\begin{array}{r} 197.445 \\ 10.412,037 \end{array}$ | $\begin{array}{r} 49,972 \\ 3.458,834 \end{array}$ | $\begin{array}{r} 31,442 \\ 2,920,272 \end{array}$ | $\begin{array}{r} 10.036 \\ 2,161,926 \end{array}$ |
| Interest income: |  |  |  |  |  |  |  |  |
| Number of returns.... | $\begin{aligned} & 1,467,825 \\ & 4,179,033 \end{aligned}$ | $\begin{aligned} & 407,245 \\ & 670,206 \end{aligned}$ | $\begin{aligned} & 372 ; 376 \\ & 816.582 \end{aligned}$ | $\begin{array}{r} 378,476 \\ 813,505 \end{array}$ | $\begin{array}{r} 202.550 \\ 610.836 \end{array}$ | $\begin{array}{r} 55,887 \\ 292,161 \end{array}$ | $\begin{array}{r} 38,398 \\ 387,373 \end{array}$ | $\begin{array}{r} 12.893 \\ 588.370 \end{array}$ |
| Amount................. |  |  |  |  |  |  |  |  |
| Number of returns.... | $\begin{array}{r} 482,238 \\ \mathbf{1 , 5 3 5 , 1 1 7} \end{array}$ | $\begin{array}{r} 97.599 \\ 138,468 \end{array}$ | $\begin{aligned} & 102,143 \\ & 195,922 \end{aligned}$ | $\begin{aligned} & 123,534 \\ & 241,007 \end{aligned}$ | $\begin{array}{r} 88,978 \\ 216,613 \end{array}$ | $\begin{array}{r} 32,946 \\ .123,243 \end{array}$ | $\begin{array}{r} 26,624 \\ 192,563 \end{array}$ | $\begin{array}{r} 10,414 \\ 427,300 \end{array}$ |
| Amount......................... |  |  |  |  |  |  |  |  |
| Number of returns.............. | $\begin{array}{r} 328,952 \\ 3,307,138 \end{array}$ | $\begin{array}{r} 58,437 \\ 196,163 \end{array}$ | $\begin{array}{r} 67,261 \\ 123,641 \end{array}$ | $\begin{array}{r} 80,141 \\ 236,431 \end{array}$ | 61.538319,702 | $\begin{array}{r} 26,386 \\ 251,055 \end{array}$ | $\begin{array}{r} 24,660 \\ 523,590 \end{array}$ | $\begin{array}{r} 10.529 \\ 1,656,556 \end{array}$ |
| Amount................... |  |  |  |  |  |  |  |  |
| Taxable penslons: Number of returns... | $\begin{array}{r} 354.378 \\ 3.332 .025 \end{array}$ | $\begin{array}{r} 97,341 \\ 535,389 \end{array}$ | $\begin{aligned} & 100,580 \\ & 958,752 \end{aligned}$ | $\begin{array}{r} 83,549 \\ 873,866 \end{array}$ | $\begin{array}{r} .48,789 \\ 551,893 \end{array}$ | $\begin{array}{r} 13,887 \\ 192,372 \end{array}$ | $\begin{array}{r} 7,991 \\ 142.295 \end{array}$ | $\begin{array}{r}\text { 7,241 } \\ \hline 7.458\end{array}$ |
| Number of returns... |  |  |  |  |  |  |  |  |
| Unemployment compensation: |  |  |  |  |  |  |  |  |
| Number of returns... | $\begin{array}{r} 167.317 \\ 310.759 \\ 301.223 \\ 31,718 \end{array}$ | 53,039 89,082 7,301 | $\begin{array}{r} 56,651 \\ 111,953 \\ 73,601 \end{array}$ | $\begin{aligned} & 42,528 \\ & 79,022 \\ & 79,517 \end{aligned}$ | $\begin{array}{r} 12,510 \\ -\quad 24,611 \\ 41,582 \\ \hline 4,667 \end{array}$ | $\begin{array}{r}1.818 \\ 4.273 \\ 43.795 \\ \hline 1.456\end{array}$ | $\begin{array}{r} 695 \\ 1,622 \\ -11.683 \\ \hline 1.302 \end{array}$ | 76 <br> 196 <br> 3,744 |
| Amount.. |  |  |  |  |  |  |  |  |
| Number of sole proprietorship returns.. |  |  |  |  |  |  |  |  |
| Number of tarm returns (Schedule F)........... |  | 8,132 | 7.311 | 8.297 |  | 1.456 |  | ${ }^{3} 553$ |
| Total itemized deductions: | $\begin{array}{r} 629,897 \\ 7,042,758 \\ 11,180 \end{array}$ | $\begin{array}{r} 45,082 \\ 486.202 \\ 10,784 \end{array}$ | $\begin{array}{r} 115.585 \\ 911.223 \\ 7.883 \\ \hline \end{array}$ | $\begin{array}{r} 221,636 \\ 1,976,223 \\ 8,916 \end{array}$ | $\begin{array}{r} 155,808 \\ 1,742,035 \\ 11,180 \end{array}$ | $\begin{array}{r} 46,687 \\ 685.403 \\ 14,680 \end{array}$ | $\begin{array}{r} 33,449 \\ 697.570 \\ 20,854 \end{array}$ | $\begin{array}{r} 11,650 \\ 544,102 \\ 46,704 \end{array}$ |
| Number of returns.. |  |  |  |  |  |  |  |  |
| Amount................. |  |  |  |  |  |  |  |  |
| Average (whole dollars).. |  |  |  |  |  |  |  |  |
| Taxable income: |  |  |  |  |  |  |  |  |
| Aumber of returns....... | $\begin{array}{r} 1,883,157 \\ 45,204,555 \end{array}$ | $\begin{array}{r} 533,067 \\ 1,886,957 \end{array}$ | $\begin{array}{r} 564.808 \\ 7.411 .627 \end{array}$ | $\begin{array}{r} 458,319 \\ 12,258 ; 602 \end{array}$ | $\begin{array}{r} 217,456 \\ 9,673,026 \end{array}$ | $\begin{array}{r} 57.561 \\ 3,820,119 \end{array}$ | $\begin{array}{r} 38,996 \\ 4,180,507 \end{array}$ | $\begin{array}{r} 12,950 \\ 5,973,717 \end{array}$ |
| Amount.................... |  |  |  |  |  |  |  |  |
| Total tax llabillty: |  | $\begin{array}{r} 552,453 \\ 335,674 \\ : \quad 607 \end{array}$ | $\begin{array}{r} 565,449 \\ 1.206,451 \\ 2,133 \end{array}$ | $\begin{array}{r} 458,350 \\ 2,130,689 \\ 4,648 \end{array}$ | $\begin{array}{r} 217,487 \\ 1,954,779 \\ 8,988 \end{array}$ | $\begin{array}{r} 57,576 \\ 896,823 \\ 15,576 \end{array}$ |  |  |
| Number of returns......... | $\begin{array}{r} 1,903,285 \\ 9,351,678 \\ 4,913 \end{array}$ |  |  |  |  |  | $\begin{array}{r} 39,013 \\ 1,128,334 \\ 28,922 \end{array}$ | $\begin{array}{r} 12,957 \\ 1,698,929 \\ \hline 131,120 \end{array}$ |
| Amount......................... |  |  |  |  |  |  |  |  |
| Average (whole dollars)...... |  |  |  |  |  |  |  |  |
| Earned Income credit: | $\begin{gathered} 171,827 \\ 91,635 \end{gathered}$ | $\begin{array}{r} 124,224 \\ 81,526 \end{array}$ | $\begin{gathered} 47,603 \\ 10,109 \end{gathered}$ | - | - - | - | - |  |
| Number of returns............................................................... |  |  |  |  |  |  |  | - |
|  |  |  |  | - |  |  |  |  |
| Number of returns.................. | $\begin{array}{r} 114,621 \\ 62,243 \end{array}$ | $\begin{array}{r} 107,673 \\ 60,908 \end{array}$ | $\begin{aligned} & 6,948 \\ & 1,336 \end{aligned}$ |  |  | - | - |  |
| Amount... |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{array}{r} \mathbf{1 , 4 6 6 , 1 1 9} \\ 1,220,145 \end{array}$ | $\begin{aligned} & 622,064 \\ & 298,821 \end{aligned}$ | $\begin{aligned} & 402,782 \\ & 301.268 \end{aligned}$ | $\begin{array}{r} 301,977 \\ -342,419 \end{array}$ | $\begin{aligned} & 105,049 \\ & 157,989 \end{aligned}$ | $\begin{aligned} & 21,188 \\ & 47,710 \end{aligned}$ | $\begin{aligned} & 10,601 \\ & 43,552 \end{aligned}$ | $\begin{array}{r} 2,458 \\ 28,387 \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount............................................... |  |  |  |  |  |  |  |  |
| Tax due at time of filing: | $\begin{array}{r} 613,144 \\ 1,389,668 \\ \hline \end{array}$ | $\begin{array}{r} 154,762 \\ 57,843 \\ \hline \end{array}$ | $\begin{aligned} & 147,840 \\ & 121,976 \end{aligned}$ | $\begin{array}{r} 141,839 \\ -198,836 \end{array}$ | $\begin{aligned} & 103,827 \\ & 236,817 \end{aligned}$ | $\begin{array}{r} 32,652 \\ 144,268 \end{array}$ | $\begin{array}{r} 24,223 \\ 236,051 \\ \hline \end{array}$ |  |
| Number of returns $\qquad$ |  |  |  |  |  |  |  | $\begin{array}{r} 8,001 \\ 393,878 \end{array}$ |
| Amount.................................................. |  |  |  |  |  |  |  |  |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and Item | $\begin{gathered} \text { All } \\ \text { returns } \end{gathered}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \hline \text { Under } \\ & \$ 15.0001 / \end{aligned}$ | $\begin{array}{c\|} \$ 15,000 \\ \text { under } \$ 30,000 \end{array}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{gathered} \$ 75,000 \\ \text { under } \$ 100,000 \end{gathered}$ | $\begin{gathered} \$ 100,000 \\ \text { Under } \$ 200,000 \end{gathered}$ | $\$ 200.000$ or more |
| WEST URGINIA | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | 688,409280759$\mathbf{1 , 5 8 1 , 6 5 6}$ | 321,700109344543,399 | $\begin{gathered} 176,039 \\ 74,371 \\ 454,038 \end{gathered}$ | $\begin{array}{r} 126,558 \\ 60,035 \\ 380,088 \end{array}$ | 46,62624.795147,593 | 9,100$\mathbf{5 , 4 9 3}$ | 6,1254,674 | 2,261$\mathbf{2 , 0 4 7}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Number with pald preparer's signature.......... |  |  |  |  |  |  |  |  |
| Number of exemptions............................. |  |  |  |  |  | 28,588 | 19,958 | 7.752 |
| Adjusted gross income..... | 16,192,043 | 2,159,830 | 3,810,550 | 4,897,359 | 2,750,586 | 772,147 | 810,919 | 990,653 |
| Salaries and wages: | $\begin{array}{r} 573,534 \\ 12,310,438 \end{array}$ | $\begin{array}{r} 246,104 \\ 1,562,438 \end{array}$ | $\begin{array}{r} 151,865 \\ 2,990,908 \end{array}$ | $\begin{array}{r} 118,052 \\ 4,209,199 \end{array}$ | $\begin{array}{r} 43,225 \\ 2,265,938 \end{array}$ | $\begin{array}{r} 7,774 \\ 520,014 \end{array}$ | $\begin{array}{r} 4,751 \\ 401,865 \end{array}$ | $\begin{array}{r} 1,763 \\ 360,076 \end{array}$ |
| Number of returns.......................................................................... Amount..... |  |  |  |  |  |  |  |  |
| Interest income: Number of returns................................ | $\begin{aligned} & 403.069 \\ & 970.718 \end{aligned}$ | $\begin{aligned} & 136.313 \\ & 232.389 \\ & 232 \end{aligned}$ | $\begin{aligned} & 107,463 \\ & 240,949 \end{aligned}$ | $\begin{array}{r} 99.750 \\ 197.721 \end{array}$ | $\begin{array}{r} 42.555 \\ 116,957 \end{array}$ | $\begin{array}{r} 8.778 \\ 49.777 \end{array}$ | $\begin{array}{r} 5.947 \\ 61.240 \end{array}$ | $\begin{array}{r} 2.243 \\ 81.686 \end{array}$ |
| Number of returns............................................................................. |  |  |  |  |  |  |  |  |
| Dividends: | $\begin{aligned} & 122.363 \\ & 356.653 \end{aligned}$ | $\begin{aligned} & 28,098 \\ & 34,791 \end{aligned}$ | $\begin{aligned} & 26,881 \\ & 48.688 \end{aligned}$ | $\begin{aligned} & 33,669 \\ & 57.324 \end{aligned}$ | $\begin{aligned} & 21,552 \\ & 50,731 \end{aligned}$ | $\begin{array}{r} 5.792 \\ 29.461 \end{array}$ | $\begin{array}{r} 4.450 \\ 50,908 \end{array}$ | 1,92184,750 |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount....................................................... |  |  |  |  |  |  |  |  |
| Net capital gain (less loss): Number of returns. | $\begin{array}{r} 52,690 \\ 348,529 \end{array}$ | $\begin{aligned} & 11,344 \\ & 13,339 \end{aligned}$ | $\begin{aligned} & 11,384 \\ & 22,773 \end{aligned}$ | $\begin{aligned} & 12,709 \\ & 33,957 \end{aligned}$ | $\begin{array}{r} 8,861 \\ 37,955 \end{array}$ | $\begin{array}{r} 3,371 \\ 28,164 \end{array}$ | $\begin{array}{r} 3,355 \\ 53.481 \end{array}$ | 158,66615861 |
| Amount.................. |  |  |  |  |  |  |  |  |
| Taxable penslons: | 127,047$\mathbf{9 7 3 , 5 9 9}$ | 51,590276,994 | $\begin{array}{r} 35,976 \\ 310,018 \end{array}$ | $\begin{array}{r} 23,389 \\ 207,185 \end{array}$ | $\begin{array}{r} 11,676 \\ 114,656 \end{array}$ | 2,53034,604 | $\begin{array}{r} 1,450 \\ 22,108 \end{array}$ | 4368,034 |
| Number of returns....... |  |  |  |  |  |  |  |  |
| Amount...................... |  |  |  |  |  |  |  |  |
| Unemployment compensation: | 59,044 99,011 80,87211,681 11,681 | $\begin{array}{r} 21,519 \\ 31,017 \\ 30,348 \\ 4,059 \end{array}$ | $\begin{array}{r} 22,311 \\ 41,461 \\ 21,567 \\ 3,362 \end{array}$ | $\begin{array}{r} 12,690 \\ 21,99 \\ 16,729 \\ 1,757 \end{array}$ | 2.228 | 224471 | 62 | 1011 |
| Number of returns............... |  |  |  |  |  |  |  |  |
| Amount...................... |  |  |  |  | 3,980 | 471 | 163 |  |
| Number of sole proprietorship returns................................... |  |  |  |  | 3,2827,2421,031 | $\begin{array}{r}2,158 \\ \hline 24\end{array}$ | $\begin{array}{r}2,018 \\ \hline 158\end{array}$ | 81090 |
| Number of farm returns (Schedule F)........... |  |  |  |  |  |  |  |  |
| Total Itemized deductions: | $\begin{array}{r} 107.611 \\ 1.235,077 \\ 11.477 \end{array}$ | $\begin{array}{r} 5,779 \\ 128,088 \end{array}$ | 18,073170.0379,408 | 40,102323.5698.068 | 28,305279.5639,876 | $\begin{array}{r}7,453 \\ \hline 98.620\end{array}$ | 5.680113.436 | 2,219121.764 |
| Number of returns.......... |  |  |  |  |  |  |  |  |
| Amount.............................................. |  |  |  |  |  |  |  |  |
| Average (whole dollars).......................... |  | 22,164 |  |  |  | 13,232 | 19,971 | 54,873 |
| Taxable income: | $\begin{array}{r} 538,548 \\ 10,290,058 \end{array}$ | $\begin{aligned} & 173,417 \\ & 52,499 \end{aligned}$ | $\begin{array}{r} 174,600 \\ 2,106,383 \end{array}$ | $\begin{array}{r} 126,457 \\ 3,405,314 \end{array}$ | $\begin{array}{r} 46,601 \\ 2,091,313 \end{array}$ | $\begin{array}{r} 9,095 \\ 611,240 \end{array}$ | $\begin{array}{r} 6,119 \\ 658,629 \end{array}$ | $\begin{array}{r} 2,259 \\ 854,680 \end{array}$ |
| Number of returns................................. |  |  |  |  |  |  |  |  |
| Amount.............................................. |  |  |  |  |  |  |  |  |
| Total tax llabilly: | $\begin{array}{r} 551,750 \\ 1,996,890 \\ 3,619 \end{array}$ | 186,499100,454538 | 174,699339,2251,941 | 126,463566,4654,479 | 46,609418,2388,973 | $\begin{array}{r} 9,098 \\ 144,846 \\ 15,920 \end{array}$ | $\begin{array}{r} 6,121 \\ 180,997 \\ 29,569 \end{array}$ | $\begin{array}{r} 2,261 \\ 246,665 \\ 109,095 \end{array}$ |
| Number of returns................................. |  |  |  |  |  |  |  |  |
| Amount............................................... |  |  |  |  |  |  |  |  |
| Average (whole do................................................................. |  |  |  |  |  |  |  |  |
| Earned Income credit: | $\begin{aligned} & 90,383 \\ & 49,810 \end{aligned}$ | $\begin{aligned} & 67,900 \\ & 44,874 \end{aligned}$ | $\begin{gathered} 22,483 \\ 4,936 \end{gathered}$ | - | - | - | - | = |
| Number of returns........................ |  |  |  |  |  |  |  |  |
| Amount..................................... |  | $\begin{aligned} & 60,282 \\ & 34,296 \end{aligned}$ | 2.675478 | - | - | - |  | - |
| Number of returns.............................. | $\begin{aligned} & 62,957 \\ & 34.774 \end{aligned}$ |  |  |  |  |  | - |  |
| Amount............................................ |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{aligned} & 510,766 \\ & 430,974 \end{aligned}$ | $\begin{aligned} & 245,745 \\ & 136,098 \end{aligned}$ | $\begin{aligned} & 135,240 \\ & 110,981 \end{aligned}$ | $\begin{array}{r} 97,689 \\ \mathbf{1 2 2 , 6 7 9} \end{array}$ | $\begin{aligned} & 26,543 \\ & 40,960 \end{aligned}$ | $\begin{aligned} & 3,503 \\ & 8,185 \end{aligned}$ | $\begin{aligned} & 1,550 \\ & 6,595 \end{aligned}$ | $\begin{array}{r} 496 \\ 5,276 \end{array}$ |
| Number of returns $\qquad$ Amount. |  |  |  |  |  |  |  |  |
|  |  | $\begin{aligned} & 48,474 \\ & 15,897 \end{aligned}$ | $\begin{array}{r} 35,417 \\ \mathbf{2 5 , 9 3 7} \end{array}$ | $\begin{aligned} & 25,607 \\ & 30,839 \end{aligned}$ | $\begin{array}{r} 18.273 \\ 34,007 \\ \hline \end{array}$ | $\begin{array}{r} 4,755 \\ 18,473 \end{array}$ | $\begin{array}{r} 3,594 \\ 32.777 \end{array}$ |  |
| Tax due at time of filing: Number of returns. | $\begin{aligned} & 137,377 \\ & 203,878 \end{aligned}$ |  |  |  |  |  |  | $\begin{array}{r} 1,257 \\ 45,949 \end{array}$ |
| Amount................................................................ |  |  |  |  |  |  |  |  |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
(Money amounts are in thousands of dollars. except where indicated]

| State and Item | All returns | Adjusted gross Income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Under } \\ \$ 15,0001 / \end{gathered}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{array}{c\|} \hline \$ 30,000 \\ \text { under } \$ 50,000 \end{array}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\$ 75,000$ under $\$ 100,000$ | $\begin{array}{c\|} \$ 100,000 \\ \text { under } \$ 200,000 \end{array}$ | $\$ 200,000$ or more |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| WISCONSIN <br> Number of returns. $\qquad$ <br> Number with pald preparer's signature. $\qquad$ <br> Number of exemptions $\qquad$ |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 2,221,738 \\ & 1.068,646 \\ & 4,758,350 \end{aligned}$ | $\begin{array}{r} 937,124 \\ 364,947 \\ 1,250,051 \end{array}$ | $\begin{array}{r} 556,170 \\ 279,190 \\ 1,259,182 \end{array}$ | $\begin{array}{r} 458,477 \\ 259,324 \\ 1,371,962 \end{array}$ | 189,864 <br> 108,667 <br> 613,868 | $\begin{array}{r} 41,278 \\ 25,828 \\ 134477 \end{array}$ | $\begin{aligned} & 28,468 \\ & 21,403 \\ & 94,798 \end{aligned}$ | $\begin{array}{r} 10,357 \\ 9,287 \\ 34,012 \end{array}$ |
| Adjusted gross income $\qquad$ Salaries and wages: | 59,257,300 | - 5,818,735 | 12,158,209 | 17,808,042 | 11,256,002 | 3,503,468 | 3,765,167 | 4,947,677 |
| Number of returns $\qquad$ <br> Amount $\qquad$ | $\begin{array}{r} \text { 1,888,749 } \\ 45,581,936 \end{array}$ | $\begin{array}{r} 728,461 \\ 4,573,496 \end{array}$ | $\begin{array}{r} \text { 482,969 } \\ 9,565,542 \end{array}$ | $\begin{array}{r} 428,815 \\ \mathbf{1 5 , 1 6 6 , 2 0 2} \end{array}$ | $\begin{array}{r} 1777,844 \\ 9,332,922 \end{array}$ | 37,115 $\mathbf{2 , 5 6 4 , 3 5 9}$ | $\begin{array}{r} 24,583 \\ 2.362,852 \end{array}$ | $\begin{array}{r} 8,962 \\ 2,016,563 \end{array}$ |
| Interest income: <br> Number of returns $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r}\text { P } \\ \hline\end{array} \mathbf{3 , 6 4 3 , 2 7 5}$ | 556,686 $\mathbf{8 0 4 , 4 4 6}$ | 414.044 833,937 | 410,837 705,699 | . 182,788 464,154 | 40,458 195,627 | $\begin{array}{r} 28,144 \\ 253,753 \end{array}$ | $\begin{array}{r} 10,318 \\ 455,422 \end{array}$ |
| Dividends: <br> Number of returns. $\qquad$ <br> Amount $\qquad$ | $\begin{array}{r} 515.119 \\ 1,387.246 \end{array}$ | $\begin{array}{r} 127,749 \\ .156,810 \end{array}$ | $\begin{aligned} & 113.650 \\ & 201,334 \end{aligned}$ | $\begin{aligned} & 134,004 \\ & 228,390 \end{aligned}$ | 84,906 $\therefore \quad 198,150$ | $\begin{array}{r} 25,464 \\ 111,401 \end{array}$ | $\begin{array}{r} 20,651 \\ 174,017 \end{array}$ | $\begin{array}{r} 8,695 \\ 317,145 \end{array}$ |
| Net capital gain (less loss): <br> Number of returns. $\qquad$ <br> Amount $\qquad$ | 302,495 $\mathbf{1 , 8 8 0 , 7 2 1}$ | 68,865 140,437 | $\begin{array}{r}69.110 \\ \hdashline \quad 182,238\end{array}$ | 73,702 $.251,186$ | $\begin{array}{r}48,524 \\ \hline 243.113\end{array}$ | 17,648 148,449 | $\begin{array}{r} 16,747 \\ 273,446 \end{array}$ | $\begin{array}{r} 7,899 \\ 641,852 \end{array}$ |
| Taxable penslons: <br> Number of returns. <br> Amount. | 333,829 $\mathbf{2 , 2 5 2 , 2 9 5}$ | 120,137 541,763 | 96,211 719,487 | -69,677 | 32,865 266,853 | 7,760 88,507 | 5,158 74.914 | $\begin{array}{r} 2,021 \\ 51,720 \end{array}$ |
| Unemployment compensation: <br> Number of returns. <br> Amount. $\qquad$ $\qquad$ | $\begin{array}{r}189,991 \\ \hline 304,235\end{array}$ | - 49,981 | 66,974 116,119 | 57.048 89,100 | 14,347 22.516 | 1.211 2,026 | $\begin{array}{r}385 \\ \hline 735\end{array}$ | $\begin{aligned} & 45 \\ & 85 \end{aligned}$ |
| Number of sole proprietorship returns.......... | 247,377 | 70,130 | 64,907 | 65,273 | . 29,202 | 8,545 | 7.002 | 2.318 |
| Number of farm returns (Schędule•F)........... | 78,089 | 26,683 | - 23,304 | 18,485 | 6,534 | 1,587. | 1.099 | 397 |
| Total itemized deductions: Number of returns | 695,735 | 43,224 | 125,016 | 280,622 | 169.135 | 39,586 | 27,857 | 10,295 |
| Amount................................................... | 7,646.538 | 354,579 | 986.373 | 2,410,177 | 1,920,527 | 635,122 | 659,874 | 679,885 |
| Average (whole doilars)............................ | 10,990 | 8,203 | 7,889 | 8,588 | 11,354 | 16,044 | 23,687 | 66,040 |
| Taxable-Income: <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 1,888,833 \\ 38,772,752 \end{array}$ | $\begin{array}{r} 611,042 \\ 1,990,632 \end{array}$ | $\begin{array}{r} 549,883 \\ 7,142,951 \end{array}$ | $\begin{array}{r} 458,064 \\ 11,869,722 \end{array}$ | $\begin{array}{r} 189,783 \\ 8,035,580 \end{array}$ | $\begin{array}{r} 41,259 \\ 2,602,490 \end{array}$ | $\begin{array}{r} 28,451 \\ 2,924,712 \end{array}$ | $\begin{array}{r} 10,351 \\ 4,206,666 \end{array}$ |
| Total tax liability: Number of returns. | 1,911,996 | 633,904 | 550,314 | 457,905 | 189,796 | 41.262 | 28,460 | 10.355 |
| Amount......................................................................... | 7,645,959 | 341,733 | 1,160,833 | . 1,999,681 | 1,571,177 | 597.169 | 775,885 | 1,199.480 |
| Average (whole dollars)............................ | $\therefore$ : 3,998 | 539 | 2.109 | 4,367 | 8,278 | 14,472 | 27,262 | 115,835 |
| Earned Income credit: <br> Number of returns. | 153,100 | 109,623 | 43,477 |  | - | - | $\cdots$ |  |
| Amount................................................... | 81,364 | 72,053 | 9,311 |  |  | - |  |  |
| Excess earned income credit: 3/ <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $\begin{aligned} & 97,543 \\ & 51,880 \end{aligned}$ | $\begin{aligned} & \mathbf{9 2 , 3 3 4} \\ & \mathbf{5 0 , 8 8 9} \end{aligned}$ | 5.209 991 | - |  | - | $\because$ | - |
| Overpayment: <br> Number of returns $\qquad$ <br> Amount. $\qquad$ | $\begin{aligned} & 1.504,423 \\ & 1.152,116 \end{aligned}$ | $\begin{aligned} & 660,796 \\ & 284,803 \end{aligned}$ | $\begin{array}{r} 394,832 \\ 284,184 \end{array}$ | $\begin{aligned} & 320,735 \\ & 343,115 \end{aligned}$ | $\begin{aligned} & 100,052 \\ & 141,411 \end{aligned}$ | $\begin{array}{r} 16,447 \\ 35,765 \end{array}$ | $\begin{array}{r} 9,144 \\ 35,454 \end{array}$ | $\begin{array}{r} 2,417 \\ 27,383 \end{array}$ |
| Tax due at time of filing: <br> Number of returns.. $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 584,894 \\ \because \quad 977,218 \\ \hline \end{array}$ | $\begin{array}{r} 188,160 \\ 61,083 \\ \hline \end{array}$ | $\begin{aligned} & 141,219 \\ & 116,728 \\ & \hline \end{aligned}$ | $\begin{array}{r} 126,162 \\ 169,475 \end{array}$ | $\begin{array}{r} 83,726 \\ 173,035 \\ \hline \end{array}$ | $\begin{array}{r} 22,373 \\ 86,469 \\ \hline \end{array}$ | $\begin{array}{r} 16,826 \\ 137,511 \end{array}$ | $\begin{array}{r} 6,428 \\ 232,918 \end{array}$ |

See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are In thousands of dollars, except where indicated]


See notes following Table 20.

Table 2. (Continued)-Individual Income and Tax Data by State and Size of Adjusted Gross Income, 1989
[Money amounts are in thousands of dollars, except where indicated]

| State and Item | $\begin{gathered} \text { All } \\ \text { returns } \end{gathered}$ | Adjusted gross income |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \hline \text { Under } \\ \$ 15,000 \quad 1 / \end{gathered}$ | $\begin{gathered} \$ 15,000 \\ \text { under } \$ 30,000 \end{gathered}$ | $\begin{gathered} \$ 30,000 \\ \text { under } \$ 50,000 \end{gathered}$ | $\begin{gathered} \$ 50,000 \\ \text { under } \$ 75,000 \end{gathered}$ | $\begin{gathered} \$ 75,000 \\ \text { under } \$ 100,000 \end{gathered}$ | $\begin{gathered} \$ 100,000 \\ \text { under } \$ 200,000 \end{gathered}$ | $\$ 200,000$ or more |
| OTHER AREAS 4/ | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|  | 1.087 .9032096232.168 .679 |  | 225,62155.940600.469 | 99.85135.638285,256 | $\begin{array}{r} 41,728 \\ 20,301 \\ 121,906 \end{array}$ | 15,769988746,578 | 16,46712.66250.149 | $\begin{array}{r} 7,648 \\ \begin{array}{r} 6,357 \\ 23,275 \end{array} \end{array}$ |
| Number of returns.... |  | $\begin{array}{r} 680.819 \\ 149,888 \\ 1.041 .046 \end{array}$ |  |  |  |  |  |  |
| Number with pald preparer's signature.... |  |  |  |  |  |  |  |  |
| Number of exemptions............................... |  |  |  |  |  |  |  |  |
| Adjusted gross income...... | 20,372.526 | 2.083,114 | 4,721,030 | 3,793,598 | 2,518,216 | 1,352,211 | 2,227.490 | 3,676.869 |
| Salaries and wages: |  |  |  |  |  |  |  |  |
| Number of returns.................................. | $\begin{array}{r} 780,909 \\ 24,105,529 \end{array}$ | $\begin{array}{r} 418,613 \\ \mathbf{6 , 3 6 5 , 7 0 8} \end{array}$ | $\begin{array}{r} 200,746 \\ 4,902,823 \end{array}$ | $\begin{array}{r} 89,072 \\ 3,908,098 \end{array}$ | $\begin{array}{r} 37,354 \\ 2,632,312 \end{array}$ | 14,091$1,437,701$ | 14.5482,356.087 | $\begin{array}{r} 6.485 \\ 2.502 .800 \end{array}$ |
| Amount............................................. |  |  |  |  |  |  |  |  |
| Number of returns........ | $\begin{array}{r} 538.410 \\ 1.718 .765 \end{array}$ | $\begin{array}{r} 249,027 \\ 440,682 \end{array}$ | $\begin{aligned} & 136,395 \\ & 295,967 \end{aligned}$ | $\begin{array}{r} 78,952 \\ 266,396 \end{array}$ | $\begin{array}{r} 37,249 \\ 188,998 \end{array}$ | $14,415$98,598 | $\begin{array}{r} 15.222 \\ 148,036 \end{array}$ | $\begin{array}{r} 7.150 \\ 280,086 \end{array}$ |
| Amount.................... |  |  |  |  |  |  |  |  |
| Dividends: | $\begin{aligned} & 189.880 \\ & 670,447 \end{aligned}$ | $\begin{aligned} & 68,817 \\ & 94.215 \end{aligned}$ | $\begin{aligned} & 38,758 \\ & 75,324 \end{aligned}$ | $\begin{aligned} & 34,533 \\ & 84,933 \end{aligned}$ | $\begin{array}{r} 21,127 \\ 76,850 \end{array}$ | $\begin{array}{r} 9,446 \\ 48,614 \end{array}$ | $\begin{aligned} & 11,263 \\ & 90,269 \end{aligned}$ | $\begin{array}{r} 5,944 \\ 200,243 \end{array}$ |
| Number of returns..... |  |  |  |  |  |  |  |  |
| Amount......................... |  |  |  |  |  |  |  |  |
| Net captiar of returns........... | $\begin{array}{r} 123,783 \\ 1.212 .978 \end{array}$ | $\begin{array}{r} 52,933 \\ 109,313 \end{array}$ | $\begin{aligned} & 20,598 \\ & 56,022 \end{aligned}$ | $\begin{aligned} & 18,036 \\ & 76,476 \end{aligned}$ | $\begin{aligned} & 12,234 \\ & 7.130 \end{aligned}$ | $\begin{array}{r} 6,306 \\ 64,606 \end{array}$ | $\begin{array}{r} 8,419 \\ 172,923 \end{array}$ | $\begin{array}{r} 5,257 \\ 656,508 \end{array}$ |
| Amount........................... |  |  |  |  |  |  |  |  |
| Taxable penslons: | $\begin{array}{r} 67,810 \\ 807,553 \end{array}$ | 27.075191.505 | $\begin{array}{r} 16,599 \\ 204,590 \end{array}$ | $\begin{array}{r} 11,507 \\ 166,248 \end{array}$ | $\begin{array}{r}6,538 \\ \hline 108,502\end{array}$ | 2,461 | $\begin{array}{r} 2,536 \\ 50,389 \end{array}$ | 1,09442,537 |
| Number of returns.................................. |  |  |  |  |  |  |  |  |
| Amount............................................... |  |  |  |  |  |  |  |  |
| Unemployment compensation: | $\begin{array}{r}9,219 \\ 21.573 \\ 41,956 \\ \hline\end{array}$ | 4,0429,611 |  | 1,2582,959 | 398 | - 123 | 111366 |  |
| Number of returns.................................... |  |  |  |  |  |  |  | 2789 |
| Amount................. |  |  | 7,0368,030 |  | 1,084 | 428 |  |  |
| Number of sole proprietorship returns.......... |  | $\begin{array}{r}21,303 \\ \hline 938\end{array}$ |  | 5.261 | 3,231 | 1.456 | 1,771 | 904109 |
| Number of tarm returns (Schedule F)........... | 2,239 |  | 299 |  | 248 | 134 |  |  |
| Total itemized deductions: <br> Number of returns. <br> Amount. <br> Average (whole dollars) | $\begin{array}{r} 182,421 \\ 1,863,103 \\ 10,213 \end{array}$ | 67,5232208833,271 | $\begin{array}{r}32.666 \\ 260.47 \\ \hline\end{array}$ | $\begin{array}{r} 30,968 \\ 304,014 \\ 9,817 \end{array}$ |  | $\begin{array}{r} 10,458 \\ 166,221 \\ 15,894 \end{array}$ | $\begin{array}{r} 12,806 \\ 280,963 \\ 21,939 \end{array}$ | $\begin{array}{r} 6,440 \\ 357,277 \\ 55,47 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  | 7.972 |  |  |  |  |  |
| Taxable-income: <br> Number of returns $\qquad$ <br> Amount. $\qquad$ | $\begin{array}{r} 710,773 \\ 14,531,465 \end{array}$ | $\begin{array}{r} 309,502 \\ 1.314,529 \end{array}$ | $\begin{array}{r} 220,482 \\ 2,497,314 \end{array}$ | $\begin{array}{r} 99,330 \\ 2,630,221 \end{array}$ | $\begin{array}{r} 41,634 \\ 1,916,211 \end{array}$ | $\begin{array}{r} 15,746 \\ 1,071,141 \end{array}$ | $\begin{array}{r} 16,439 \\ 1,832,871 \end{array}$ | $\begin{array}{r} 7,640 \\ 3,269,177 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Total tax llabillty: <br> Number of returns $\qquad$ <br> Amount $\qquad$ | $\begin{array}{r} 770.592 \\ 2,581.596 \\ 3,350 \end{array}$ | $\begin{array}{r} 384,441 \\ 320,909 \\ 834 \end{array}$ | $\begin{array}{r} 211,772 \\ 366.477 \\ 1.730 \end{array}$ | $\begin{array}{r} 94,306 \\ 414,379 \\ 4.393 \end{array}$ | $\begin{array}{r} 40,675 \\ 350,787 \\ 8.624 \end{array}$ | $\begin{array}{r} 15.527 \\ 205.203 \\ 13.215 \end{array}$ | $\begin{gathered} 16,289 \\ 329,224 \\ 20,211 \end{gathered}$ | $\begin{array}{r} 7,582 \\ 594,616 \\ 78,424 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Earned income credit: <br> Number of returns.. <br> Amount. | 47.64222,754 | $\begin{aligned} & 27,295 \\ & 18,025 \end{aligned}$ | 20,3474.729 | - | - ב | - | - | - |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Excess earned income credit: 3/ | $\begin{aligned} & 29,773 \\ & 15,150 \end{aligned}$ | $\begin{aligned} & 24,988 \\ & 14,252 \end{aligned}$ | $\begin{array}{r} 4.785 \\ 898 \end{array}$ |  | - | - |  | - |
| Number of returns Amount. $\qquad$ |  |  |  |  |  |  |  |  |
| Overpayment: | $\begin{aligned} & 628.154 \\ & 640,560 \end{aligned}$ | $\begin{aligned} & 364,874 \\ & 253,289 \end{aligned}$ | $\begin{aligned} & 167,666 \\ & 151,963 \end{aligned}$ | $\begin{aligned} & 62,066 \\ & 92,049 \end{aligned}$ | $\begin{aligned} & 188,871 \\ & 47,077 \end{aligned}$ | $\begin{array}{r} 6,305 \\ 22,313 \end{array}$ | $\begin{array}{r} 5,917 \\ 33,685 \end{array}$ | $\begin{array}{r} 2,455 \\ 40,190 \end{array}$ |
| Number of returns.................................. |  |  |  |  |  |  |  |  |
| Amount................................................ |  |  |  |  |  |  |  |  |
| Tax due at time of filing: | $\begin{array}{r} 241,645 \\ \cdot \quad 451,410 \\ \hline \end{array}$ | $\begin{gathered} 122,000 \\ 70,206 \\ \hline \end{gathered}$ | $\begin{aligned} & 47,332 \\ & 48,472 \end{aligned}$ | $\begin{array}{r} 31.880 \\ 61.777 \end{array}$ | $\begin{aligned} & 19.920 \\ & 60.697 \end{aligned}$ | $\begin{array}{r} 8.009 \\ 38,375 \\ \hline \end{array}$ | $\begin{array}{r} 8.668 \\ 67.434 \\ \hline \end{array}$ | $\begin{array}{r} 3,836 \\ 104,448 \\ \hline \end{array}$ |
| Number of returns.................................... |  |  |  |  |  |  |  |  |
| Amount................................................. |  |  |  |  |  |  |  |  |

[^31]Table 3.-Number of Individual Returns, Income, Tax and Average Tax by Size of Income, Tax Years 1986-1989
[All figures are estimates based on samples-money amounts are in thousands of dollars except as indicated]


[^32]Table 3. (Continued)-Number of Individual Returns, Income, Tax and Average Tax, by Size of Income, Tax Years 1986-1989 [All figures are estimates based on samples-money amounts are in thousands of dollars, except as indicated]


[^33]Table 4.-Reconciliation of Adjusted Gross Income (AGI) and Personal Income Used in the National Income and Product Accounts (NIPA), for Specified Years, 1970-1988
[All figures are estimates-money amounts are in billions of dollars]

| triome and adjustment items | 1970 | 1975 | 1960 | 1985 | 1988 | 1987 | 1988 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| 1. Personal Income (per NIPA) .............................................. | 831.8 | 1,313.4 | 2,258.5 | 3,325.3 | 3,526.2 | 3,766.4 | 4,070.8 |
| 2. Portion of personal income not included in AGI ................... | 181.2 | 350.5 | 608.5 | 1,021.4 | 1,100.6 | 1,093.9 | 1,151.6 |
| Transfer payments (except taxable military pay and taxable Government pensions) | 79.3 | 176.9 65.0 | 290.3 | 416.8 184.3 | 440.8 195.7 | 458.4 | $\begin{aligned} & 486.3 \\ & 221.2 \end{aligned}$ |
| Other labor income (except fees)........................................... | 31.9 25.5 | 65.0 33.4 | 136.5 45.1 | 184.3 55.3 | 195.7 71.1 | 205.5 87.1 | $\begin{array}{r} 221.2 \\ 87.4 \end{array}$ |
| Imputed income ................................................................. | 25.5 | 33.4 | 45.1 | 55.3 | 71.1 | 87.1 | 87.4 |
| Investment income received by nonprofit institutions or retained by fiduciaries | 7.7 | 11.2 | 21.7 | 34.8 | 33.0 | 33.4 | 36.3 |
| Investment income retained by life insurance carriers and noninsured pension funds ${ }^{1}$ | 12.5 | 23.5 | 59.9 | 112.8 | 119.0 97 | 136.2 | $\begin{aligned} & 148.7 \\ & 108.2 \end{aligned}$ |
| Net differences in accounting treatment (NIPA vs. IRS). | 8.5 15.8 | 16.0 24.4 | 14.1 41.0 | 87.3 130.2 | 97.7 143.3 | $\begin{array}{r} 108.1 \\ 65.3 \end{array}$ | $\begin{array}{r} 108.2 \\ 63.4 \end{array}$ |
|  | 15.8 | 24.4 | 41.0 | 130.2 | 143.3 | 65.3 | 63.4 |
| 3. Portion of AGI not included in permonal income ................... | 47.7 | 85.1 | 157.8 | 299.4 | 397.8 1619 | 432.0 | 534.5 194.1 |
| Personal contributions for social insurance | 27.9 | 50.4 | 88.6 29.7 | 149.3 69.8 | 161.9 133.6 | 172.9 138.0 | 194.1 |
| Net capital gain from sales of property | 8.9 6.3 | 14.2 | 29.7 28.3 | 69.8 72.9 | 133.6 94.1 | 138.0 103.7 | $\begin{aligned} & 154.5 \\ & 127.6 \end{aligned}$ |
| Taxable private pensions | 6.3 | 13.1 2.1 | 28.3 | 72.9 | 94.1 7.5 | 103.7 17.9 | 127.6 37.7 |
| S Corporation income (taxed through shareholders) Other taxable income. | 1.7 2.9 | 2.1 5.4 | .7 10.5 | 6.2 1.2 | 7.5 .6 | 17.9 -.5 | 37.7 20.6 |
| 4. Total net adjustment for conceptual differences <br> (line 2 minus line 3) $\qquad$ | 133.5 | 285.4 | 450.7 | 722.0 | 702.8 | 661.9 | 617.1 |
| 5. Estimated total AGI (per NIPA) (line 1 minus line 4) ............. | 698.3 | 1,048.0 | 1,807.9 | 2,603.4 | 2,823.4 | 3,104.4 | 3,453.7 |
| 6. Adjusted gross income (AGI) (SOI) .................................... | 631.7 | 947.8 | 1,613.7 | 2,306.0 | 2,481.7 | 2,773.8 | 3,083.0 ${ }^{2}$ |
| 7. Estimated difference In AGI (NIPA ve. SOI) <br> (line 5 minus line 6) ${ }^{2}$. | 68.6 | 100.2 | 194.1 | 297.4 | 341.7 | 330.6 | $370.7^{2}$ |

[^34]Table 5.-Personal Income and Total Adjusted Gross Income Based on Individual Income Tax Returns per National Income and Product Accounts (NIPA), Tax Years 1947-1990
[All figures are estimates-money amounts are in billions of dollars]

| Tax year | Personal income (per NIPA) ${ }^{1}$ | Total adjusted gross income (AGA) (per NIPA) | Difterence |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Armount | Percentage of personal income |  |
|  | (1) | (2) | (3) | (4) |  |
| 1947. | 190.2 | 170.6 | 19.6 | 10.3 |  |
| 1948. | 209.2 | 184.6 | 24.6 | 11.8 |  |
| 1949. | 206.4 | 181.7 | 24.7 | 12.0 |  |
| 1950................................................................................. | 228.1 | 201.4 | 26.7 | 11.7 |  |
| 1951.................................................................................. | 256.5 | 228.8 | 27.7 | 10.8 |  |
| $1952 .$ | 273.8 | 241.8 | 32.0 | 11.7 |  |
| $1953 .$ | 290.5 | 257.1 | 33.4 | 11.5 |  |
| 1954................................................................................. | 293.0 | 256.4 | 36.6 | 12.5 |  |
| 1955 | 314.2 | 277.1 | 37.1 | 11.8 |  |
| $1956 .$ | 337.2 | 297.9 | 39.3 | 11.7 |  |
| 1957................................................................................ | 356.3 | 310.7 | 45.6 | 12.8 |  |
| 1958.................................................................................. | 367.1 | 316.0 | 51.1 | 13.9 |  |
| 1959................................................................................... | 390.7 | 338.7 | 52.0 | 13.3 |  |
| 1960.................................................................................. | 409.4 | 352.5 | 56.9 | 13.9 |  |
| $1961$ | 426.0 | 365.8 | 60.2 | 14.1 |  |
| 1962................................................................................. | 453.2 | 387.8 | 65.4 | 14.4 |  |
| 1963. | 476.3 | 408.7 | 67.6 | 14.2 |  |
| 1964. | 510.2 | 442.0 | 68.2 | 13.4 |  |
| 1965. | 552.0 | 479.4 | 72.6 | 13.2 |  |
| 1966 | 600.8 | 520.0 | 80.8 | 13.4 |  |
| 1967 | 644.5 | 555.4 | 89.1 | 13.8 |  |
| $1968 .$ | 707.2 | . 610.0 | 97.2 | 13.7 |  |
| $1969 .$ | 772.9 | - 663.4 | 109.5 | 14.2 |  |
|  | 831.8 | 698.3 | 133.5 | 16.0 |  |
| 1971 ................................................................................. | 894.0 | 745.6 | 148.4 | 16.6 |  |
| 1972................................................................................ | 981.6 | $824.7$ | 156.9 | 16.0 |  |
| 1973. | 1,101.7 | $926.0$ | 175.7 | 15.9 |  |
| -1974.... | 1,210.1 | -1,004.0 | 206.1 | 17.0 |  |
| 1975................................................................................ | 1,313.4 | 1.048 .0 | 265.4 | 20.2 |  |
| 1976 | 1,451.4 | 1,166.7 | 284.7 | 19.6 |  |
| $1977 .$ | 1,607.5 | 1,297.0 | 310.5 | 19.3 |  |
| 1978. | 1,812.4 | 1,466.9 | 345.5 | 19.1 |  |
|  | 2,034.0 | 1,647.3 | 386.7 | 19.0 |  |
| 1980............................................................................... | 2,258.5 | 1,807.9 | 450.6 | 20.0 |  |
| 1981................................................................................. | $2,520.9$ | 1,990.0 | 530.9 | 21.1 |  |
| 1982. | 2,670.8 | 2,059.4 | 611.4 | 22.9 |  |
| 1983.................................................................................. | 2,838.6 | 2,176.3 | 662.3 | 23.3 |  |
| 1984................................................................................... | 3,108.7 | 2,407.3 | 701.4 | 22.6 |  |
| 1985..................................................................................... | 3,325.3 | 2,603.4 | 713.7 | 21.5 |  |
| $1986$ | 3,526.2 | 2,823.4 | 702.8 | 19.9 |  |
| 1987. | 3,766.4 | 3,104.4 ${ }^{2}$ | $637.8^{2}$ | $16.9{ }^{2}$ |  |
| 1988. | 4,070.8 | 3,453.7 ${ }^{2}$ | $617.1^{2}$ | $15.2^{2}$ |  |
| $1989 .$ | 4,384.3 | n.a. | n.a. | n.a. |  |
| p1990............................................................................. | 4,645.6 | ก.a | n.a | n.a. |  |

[^35]Table 6. -Total Adjusted Gross Income Estimated from National Income and Product Accounts (NIPA) and Adjusted Gross Income Reported on Individual Income Tax Returns per SOI, Tax Years 1947-1989
[All figures are estimates-money amounts are in billions of dollars]

| Tax year | Adjusted gross income (AGI) |  | Difference |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Total } \\ (\text { per NIPA })^{1,2} \end{gathered}$ | Reported on tax returns (per SOI) ${ }^{2}$ | Amount ${ }^{2}$ | Percentage of total ${ }^{2}$ |
|  | (1) | (2) | (3) | (4) |
| $\begin{aligned} & 1947 . \\ & 1948 . \\ & 1949 . \end{aligned}$ | $\begin{aligned} & 170.6 \\ & 184.6 \\ & 181.7 \end{aligned}$ | $\begin{aligned} & 149.7 \\ & 163.6 \\ & 160.6 \end{aligned}$ | $\begin{aligned} & 20.9 \\ & 21.0 \\ & 21.1 \end{aligned}$ | $\begin{aligned} & 12.3 \\ & 11.4 \\ & 11.6 \end{aligned}$ |
|  | $\begin{aligned} & 201.4 \\ & 228.8 \\ & 241.8 \\ & 257.1 \\ & 256.4 \end{aligned}$ | $\begin{aligned} & 179.1 \\ & 202.4 \\ & 215.3 \\ & 228.7 \\ & 229.2 \end{aligned}$ | $\begin{aligned} & 22.3 \\ & 26.4 \\ & 26.5 \\ & 28.4 \\ & 27.2 \end{aligned}$ | $\begin{aligned} & 11.1 \\ & 11.5 \\ & 11.0 \\ & 11.0 \\ & 10.6 \end{aligned}$ |
|  | $\begin{aligned} & 277.1 \\ & 279.9 \\ & 310.7 \\ & 316.0 \\ & 338.7 \end{aligned}$ | $\begin{aligned} & 248.5 \\ & 267.8 \\ & 280.4 \\ & 281.2 \\ & 305.1 \end{aligned}$ | $\begin{aligned} & 28.6 \\ & 30.1 \\ & 30.3 \\ & 34.8 \\ & 33.6 \end{aligned}$ | $\begin{array}{r} 10.3 \\ 10.1 \\ 9.8 \\ 11.0 \\ 9.9 \end{array}$ |
|  | 352.5 365.8 387.8 408.7 442.0 | $\begin{aligned} & 315.5 \\ & 329.9 \\ & 348.7 \\ & 368.8 \\ & 396.7 \end{aligned}$ | $\begin{aligned} & 37.0 \\ & 35.9 \\ & 39.1 \\ & 39.9 \\ & 45.3 \end{aligned}$ | $\begin{array}{r} 10.5 \\ 9.8 \\ 10.1 \\ 9.8 \\ 10.2 \end{array}$ |
|  | $\begin{aligned} & 479.4 \\ & 520.0 \\ & 555.4 \\ & 610.0 \\ & 663.4 \end{aligned}$ | $\begin{aligned} & 429.2 \\ & 468.5 \\ & 504.8 \\ & 554.4 \\ & 603.5 \end{aligned}$ | $\begin{aligned} & 50.2 \\ & 51.5 \\ & 50.6 \\ & 55.6 \\ & 59.9 \end{aligned}$ | $\begin{array}{r} 10.5 \\ 9.9 \\ 9.1 \\ 9.1 \\ 9.0 \end{array}$ |
|  | $\begin{array}{r} 698.3 \\ 745.6 \\ 824.7 \\ 926.0 \\ 1,004.0 \end{array}$ | $\begin{aligned} & 631.7 \\ & 673.6 \\ & 746.0 \\ & 827.1 \\ & 905.5 \end{aligned}$ | $\begin{aligned} & 66.6 \\ & 72.0 \\ & 78.7 \\ & 98.9 \\ & 98.5 \end{aligned}$ | $\begin{array}{r} 9.5 \\ 9.7 \\ 9.5 \\ 10.7 \\ 9.8 \end{array}$ |
| $\qquad$ | 1,048.0 <br> 1,166.7 <br> 1,297.0 <br> $1,466.9$ <br> 1,647.3 | $\begin{array}{r} 947.8 \\ 1,053.9 \\ 1,158.5 \\ 1,302.4 \\ 1,465.4 \end{array}$ | $\begin{aligned} & 100.2 \\ & 112.8 \\ & 138.5 \\ & 164.5 \\ & 181.9 \end{aligned}$ | $\begin{array}{r} 9.6 \\ 9.7 \\ 10.7 \\ 11.2 \\ 11.0 \end{array}$ |
|  | $\begin{aligned} & 1,807.9 \\ & 1,990.0 \\ & 2,059.4 \\ & 2,176.3 \\ & 2,407.3 \end{aligned}$ | 1,613.7 <br> 1,772.6 <br> 1,852.1 <br> 1,942.6 <br> 2,139.9 | $\begin{aligned} & 194.2 \\ & 217.4 \\ & 207.3 \\ & 233.7 \\ & 267.4 \end{aligned}$ | $\begin{aligned} & 10.7 \\ & 10.9 \\ & 10.1 \\ & 10.7 \\ & 11.1 \end{aligned}$ |
|  | $\begin{array}{r} 2,603.4 \\ 2,823.4 \\ 3,104.4 \\ 3,453.7 \\ \text { n.a. } \\ \hline \end{array}$ | $\begin{aligned} & 2,306.0 \\ & 2,481.7 \\ & 2,773.8 \\ & 3,083.0 \\ & 3,291.4 \end{aligned}$ | $\begin{gathered} 297.4 \\ 341.7 \\ 330.6 \\ 370.7^{3} \\ \text { n.a. } \end{gathered}$ | $\begin{aligned} & 11.4 \\ & 12.1 \\ & 10.7 \\ & 10.7^{3} \\ & \text { n.a. } \end{aligned}$ |

[^36]Table 7.-Standard, Itemized and Total Deductions Reported on Individual Income Tax Returns, Tax Years 1944-1989.
[All figures are estimates based on samples-number of returns are in millions; money amounts are in billions of dollars]


[^37]Table 8.-Personal Income per National Income and Product Accounts (NIPA), and Taxable Income and Individual Income Tax per SOI, Tax Years 1947-1990
[All figures are estimates-money amounts are in billions of dollars]


See notes following Table 20.

Table 9.-Number of Individual Income Tax Returns by. Type of Tax Settlement, Tax Years 1944-1990
[All figures are estimates based on samples-number of returns are in millions].


See notes following table 20.

Table 10.-Nonfarm Sole Proprietorship Returns: Selected Income Statement Items for Specified Income Years, 1970-1988
[All figures are estimates based on samples-money amounts are in thousands of dollars]

| Hem | 1970 | 1975 | 1880 | 1985 | 1987 | 1988 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) | (5) | (6) |
| Number of returns, total................................. <br> Number with net income. | 5,769,741 n.a. | $\begin{array}{r} 7,221,346 \\ \text { n.a. } \end{array}$ | $\begin{array}{r} 8,931,712 \\ \text { n.a. } \end{array}$ | $\begin{array}{r} 11,928,573 \\ 8,640,701 \end{array}$ | $\begin{array}{r} 13,091,132 \\ 9,884,338 \end{array}$ | $\begin{array}{r} 13,679,302 \\ 10,491,980 \end{array}$ |
| Inventory, end of year................................. | 11,060,775 | 15,578,040 | 21,996,236 | 24,969,895 | 26,332,702 | 27,312,780 |
| Buainess receipts, total $\qquad$ Income from sales and operations. $\qquad$ | $\begin{array}{r} 198,582,172 \\ \text { n.a. } \end{array}$ | $\begin{array}{r} 273,954,741 \\ 272,342,560 \end{array}$ | $\begin{array}{r} 411,205,713 \\ 407.169,299 \end{array}$ | $\begin{array}{r} \mathbf{5 4 0 , 0 4 5 , 4 3 0} \\ 528,675,271 \end{array}$ | $\begin{array}{r} 610,822,732 \\ 598,315,189 \end{array}$ | $\begin{array}{r} 671,969,931 \\ 658,687,319 \end{array}$ |
| Total deductions........................................ | 168,044,746 | 234,318,288 | 356,258,495 | 461,272,852 | 505,362,105 | 545,734,861 ${ }^{1}$ |
| Cost of sales and operations .......................... | 109,148,811 | 146,261,435 | 209,889,809 | 232,294,132 | 255,045,271 | 277,880,196 |
| Purchases. | 88,585,913 | 117,722,352 | 168,301,517 | n.a. | 173,399,840 | 197,219,846 |
| Cost of labor | 7,704,285 | 8,791,083 | 10,922,221 | 14.504,201 | 19,631.015 | 21,143,176 |
| Materials and supplies | 6,216,057 | 9,090,638 | 12,909,222 | п.a. | 23,841,762 | 27,800,391 |
| Commissions.. | 1,274,016 | 2,225,830 | 3,333,345 | ก.a. | 6,261,859 | 6,539,971 |
| Net salaries and wages.. | 15,107,047 | 20,227,859 | 26,560,821 | 38,265,691 | 42,329,477 | 43,007,261 |
| Car and truck expenses..... | n.a. | n.a. | 13,378,289 | 17,044,421 | 17,469,744 | 19,640,064 |
| Rent paid | 4,636,528 | 6,676,314 | 9,636,290 | 15,258,690 | 16,358,248 | 19,470,237 |
| Repairs.. | 2,444,607 | 3,044,175 | 5,031,573 | n.a. | 7,437,987 | 8,103,581 |
| Taxes paid | 3,775,502 | 5,423,961 | 7,672,459 | n.a. | 8,449,142 | 9,494,998 |
| Utilities... | n.a. | n.a. | 4,790,337 | n.a. | 13,361,789 | 14,618,337 |
| Insurance | 2,309,608 | 3,503,812 | 6,003,126 | n.a. | 11,718,559 | 12,527,976 |
| Interest paid | 1,784,276 | 3,390,845 | 7,190,257 | 11,913,982 | 11,615,902 | 12,070,600 |
| Depreciation ............................................... | 5,451,525 | 7.958.143 | 13,952,703 | 26,291,389 | 25,557,350 | 26,078,240 |
| Pension and profit sharing plans .................... | 72,741 | 125,296 | 141,463 | 311,323 | 547,886 | 450,388 |
| Nat income (less deficit) |  | 39,636,453r |  | 78,772,578 | 105,460,627 | 126,323,251 |
| Net income........ | 33,735,732 | 45,624,890 | 68,010,051 | 98,775,563 | 123,782,540 | 145,517,755 |
| Deficit. | 3,198,306 | 5,988,437 | 13,062,832 | 20,002,986 | 18,321,913 | 19,194,505 |

See notes following Table 20.

Table 11.-Partnership Returns: Selected Balance Sheet and Income Statement Items for Specified Income Years, 1970-1988
[All figures are estimates based on samples-money amounts are in thousands of dollars]

| Hem | 1970 | 1975 | 1980 | 1985 | 1987 | 1988 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) | (5) | (8) |
| Total number of active partnerships $\qquad$ <br> Number with net income. $\qquad$ <br> Number with balance sheets $\qquad$ <br> Number of partners. $\qquad$ | $\begin{array}{r} 936,133 \\ 639,795 \\ 555,741 \\ 3,697,818 \end{array}$ | $\begin{array}{r} 1,073,094 \\ 661,134 \\ 783,271 \\ 4,950,634 \end{array}$ | $\begin{array}{r} 1,379,654 \\ 774,173 \\ 1,194,236 \\ 8,419,899 \end{array}$ | $\begin{array}{r} 1,713,603 \\ 875,846 \\ 1,227,498 \\ 13,244,824 \end{array}$ | $\begin{array}{r} 1,648,032 \\ 864,840 \\ 1,129,316 \\ 16,963,258 \end{array}$ | $\begin{array}{r} 1,654,245 \\ 901,297 \\ 1,154,882 \\ 17,291,178 \end{array}$ |
| Total assets ${ }^{7}$ $\qquad$ <br> Depreciablé assets (net) $\qquad$ Inventories, end of year. $\qquad$ Land $\qquad$ | $\begin{array}{r} \text { 116,752,751 } \\ \text { n.a. } \\ \text { n.a. } \\ \text { n.a. } \end{array}$ | $\begin{array}{r} 235,468,301 \\ 113,124,969 \\ 11,985,431 \\ 36,731,958 \end{array}$ | $\begin{array}{r} 597,503,923 \\ 239,139,823 \\ 33,218,272 \\ 70,241,248 \end{array}$ | $\begin{array}{r} 1,269,434,302 \\ 695,878,822 \\ 27,279,234 \\ 152,179,314 \end{array}$ | $\begin{array}{r} 1,385,649,816 \\ 804,266,549 \\ 45,055,120 \\ 177,893,169 \end{array}$ | $\begin{array}{r} 1,580,194,209 \\ 933,428,499 \\ 51,151,852 \\ 200,268,647 \end{array}$ |
| Total liabilities ${ }^{1}$ $\qquad$ <br> Accounts payable. $\qquad$ <br> Shortterm debt ${ }^{2}$ $\qquad$ <br> Long-term debt ${ }^{3}$ $\qquad$ <br> Nonrecourse loans $\qquad$ | n.a. <br> п.а. <br> п.а. <br> n.a. <br> n.a. | $\begin{array}{r} 193,875,629 \\ 12,302,055 \\ 22,709,476 \\ 136,296,764 \\ \text { n.a. } \end{array}$ | $\begin{array}{r} 488,734,023 \\ 33,899,048 \\ 48,001,839 \\ 178,044,406 \\ 118,910,380 \end{array}$ | $\begin{array}{r} 1,069,221,649 \\ 40,871,755 \\ 102,760,363 \\ 381,960,685 \\ 327,558,208 \end{array}$ | $\begin{array}{r} 1,138,297,888 \\ 41,264,681 \\ 81,654,510 \\ 429,911,042 \\ 388,362,153 \end{array}$ | $\begin{array}{r} 1,313,087,261 \\ 48,882,276 \\ 86,552,615 \\ 473,597,425 \\ 436,916,024 \end{array}$ |
| Partners' capltal accounts ${ }^{1}$.......................... | n.a. | 41,592,672 | 108,769,900 | 200,212,653 | 247,351,928 | 267,106,948 |
| Total receipts ${ }^{4}$. $\qquad$ Business receipts ${ }^{5}$ Interest received | $\begin{gathered} 93,348,080 \\ 90,208,834^{5} \\ 942,304 \end{gathered}$ | $\begin{gathered} 148,417,529 \\ 142,505,781^{5} \\ 2,477,173 \end{gathered}$ | $\begin{gathered} 291,998,115 \\ 271,108,832^{5} \\ 10,869,323 \end{gathered}$ | $\begin{gathered} 367,117,316 \\ 302,733,374 \\ 20,558,966^{6} \end{gathered}$ | $\begin{gathered} 473,755,262 \\ 411,457,126 \\ 13,568,398^{6} \end{gathered}$ | $\begin{gathered} 540,193,912 \\ 463,956,020 \\ 19,776,489^{6} \end{gathered}$ |
| Total deductions ${ }^{4}$ $\qquad$ <br> Cost of sales and operations | 83,557,684 | 140,679,959 | 283,749,460 | 376,000,991 | 479,665,676 | 526,217,080 |
| Cost of sales and operations | 46,040,874 | 64,672,843 | 113,885,668 | 146,315,315 | 237,156,859 | 252,590,549 |
| Purchases ........................................................................................ Cost of labor ......... | $31,820,581$ $4,146,927$ | 42,608,734 | 70,439,607 | 91,925,923 | 167,977,884 | 173,024,428 |
| Cost of labor.... | $4,146,927$ $8,129,233$ | $4,585,836$ $12,489,039$ | $7,015,547$ $22,336,337$ | 8,845,106 | 9,975,053 | 11,535,738 |
| Salaries and wages | $8,129,233$ $3,159,258$ | $12,489,039$ $5,770,918$ | $22,336,337$ $9,553,145$ | $33,884,204$ $7,745,756$ | 40,676,362 | 47,098,641 |
| Interest paid ................................................. | 4,470,206 | 12,097,100 | 28,362,385 | 28,674,933 | $19,867,461$ $19,953,845$ | $7,993,317$ $23,242,437$ |
| Depreciation. | 4,578,820 | 10,108,834 | 21,576,189 | $53,650,790^{7}$ | 58,381,722 ${ }^{7}$ | 61,839,261 ${ }^{7}$ |
| Net Income (fess deficit) $\qquad$ <br> Net income. $\qquad$ <br> Deficit. $\qquad$ | $\begin{array}{r} 9,790,396 \\ 14,419,124 \\ 4,628,728 \end{array}$ | $\begin{array}{r} 7,737,570 \\ 22,431,931 \\ 14,694,361 \end{array}$ | $\begin{array}{r} 8,248,655 \\ 45,061,756 \\ 36,813,100 \\ \hline \end{array}$ | $\begin{array}{r} -8,883,674 \\ 77,044,693 \\ 85,928,367 \end{array}$ | $\begin{array}{r} -5,419,105 \\ 87,654,011 \\ 93,073,116 \\ \hline \end{array}$ | $\begin{array}{r} 14,493,114 \\ 111,384,545 \\ 96,891,431 \\ \hline \end{array}$ |

[^38]Table 12.-Number of Business !ncome Tax Returns by Size of Business for Specified Years 1970-1988
[All figures are estimates based on samples-number of businesses are in thousands]


See notes following Table 20.

Table 13.-Corporation Income Tax Returns: Balance Sheet, Income Statement and Tax Items for Specified Years, 1970-1987
[All figures are estimates based on samples-money amounts are in thousands of dollars]

| Items | 1970 | 1975 | 1980 | 1985 | 1986 | 1987 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) | (5) | (6) |
| Number of returna, total. $\qquad$ <br> Number with net income $\qquad$ <br> Consolidated returns ${ }^{1.2}$ <br> S Corporation returns ${ }^{2,3}$ $\qquad$ <br> DISC returns ${ }^{2,4}$ <br> FSC returns ${ }^{2,5}$ | $\begin{array}{r} 1,665,477 \\ 1,008,337 \\ 19,871 \\ 257,475 \\ \text { N/A } \\ \mathrm{N} / \mathrm{A} \end{array}$ | $\begin{array}{r} 2,023,647 \\ 1,226,208 \\ 38,307 \\ 358,413 \\ 6,431 \\ \mathrm{~N} / \mathrm{A} \end{array}$ | $\begin{array}{r} 2,710,538 \\ 1,596,632 \\ 57,890 \\ 545,389 \\ 8,665 \\ \mathrm{~N} / \mathrm{A} \end{array}$ | $\begin{array}{r} 3,277,219 \\ 1,820,120 \\ 79,598 \\ 724,749 \\ 1,383 \\ 2,341 \end{array}$ | $\begin{array}{r} 3,428,515 \\ 1,907,738 \\ 81,956 \\ 826,214 \\ 1,443 \\ 2,900 \end{array}$ | $\begin{array}{r} 3,612,133 \\ 1,995,452 \\ 80,070 \\ 1,127,905 \\ 1,185 \\ 2,613 \end{array}$ |
| Total amsets. | 2,634,706,564 | 4,286,556,273 | 7,617,238,403 | 12,773,093,888 | 14,163,209,894 | 15,310,615,602 |
| Cash | 176,924,573 | 290,426,439 | 528,914,747 | 683,204,264 | 762,946,878 | 754,042,297 |
| Notes and accounts receivable | 614,667,367 | 1,051,542,806 | 1,984,601,790 | 3,317,635,191 | 3,593,528,670 | 3,763,230,257 |
| Less: Allowance for bad debts ................. | 20,030,327 | 31,032,998 | 50,057,307 | 61,580,335 | 74,228,426 | 95,203,843 |
| Inventories ..................................................... | 190,401,642 | 317,718,545 | 534,806,547 | 714,722,928 | 732,587,518 | 829,272,682 |
| Investments in Government obligations............... | 196,625,390 | 316,131,699 | 472,059,737 | 916,550,098 | 1,058,718,859 | 1,092,370,975 |
| Other current assets | 73,058,482 | 145,101,716 | 310,177,160 | 629,136,396 | 739,043,506 | 836,599,341 |
| Loans to stockholders. | 4,774,082 | 9,355,636 | 29,873,250 | 56,761,232 | 63,653,862 | 71,237,313 |
| Mortgage and real estate loans. | 327,593,354 | 548054,483 | 894,323,489 | 1,258,672,577 | 1,377.441,452 | 1,455,222,233 |
| Other investments | 401,389,022 | 626,266,074 | 1,213,986,210 | 2,413,551,474 | 2,847,727,452 | 3,227.237,568 |
| Depreciable assets ......................................... | 868,908,018 | 1,276,564,500 | 2,107,027,914 | 3,174,193,649 | 3,382,556,559 | 3,602,960,891 |
| Less: Accumulated depreciation...................... | 334,646,086 | 483,798,526 | 767,841,763 | 1,232,072,530 | 1,342,114,626 | 1,483,312,181 |
| Depletable assets | 18,517,264 | 38,511,396 | 71,901,490 | 112,339,389 | 116,010,459 | 123,104,144 |
| Less: Accumulated depletion | 6,774,796 | 14,501,561 | 19,569,556 | 37,203,920 | 44,083,149 | 49,686.832 |
| Land | 46,626,157 | 66,819,206 | 92,931,935 | 141,448,357 | 149,522,450 | 158,817,879 |
| Intangible assets (amortizable) ........................... | 12,818,168 | 12,823,183 | 45,480,694 | 145,290,625 | 212,265,625 | 262,309.525 |
| Less: Accumulated amortization ...................... | 5,984,184 | 4,491,990 | 18,393,037 | 42,505,240 | $46,696,699$ | $55.540 .169$ |
| Other assets..... | 69,838,438 | 121,065,665 | 187,015,106 | 582,949,738 | 634,329,507 | $817,953,526$ |
| Total llabilities ................................................ | 2,634,708,564 | 4,286,556,273 | 7,617,238,403 | $12,773,093,868$ | $14,183,209,894$ | $15,310,815,602$ |
| Accounts payable $\qquad$ <br> Mortgages, notes, and bonds payable | 148,812,597 | 263,417,584 | 542,172,368 | $891,571,443$ | $909,090,964$ | $997,768,767$ |
| in less than 1 year | 170,884,261 | 272,123.551 | 504,802,288 | 1,001,337,795 | 1,083,947,776 | 1,247,460,987 |
| Other current liabilities | 892,218,397 | 1,577,425,991 | 2,706,796,360 | 4,234,983,432 | 4,599,886,537 | 4,822,312,874 |
| Loans from stockholders. | 24,573,814 | 38,143,936 | 85,718,510 | 174,317.253 | 185,034,570 | 211,854,134 |
| Mortgages, notes, and bonds payable in 1 year or more. $\qquad$ | 362,700,303 | 586,703,526 | 986,663,932 | 1,699,272,481 | 1,958,477,161 | 2,141,169,042 |
| Other liabilities | 283,106,029 | 451,676,880 | 846,696,691 | 1,467,912,913 | 1,728,638,194 | 1,942,679,565 |
| Capital stock | 201,213,719 | 251,715,862 | 417,153,783 | 920,182,882 | 1,190,628,800 | 1,291,674,344 |
| Paid-in or capital surplus .................................. | 196,642,421 | 298,534,854 | 532,039,407 | 1,420,996,805 | $1,725,785,087$ | 1,988,355,017 |
| Retained earnings, appropriated | 16,657,051 | 29.955,676 | 41,461,644 | 54,074,364 | 64,975,012 | 83,651,846 |
| Retained earnings, unappropriated <br> Less: Cost of treasury stock. | $349,225,750$ $11,327,778$ | $537,631,026$ $20,772,613$ | $\begin{array}{r} 1,027,902,049 \\ 74,168,627 \end{array}$ | $\begin{array}{r} 1,311,512,589 \\ 403,068,064 \end{array}$ | $\begin{array}{r} 1,313,686,600 \\ 612,525,394 \end{array}$ | $\begin{array}{r} 1,257,000,416 \\ 749,174,866 \end{array}$ |
| Total recelpts $\qquad$ | 1,750,776,503 | $3,198,627,860$ | 6,361,284,012 |  | $8,669,378,501$ | $9,580,720,701^{6,7}$ |
| Business receipts $\qquad$ Interest on State and local Government | $1,620,886,576$ | 2,961,729,640 | 5,731,616,337 | 7,369,538,953 | $7,535,482,221$ | $8,414,537,647^{6}$ |
| obligations ........................................ | 3,775,917 | $6,711,606$ | $12,620,876$ |  |  | $30,764,430$ |
| Other interest .................................................. | 67,794,508 | 136,587,304 | 354,243,674 | $617,622,425^{\circ}$ | $638,524,951^{\mathrm{B}}$ | 589,989,252 |
| Dividends received from domestic corporations... | 5,238,421 | 8,818,282 | 18,654,800 | 16,967,379 | 15,156,098 | 13,864,647 |
| Dividends received from foreign corporations....... | 3,466,515 | 5,467,726 | 14,563,353 | 20,770,361 | 22,747,046 | 25,180,395 |
| Rents............................................................ | 13,938,502 | 21,765,130 | 41,371,141 | 89,700,937 | 93,972,214 | 92,105,433 |
| Royalties. | 2,586,387 | 5,167,141 | 12,450,250 | 15,237,421 | 16,411,642 | 20,743,856 |
| Net short-term capital gain reduced by net long-term capital loss. | 190,439 | 301,601 | 2,013,510 | 7,032,062 | 11,797,841 | 8,453,030 |
| Net long-term capital gain reduced by net short-term capital loss. | 5,481,580 | 8,364,523 | 24,910,957 | 53,771,685 | 93,297,600 |  |
| Net gain, noncapital assets | 5,315,562 | 7,757,287 | 20,117,615 | 33,537,842 | $44,149,339$ | $29.568,649^{6}$ |
| Other receipts | 22,102,096 | 35,957,620 | 128,721,498 | 153,934,848 | 174,261,151 | 206,857,448 |

Table 13. (Continued)-Corporation Income Tax Returns: Balance Sheet, Income Statement and Tax Items for Specified Mears, 1970-1987
[All figures are estimates based on samples-money amounts are in thousands of dollars]

| norns | 1970 | 1975 | 1980 | 1985 | 1888 | 1987 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) | (5) | (6) |
| Total deductions... | 1,682,778,847 | 3,052,674,597 | 6,125,385,155 | 8,158,144,126 | 8,394,932,819 | 9,243,903,854 ${ }^{7}$ |
| Cost of sales and operations........: | 1,146,263,273 | 2,129,928,467 | 4,204,905,905 | 4,894,254,081 | 4,922,763,967 | 5,596,218,574 |
| Compensation of officers ........ | 32,846,381 | 57,832,552 | 108.973.751 | 170,737,540. | 185,395,342 | 200,048,676 |
| Repairs ........................ | 13,986,819 | 23,422,171 | 42,407,967 | 81,495,784 | 83,848,507 | 86,425,629 |
| Bad debts ......................................... | 6,479.814 | 13,781,147 | 18,769,771 | 43,333,588 | 53,419,371 | 54,578,189 |
| Rent paid on business property ......................... | 23,842,355 | 40,769,829 | 71,990,832 | 134,661,335 | 145,188,558 | 153,781,416 |
| Taxes paid........................................................ | 49,523,243 | 81,530,302 | 163,003,622 | 200,977.161 | 203,491,687 | 211,346,315 |
| Interest paid........................................... | 62,055,010 | 129,307,921 | 344,612,542 | 568,645,475 | 572,973,834 | 589,989,252 |
| Contributions or giths.................................. | 797,029 | 1,202,130 | 2,358,554 | 4,471,736 | 5,178,918 | 4,980,027 |
| Amortization..... | 745,005 | 717,398 | 1,374,658 | 6.133,737 | 14,005202 | 17.407.143 |
| Depretion .... | $52,941,266$ $5,623,339$ | $86,295,664$ $5,341,489$ | $157,345,828$ $8,871,993$ | $304,380,703$ $7,779,731^{\text {® }}$ | 312,582,789 | 316,710,668 ${ }^{\text {3 }}$ |
| Advertising. | 18,089,097 | 26,605,786 | 52,266,004 | 91,922,667 |  | $8,460,962$ $106,556,098$ |
| Pension, profit-sharing, stock bonus, and annuity plans $\qquad$ | 12,225,912 | 26,526,129 | $52,266,004$ $51,529,310$ | 49,588,712 ${ }^{9}$ | $98,959,857$ $48,242,217^{9}$ | 106,556,098 |
| Employee benefit programs............... | 7,398,283 | 15,690,563 | 40,179,104 | 71,601,577 ${ }^{\text {a }}$ | 73,633,515 ${ }^{\text {a }}$ | 84,603,727 ${ }^{9}$ |
| Net loss, noncapital assets ............................... | 1,289,305 | 1,804,079 | 5,903,104 | 7,893,175 | 12,859,566 | 12,047,435 ${ }^{6}$ |
| Other deductions ........................................ | 248,672,716 | 411,918,970 | 850,872,216 | 1,520,267,133 ${ }^{9}$ | 1,653,353,611 ${ }^{9}$ | 1,754,216,022 ${ }^{9}$ |
| Trotal. receipts less total deductions Constructive taxable income from related | 67,987,656 | 145,953,263 | 235,918,858 | 240,134,300 | 274,445,682 | 336,816,848 ${ }^{7}$ |
| foreign corporations.............. | 1,679,875 | 3,395,169 | 15,708,560 | 20,299,335 | 19,038,861 | 22,226,855 |
| Net income (less deficit) ....................................... | 65,901,614 | 142,636,826 | -239,006,542 | 240,119,020 | 269,530,240 | 328,223,710 ${ }^{7}$ |
| Net income .............. | 83,710,924 | 169,483,336 | 296,787,201 | 363,867,384 | 408,860,760 | 465,234,737 ${ }^{7}$ |
| Deficit......................... | 17,809,310 | 26,846.510 | 57,780,659 | 123,748,365 | 139,330,520 | 137,011,027 ${ }^{7}$ |
| Income subject to tax ${ }^{1 . . . . . .}$ income tax, total | 72,374,437 | 146,589,287 | 246,598,486 | 266,060,609 | 276,172,502 | 311,840,615 |
| Regular and alternative tax. | $\mathbf{3 3 , 2 9 3 , 0 1 8}$ $\mathbf{3 2 , 9 4 9 , 9 3 7}$ | $66,144,308$ $65,769,822$ | $105,142,436$ $103,831,172$ | $111,340,839$ $109,106,358$ | $111,140,137$ $108,773,260$ | 118,484,975 |
| Tax from recomputing prior year investment credit. | 77.832 | - 217 , 138 |  |  |  | 115,073,572 |
| Tax from recomputing prior year work |  | 217,38 | 867,571 | 1,497,597 | 1,319.525 | 783,953 |
| incentive (WIN) credit.................... | N/A | 608 | 4,873 | N/A | N/A | N/A |
| Additional tax for tax preferences and. alternative minimum tax $\qquad$ | 265,249 | 156.740 | 438,820 | 725,878 | 1,026,194 | 2.229.107 ${ }^{12}$ |
| Environmental tax.................................... | N/A | N/A | N/A | N/A | N/A | 351,253 |
| Foreign tax credit............... | 4,548,986 | 19,987,724 | 24,879,737 | 24,263,487 | 21,480,508 | 20,812,861 |
| U.S. possessions tax credit. | N/A | N/A | 1,572,734 | 2,450,583 | 2,907,256 | 2,666,634 |
| Investment credit ............. | 865,954 | 6,459,746 | 15,102,812 | ( ${ }^{13}$ ) | ( ${ }^{(13)}$ | 2, ${ }^{(13)}$ |
| Work incentive (WIN) credit | N/A | 5.321 | 36,483 | N/A | N/A | N/A |
| Jobs credit...................................................... | N/A | N/A | 601,444 | $\left({ }^{13}\right)$ | $\left({ }^{13}\right)$ | ( ${ }^{13}$ |
| Nonconventional source tuel credit ....................... | N/A | N/A | 2 | 43,267 | 63,544 | 52,439 |
| Alcohol fuel credit.......................... | N/A | N/A | 4 | $\left({ }^{13}\right)$ | $\left({ }^{13}\right)$ | $\left({ }^{13}\right)$ |
| Research activities credit ............................... | N/A | N/A | N/A | 1,627,997 | (13) | (13) |
| Employees stock ownership credit ..................... | N/A | N/A | N/A | ( ${ }^{13}$ ) | (13) | (13) |
| Orphan drug credit............................ | N/A | N/A | N/A | - 204 | 6,530 | 5,154 |
| General business credit ... | N/A | N/A | N/A | 19,607,097 ${ }^{13}$ | 12,805,999 ${ }^{13}$ | 7,959,117 ${ }^{13}$ |
| Minimum tax credit ............................................... | N/A | N/A | N/A | N/A | N/A | 14 |
| Distributions to stockholders: |  |  |  |  |  |  |
| Cash and property except in own stock.............. | 32,012,677 | 45,224,392 | 97,378,617 |  |  |  |
| Corporation's own stock................................... | 1,922,810 | 2,066,559 | 3,525,549 | n.a. | n.a. | $\begin{array}{ll} \text { na. } \\ \text { n. } \end{array}$ |

See notes following Tabie 20.

Table 14.-Corporation Income Tax Returns: Selected Balance Sheet, Income Statement and Tax Items by Industrial Division for Specified Income Years, 1970-1987
[All figures are estimates based on samples-money amounts are in thousands of dollars]

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Industrial division and items \& 1970 \& 1975 \& 1880 \& 1885 \& 1986 \& 1987 <br>
\hline \& (1) \& (2) \& (3) \& (4) \& (5) \& (8) <br>
\hline \multicolumn{7}{|l|}{} <br>
\hline Number of returns, total ............................ \& 37,283 \& 56,280 \& 80,883 \& 103,156 \& 106,634 \& 116,544 <br>
\hline Number with net income. \& 19,843 \& 33,328 \& 43.827 \& 52,776 \& 57,810 \& 65,059 <br>
\hline Total assets ..................................................... \& 11,909,403 \& 21,177,941 \& 40,738,977 \& 52,651,197 \& 53,478,288 \& 55,374,698 <br>
\hline Net worth \& 4,012,068 \& 6,844,949 \& 11,460,935 \& 15,406,221 \& 17,062,622 \& 18,201,394 <br>
\hline Total receipts ........................................................ \& 14,277,707 \& 28,118,514 \& 52,089,915 \& 70,491,486 \& 77,502,215 \& 77,057.114 ${ }^{1}$ <br>
\hline Business receipts .............................................. \& 13,591,763 \& 26,624,149 \& 48,850,056 \& 65,419,402 ${ }^{2}$ \& 71,787,552 \& 71,809,603 ${ }^{1}$ <br>
\hline Interest received................................................ \& 69,742 \& 171,732 \& 476,654 \& 775,383 ${ }^{2}$ \& 720,405 ${ }^{2}$ \& 490,401 <br>
\hline Total deductions . \& 14,209,713 \& 27,369,286 \& 51,418,280 \& 70,559,478 \& 76,330,943 \& 75,422,713 <br>
\hline Cost of sales and operations. \& 10,555,539 \& 19,738,447 \& 35,798,332 \& 45,085,526 \& 50,971,455 \& 50,565,416 ${ }^{1}$ <br>
\hline Interest paid ..................................................... \& 356,225 \& 797,420 \& 2,184,441 \& 2,758,952 \& 2,570,846 \& 2,272,546 <br>
\hline Net income (less deficit) \& 65,295 \& 746,908 \& 673,158 \& -74,270 \& 1,148,686 \& 1,626,501 ${ }^{1}$ <br>
\hline Net income. \& 493,400 \& 1,493,168 \& 2,464,381 \& 2,930,905 \& 3,676,645 \& 4,010,915 ${ }^{1}$ <br>
\hline Deficit ............................................................. \& 428,105 \& 746,260 \& 1,791,222 \& 3,005,175 \& 2,527,960 \& 2,384,414 ${ }^{1}$ <br>
\hline Regular and alternative tax ................................. \& $113,115^{3}$ \& 351,059 \& 533,768 \& 531.787 \& 579.120 \& 496,874 <br>
\hline Total income tax after credits ${ }^{4}$................................ \& $107,023^{3}$ \& 294,584 \& 422,356 \& 344,626 \& 475,606 \& 497,427 <br>
\hline Distributions to stockholders except in own stock...... \& 65,824 \& 244,524 \& 304,733 \& п.a. \& n.a. \& п.a. <br>
\hline \multicolumn{7}{|l|}{MINING} <br>
\hline Number of returns, total \& 14,465 \& 14,242 \& 25,576 \& 41,426 \& 40,354 \& 42,050 <br>
\hline Number with net income........................................ \& 7,303 \& 8,297 \& 12,698 \& 18,031 \& 18,150 \& 16,764 <br>
\hline Total assets \& 23,972,812 \& 64,505,341 \& 126,947,880 \& 240,815,996 \& 206,122,125 \& 220,137,063 <br>
\hline Net worth. \& 13,381,821 \& 32,765,690 \& 54,068,148 \& 104,772,797 \& 98,604,268 \& 109,553,353 <br>
\hline Total receipts ....................................................... \& 17,747,750 \& 65,909,994 \& 176,672,390 \& 142,038,595 \& 98,577,216 \& 96,805,871 <br>
\hline Business receipts ............................................. \& $16,699,586$
176,728 \& $63,670,496$
522,757 \& $167,397,918$
$1,301,266$ \& $$
\begin{array}{r}
126,710,610 \\
3.584,890^{2}
\end{array}
$$ \& $$
\begin{gathered}
86,873,761 \\
3,154,332^{2}
\end{gathered}
$$ \& $$
\begin{gathered}
85,846,689 \\
2.622,570^{1}
\end{gathered}
$$ <br>
\hline Interest received................................................................................................
Total deductions .......... \& 176,728
$15,927,348$ \& 522,757
$42,348,765$ \& $1,301,266$
$169,051,624$ \& $3,584,890^{2}$
$145,389,514$ \& $3,154,332$

$102,093,971$ \& $2,622,570$
$96,660,686$ <br>
\hline Cost of sales and operations \& 9,955,600 \& 30,171,612 \& 116,989,880 \& 87,972,035 \& 58,115,191 \& 56,325,162 <br>
\hline Interest paid...... \& 388,032 \& 1,166,182 \& 3,440,080 \& 7,789,995 \& 6,395,032 \& 5,442,124 <br>
\hline Net income (less deficit)........................................ \& 1,834,315 \& 23,574,833 \& 7,750,561 \& -2,543,487 \& -3,122,565 \& 275.048 ${ }^{1}$ <br>
\hline Net income...................................................... \& 2,399,507 \& 24,347,893 \& 10,133,685 \& 6,166,623 \& 5,352,717 \& 6,039,881 ${ }^{1}$ <br>
\hline Deficit........................................................... \& 565,192 \& 773,060 \& 2,383,124 \& 8,710,110 \& 8,475,282 \& 5,764,833 ${ }^{1}$ <br>
\hline Regular and alternative tax ................................... \& $1.031,550^{3}$ \& 11,361,037 \& 3,947,569 \& 1,736,952 \& 1,339,161 \& 1,143,473 <br>
\hline Total income tax after credits ${ }^{4}$................................ \& $342,928{ }^{3}$ \& 1,051,138 \& 1,674,566 \& 557,519 \& 694,690 \& 810,619 <br>
\hline Distributions to stockholders except in own stock...... \& 1,177,550 \& 1,015,895 \& 4,757,780 \& п.a. \& n.a. \& n.a. <br>
\hline \multicolumn{7}{|l|}{CONSTRUCTION} <br>
\hline Number of returns, total \& 138,905 \& 191,219 \& 272,432 \& 318,276 \& 341,816 \& 371,169 <br>
\hline Number with net income \& 82,078 \& 108,852 \& 150,368 \& 185,613 \& 194,446 \& 222,498 <br>
\hline Total assets......................................................... \& 42,719,792 \& 76,691,947 \& 132,939,026 \& 215,297,771 \& 218,880,512 \& 222,064,937 <br>
\hline Net worth ............................................................ \& 11,819,604 \& 19,029,077 \& 32,826,174 \& 54,687,270 \& 52,781,280 \& 53,926,258 <br>

\hline Total receipts ........................................................ \& 90,610,644 \& 146,955,117 \& 267,205,356 \& 387,232,953 \& 412,477,214 \& $$
454,831,094^{1}
$$ <br>

\hline Business receipts \& 88,945,385 \& $143,412,715$
614,583 \& $260,387,692$
$2,073,650$ \& $374,590,273$

$3,851,628^{2}$ \& \[
$$
\begin{gathered}
399,436,063 \\
3,981.459^{2}
\end{gathered}
$$

\] \& \[

$$
\begin{array}{r}
442,491,245 \\
3,479,339
\end{array}
$$
\] <br>

\hline Interest received Total deductions \& 219,698
$89,070,022$ \& 614,583
$144,717,309$ \& $2,073,650$
$262,116,275$ \& $3,851,628$
$382,823,113$ \& $3,981,459$
$406,663,574$ \& $3,479,339$
$446,096,648$ <br>
\hline Cost of sales and operations \& 73,434,969 \& 116,845,554 \& 208,064,925 \& 295,803,244 \& 314,065,258 \& 344,505,785 <br>
\hline Interest paid .............. \& 711,496 \& 1,973,244 \& 4,278,502 \& 6,407,652 \& 6,869,790 \& 6,319,837 <br>
\hline Net income (less deficit)......................................... \& 1,538.418 \& 2,236,262 \& 5,271,209 \& 4,370,924 \& 5,781,722 \& 8,700,642 ${ }^{1}$ <br>
\hline Net income. \& 2,548,013 \& 4,514,864 \& 8,911,143 \& 11,053,145 \& 12,443,085 \& 15,360,778 ${ }^{\text {1 }}$ <br>
\hline Deficit \& 1,009,595 \& 2,278,602 \& 3,639,934 \& 6,682,220 \& 6,661,363 \& 6,660,136 ${ }^{1}$ <br>
\hline Regular and alternative tax ................................... \& $776,979{ }^{3}$ \& 1,320,196 \& 2,521,507 \& 2,243,786 \& 2,484,009 \& 2,351,230 <br>
\hline Total income tax after credits ${ }^{4}$................................ \& $756,637^{3}$ \& 1,131,960 \& 1,973,659 \& 1,662,563 \& 2,183,820 \& 2,337,107 <br>
\hline Distributions to stockholders except in own stock....... \& 299,204 \& 464,553 \& 793,764 \& n.a. \& n.a. \& ก.a. <br>
\hline mANUFACTURING \& \& \& \& \& \& <br>
\hline Number of returns, total.................... \& 197,807 \& 217,354 \& 242,550 \& 276,545 \& 285.119 \& 294,211 <br>
\hline Number with net income.................................... \& 120,814 \& 136,839 \& 153,640 \& 159,778 \& 163,161 \& 169,988 <br>
\hline Total assets. \& 612,912,516 \& 944,581,970 \& 1,709,471,700 \& 2,644,393,424 \& 2,931,610,462 \& 3,111,708.665 <br>
\hline Net worth ..... \& 308,923,293 \& 442,587,674 \& $749,186,774$
$2,404,323,844$ \& 1,099,645,876 \& 1,124,399,497 \& ${ }^{1,191,672,658}{ }^{1} 1$ <br>
\hline Total receipts \& 722,952,890 \& 1,296,359,650 \& 2,404,323,844 \& 2,831,062,496 \& 2,810,713,781 \& 3,141,406,444 ${ }^{1}$ <br>
\hline Business receipts \& 700,090,661 \& 1,258,338,650 \& 2,301,056,550 \& 2,656,345,750 \& 2,614,526,752 \& 2,946,695,175 <br>
\hline Interest received. \& $\begin{array}{r}4,748,499 \\ \hline\end{array}$ \& 8,691,092 \& 28,315,784 \& 47,753,626 ${ }^{2}$ \& 50,749,530 ${ }^{2}$ \& 50,334,403 ${ }^{1}$ <br>
\hline Total deductions ................. \& 692,455,462 \& 1,230,689,496 \& 2,290,593,808 \& 2,733,105,346 \& 2,723,698,904 \& 3,012,111,231 <br>
\hline Cost of sales and operations.. \& 495,879,549 \& 925,111,030 \& 1,707,143,900 \& 1,797,852,805 \& 1,746,954,429 \& 2,034,818,784 <br>
\hline Interest paid .............. \& 12,570,242 \& 22,055,903 \& 54,177,356 \& $90,452,072$
$113,758,645$ \& 102,372,701 \& $100,783,073$
$145,493,891$ <br>
\hline Net income (less deficit). \& 31,846,078 \& 68,406,627 \& $125,667,815$
141547 \& 113,758,645 \& $101,827,271$
136,081206 \& 145,493,891 ${ }^{172}{ }^{1}$ <br>
\hline Net income.. \& 37,925,489 \& 74,466,554 \& 141,547,510 \& 142,541,119 \& 136,081,206 \& 172,315,960 ${ }^{1}$ <br>
\hline Deficit .......................................................... \& 6,079,411 \& 6,059,927 \& 15,879,695 \& 28,782,474 \& 34,253,935 \& $26,822,069$
$56,040,361$ <br>
\hline Regular and alternative tax
Total income tax after credits ${ }^{4}$ \& $16,744,905^{3}$
$13,242,226$ \& $32,306,739$
$\mathbf{2 1 , 0 2 4 , 9 6 4}$ \& 59,577,413
$\mathbf{3 2 , 7 2 6 , 9 8 6}$ \& $55,553,921$
$25,382,459$ \& $49,025,411$
$25,761,951$ \& $56,040,361$
$34,048,160$ <br>
\hline Distributions to stockholders except in own stock...... \& 14,616,282 \& 19,973,061 \& 37,306,509 \& ก.a. \& ก.a. \& n.a. <br>
\hline
\end{tabular}

Table 14. (Continued)-Corporation Income Tax Returns: Selected Balance Sheet, Income Statement and Tax Items by Industrial Division for Specified Income Years, 1970-1987
[All figures are estimates based on samples-mioney amounts are in thousands of dollars]

| Industrial division and thems | 1970 | 1975 | 1980 | 1985 | 1886 | 1987 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) | (5) | (6) |
| TRANSPORIATION AND PUBLIC UTILTIES |  |  |  |  |  |  |
| Number of returns, total ............................ | 67,398 | 80,701 | 111,324 | 138,337 | 138.428 | 147.893 |
| Number with net income.................................. | 38,204 | 45,360 | 62,232 | 69,938 | 68,517 | 80,304 |
| total assets. | 287,740,207 | 443,236,797 | 758,364,400 | 1,246,426,899 | 1,310,227,440 | 1,352,512,937 |
| Net worth... | 121,205,022 | 176,444,407 | 290,655,693 | 490,481,127 | 502,486,821 | 510,064,082 |
| Total receipts .................................................... | 135,495,271 | 243,480,637 | 523,807,396 | 772,358,188 | 762,231,202 | 786,179,466 ${ }^{1}$ |
| Business receipts ............................................ | 131,463,171 | 234,689,427 | 507.372,820 | 733,943,970 | 717,929,024 | 736,633,389 |
| Interest received............................................. | 930.266 | 1,520,913 | 5.760,072 | 12,310,594 ${ }^{2}$ | 12,050,844 ${ }^{2}$ | 12,695,723 ${ }^{1}$ |
| Total deductions ...... | 127,931,131 | 233,409,166 | 503,954,285 | 747,836,158 | 740.781.131 | 749,024,805 ${ }^{1}$ |
| Cost of sales and operations...... | 77,743,359 | 143,932,463 | 336,868,172 | 381,028,354 | 338,754,789 | 339,840,645 |
| Interest paid ...................... | 7,364,200 | 13,761.062 | 27,638,591 | 44,880,858 | 47,070,426 | 47,132,799 |
| Net income (less deficit). | 7,543,718 | 10,099,571 | 20,046,155 | 25,087,629 | 21,803,663 | 37,466,726 ${ }^{1}$ |
| Net income............... | 9,471,595 | 12,088,189 | 24,917,293 | 37,880,144 | 41,098,014 | 50,070,763 ${ }^{1}$ |
| Deficit. | 1,927,877 | 1,988,618 | 4,871,138 | 12,792,516 | 19,294,351 | 12,604,037 ${ }^{1}$ |
| Regular and alternative tax | 4,342,334 ${ }^{3}$ | 5,107,158 | 10,532,722 | 14,881,470 | 15,807,771 | 16,976,595. |
| Total income tax after credits ${ }^{4}$.............................. | 4,036,650 ${ }^{3}$ | 2,836,470 | 5,322,655 | 8,432,924 | 71,005,034 | 14,769,151 |
| Distributions to stockhoiders except in own stock....... | 5,837,565 | 8,900,353. | 17,329,807 | n.a. | n.a. | n.a. |
| Wholesale and retail trade |  |  |  |  |  |  |
| Number of returns, total ................ | 518.062 | 614,632 | 799,628 | 917,301 | 939.159 | 971,758 |
| Number with net income.. | 339,987 | 399,668 | 487,300 | 510,825 | 527,779 | 537,686 |
| Total assets ........................................................ | 192,181,800 | 323,496,726 | 646,901,005 | 1,009,965,739 | 1,073,523,697 | 1,177,668,920 |
| Net worth... | 77,002,132 | 122,649,734 | 222,289,687 | 286,260,274 | 300,103,440 | 316,458,705 |
| Total receipts. | 522,547,923 | 969,938,872 | 1,955,523,778 | 2,473,865,453 | 2,547,440,986 | 2,766,717,240 ${ }^{1}$ |
| Business receipts. | 511,316,883 | 951,463,550 | 1,919,347,689 | 2,408,174,933 | 2,472,495,351 | 2,691,275,402 |
| Interest received. | 1,291,906 | 3,857,318 | 10,503.989 | 21,633,480 ${ }^{2}$ | 23,264,441 ${ }^{2}$ | 22,041,565 ${ }^{1}$ |
| Total deductions.. | 512,910,193 | 947,511,780 | 1,919,454,218 | 2,440,403,373 | 2,512,081,940 | 2,728,491,327 ${ }^{1}$ |
| Cost of sales and operations. | 392,391,856 | 745,299,204 | .1,538,128,634 | 1,869,766,621 | 1,895,237,380 | 2,076,485,794 |
| Interest paid .................................................. | 4,309,663 | 8,587,173 | 25,645,855 | 38,217,998 | 39,961,980 | 43,641,104 |
| Net income (less deficit)...................................... | 9,671,044 | 22,489,430 | 38,309,671 | 33,126,702 | 34,919,948 | 38,040,057 ${ }^{1}$ |
| Net income... | 12,395,411 | 27,681,721 | 49,426,500 | 51,434,500 | 55,246,479 | 60,276,175 ${ }^{1}$ |
| Deficit ............................................ | 2,724,367 ${ }^{3}$ | 5,192,291 | 11,116,829 | 18,307,798 | 20,326,531 | 22,236,117 ${ }^{1}$ |
| Regular and alternative tax | 4,476,047 ${ }^{3}$ | 8,103,316 | 13,515,653 | 16,130,885 | 16,862,842 | 14,672,865 |
| Total income tax-after credits ${ }^{4}$.... | 4;237:181 ${ }^{\text {3- }}$ | 7,348,619 | 10,564,358 | 13,396,555 | 15,166,086 | 13,994,767 |
| Distributions to stockholders except in own stock....... | 2,068,501 | 5,029,897 | 10,343,087 | ก.a. | n.a. | . n.a. |
| FINANCE, INSURANCE, AND REAL ESTATE |  |  |  |  |  |  |
| Number of returns, total. | 406,235 | 411,846 | 493,426 | 518,432 | 537,384 | 521,136 |
| Number with net income.................................. | 248,586 | 243,409 | 273,853 | 285,273 | 296,921 | 275,637 |
| Total assets. | 1,401,153,520 | 2,321,965,956 | 4,022,206,073 | 7,029,452,681 | 7,985,641,912 | 8,732,320,235 |
| Net worth. | 196,480,448 | 269,770,527 | 530,541,317 | 1,161,968,009 | 1,502,198,831 | 1,634,925,235 ${ }^{1,5}$ |
| total receipts ........ | 177,321,173 | 315,795,981 | 697,460,846 | 1,182,034,309 | 1,365,095,368 | 1,589,218,435 |
| Business receipts | 92,091,887 | 157,126,715 | 256,892,475 | 501,993,840 | 618,646,549 | 818,286,705 ${ }^{1,5}$ |
| Interest received............................................. | 63,694,046 | 127,040,303. | 315,146,115 | 541,268,193 ${ }^{2}$ | 75,727,059 ${ }^{2}$ | 606,143,965 ${ }^{1}$ |
| Total deductions ...... | 161,630,060 | 297,963,817 | 652,637,787 | 1,104,572,202 | 1,245,473,109 | 1,476,737,395 ${ }^{1}$ |
| Cost of sales and operations... | 48,434,362 | 84,614,209 | 129,644,330 | 237,577,803 | 320,622,944 | 470,673,440 |
| Interest paid .................................................. | 34,548,509 | 77,677,659 | 219,167,684 | 363,009,417 | 35,193,465 | 364,541,038 |
| Net income (lass deficit) ....... | 12,214,079 | 11,663,330 | 33,122,792 | 60,670,526 | 99,808,908 | 87,403,218 ${ }^{1}$ |
| Net income.. | 15,081,939 | 18,825,003 | 46,040,390 | 90,546,934 | 131,284,234 | 129,179,849 ${ }^{1}$ |
| Deficit.................................................... | 2,867,860 | 7,161,673 | 12,917,599 | 29,876,408 | 31,475,326 | 41,776,631 ${ }^{1}$ |
| Regular and alternative tax ................................................................ | 4,404,449 ${ }^{3}$ | 5,558,647 | 9,680,755 | 13,369,981 | 17.799,986 | 18,510,796 |
| Total income tax after credits ${ }^{4}$.............................. | 4,150,009 ${ }^{3}$ | 4,673,705 | 7,699,628 | 10,193,877 | 14,665,774 | 16,342,990 |
| Distributions to stockholders except in own stock....... | 7,387,211 | 8,729,977 | 24,692,146 | n.a. | ก.a. | n.a. |
| SERVICES |  |  |  |  |  |  |
| Number of returns, iotal ....................................... | 281,218 | 435,672 | 671,338 | 939,390 | 1,012,178 | 1,119,604 |
| Number with net income.................................. | 150,525 | 249,641 | 408,716 | 529,337 | 575,016 | 619,923 |
| Total assets... | 61,875,140 | 90,534,067 | 178,163,737 | 330,982,941 | 381,609,099 | 435,561,919 |
| Net worth. | 19,529,062 | 26,855,374 | 52,865,513 | 89,852,365 | 100,190,054 | 112,415,645 |
| Total receipts ........................................ | 69,572,626 - | 131,377,364 | 279,883,187 | 534,587,609 | 591,849,715 | 663,133,101 ${ }^{1}$ |
| Business receipts.. | 66,459,515 | 125,747,462 | 266,088,619 | 497,980,990 | 550,590,929 | 616,469,154 |
| Interest received.................................... | 435,070 | 875,506 | 3,269,412 | 6,561,301 ${ }^{2}$ | 6,871,344 ${ }^{2}$ | 7,806,764 ${ }^{1}$ |
| Total deductions ................................................. | 68,384,452 | 127,996,443 | 271,792,974 | 528,685,613 | 584,295,930 | 653,953,599 ${ }^{1}$ |
| Cost of sales and operations.............................: | 37,733,747 | 63,724,869 | 129,352,692 | 176,070,808 | 196,127,453 | 219,817,625 |
| Interest paid ....................................................................................... | 1,802,802 | 3,279,438 | 8,033,612 | 15,027,259 | 15,718,343 | 19,750,647 |
| Net income (less deficit)............................................................................................ Net income...... | 1,198,703 | 3,396,744 | 8,193,903 | 5,883,782 | 7.448,023 | 9,251,928 ${ }^{1}$ |
| Net income Deficit. | 3,384,869 | 6,025,592 | 13,246,601 | 21,124,460 | 8,116,081 | 27,731,097 ${ }^{1}$ |
| Deficit ............................. | $2,186,166$ <br> 1058 <br> 1,264 | 2,628,848 | 5,052,698 | 15,240,678 | 4,651,324 | 18,479,168 ${ }^{1}$ |
| Regular and atternative tax ............................................................... | ${ }^{1,058,2644^{3}}$ | $1,625,093$ $1,323,637$ | $3,497,265$ $\mathbf{2 , 6 0 3 , 3 7 0}$ | $4,621,875$ $3,343,830$ | $4,818,018$ $3,863,565$ | 4,858,810 $4,212,339$ |
| Distributions to stockhodders except in own stock........ | 558,452 | 855,402 | 1,841,945 | $\begin{array}{r}\text { n.a. } \\ \hline\end{array}$ | 3,86, n.a. | 4,212,339 n.a. |

See notes following Table 20.

Table 15.-Corporation Profits Before Taxes per National Income and Product Accounts (NIPA) and per SOt, and Income Subject to Tax per SOI, Income Years, 1960-1990
[All figures are estimates-money amounts are in billion of dollars]

| Income year | Profits before taxiop (per NIPA) (per NIPA) | Net income (veas deficit) (per SOI) | $\begin{aligned} & \text { tncorvo } \\ & \text { nubijet } \\ & \text { to tex } \\ & \text { (por SOO } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) |
| 1960 ..................................................................................................... | 49.9 | 43.5 | 47.2 |
| 1961 ....................................................................................................... | 49.8 | 45.9 | 47.9 |
| 1962 ..................................................................................................... | 55.1 | 49.6 | 51.7 |
| 1963 .............................................................................................. | 59.8 | 54.3 | 54.3 |
| 1964 .................................................................................................... | 66.7 | 61.6 | 60.4 |
| 1965 ................................................................................................... | 77.4 | 73.9 | 70.8 |
| 1966 .................................................................................................... | 83.3 | 80.5 | 77, 1 |
| 1967 ...................................................................................................... | 80.1 | 78.2 | 74.8 |
| 1968 ..................................................................................................... | 89.1 | 86.0 | 81.4 |
| 1969 .................................................................................................... | 87.2 | 80.2 | 81.2 |
| 1970 ................................................................................................... | 76.0 | 65.9 | 72.4 |
| 1971 .................................................................................................... | 87.3 | 79.7 | 83.2 |
| 1972 ..................................................................................................... | 101.5 | 96.8 | 95.1 |
| 1973 ...................................................................................................... | 122.2 | 120.4 | 115.5 |
| 1974 .................................................................................................. | 138.9 | 148.2 | 144.0 |
| 1975 ..................................................................................................... | 134.8 | 142.6 | 146.6 |
| 1976 ..................................................................................................... | 170.3 | 185.4 | 183.5 |
| 1977 .................................................................................................... | 200.4 | 219.2 | 212.5 |
| 1978 ................................................................................................... | 233.5 | 246.9 | 239.6 |
| 1979 .................................................................................................... | 257.2 | 284.6 | 279.4 |
| 1980 .................................................................................................... | 237.1 | 239.0 | 246.6 |
| 1981 $\qquad$ | 226.5 | 213.6 | 241.5 |
| $1982$ | 169.6 | 154.3 | 205.2 |
| 1983 ..................................................................................................... | 207.6 | 188.3 | 218.7 |
| 1984 .................................................................................................... | 240.0 | 232.9 | 257.1 |
| 1985 .................................................................................................. | 224.3 | 240.1 | 266.1 |
| 1986 .................................................................................................... | 221.6 | 269.5 | 276.2 |
| 1987 .................................................................................................. | 275.3 | 328.2 | 311.8 |
| p1988 $\qquad$ | 316.7 | ก.a. | n.a. |
| p1989 ..................................................................................................... | 307.7 | ก.a | n.a. |
| p1990 ................................................................................................... | 305.4 | n.a | n.a. |

See notes following Table 20.

Table 16.—Gross Internal Revenue Collections: Amount Collected by Quarter and Fiscal Year, 1986-1991
[Money amounts are in millions of dollars]


See notes following Table 20.

Table 17.-Internal Revenue Refunds: Amount Refunded by Quarter and Fiscal Year, 1986-1991
[Money amounts are in millions of dollars]


See notes following Table 20.

Table 18.—Classes of Excise Taxes by Selected Fiscal Years, 1970-1990
[Money amounts are in thousands of dollars]


[^39]Table 19.-Selected Returns and Forms Filed or to be Filed by Type During Specified Calendar Years, 1970-1991

| Type of return or form | Number Filed In Calendar Year - |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1970 | 1975 | 1980 | 1985 | 1989 | 1990 | $\begin{gathered} 1991 \\ \text { (Profected) } \end{gathered}$ |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| Individual income | 77,281,384 | 84,026,785 | 93,196,076 | 99,704,246 | 110,129,087 | 112,596,000 | 113,724,000 |
| Form 1040 | 77,143,251 | 61,450,279 | 55,360,030 | 64,010,068 | 71,671,599 | 74,488,600 | 74,786,200 |
| Nonbusiness. | 68,129,351 | 51,377,153 | 43,957,141 | 49,873,300 | 56,076,424 | 58,318,300 | 58,543,700 |
| Business......................................... | 9,013,900 | 10,073,126 | 11,402,889 | 14,136,768 | 15,595,175 | 16,170,200 | 16,242,500 |
| Schedule C ................................... | 6,351,304 | 7.438,968 | 8,944,298 | 11,767,348 | 13,528,998 | 14,149,000 | 14,325,900 |
| Schedule F................................... | 2,662,596 | 2,634,158 | 2,458,591 | 2,369,420 | 2,066,177 | 2,021,300 | 1,916,600 |
| Form 1040A | N/A | 22,462,776 | 37,692,282 | 18,779,084 | 18,713,110 | 18,380,000 | 19.529,100 |
| Form 1040EZ | N/A | N/A | N/A | 16,739,767 | 19,483,620 | 19,436,400 | 19,105,700 |
| Other ${ }^{1}$. | 138,133 | 113,730 | 143,764 | 175,327 | 260,758 | 291;000 | 303,000 |
| Corporation income | 1,772,600 | 2,132,758 | 2,675,704 | 3,437,249 | 4,196,872 | 4,319,500 | 4,488,300 |
| Forms 1120, L, M and PC ${ }^{2}$................... | 1,523,664 | 1,762,920 | 2,115,542 | 2,432,265 | 2,438,779 | 2,334,600 | 2,283,700 |
| Form 1120A | N/A | N/A | N/A | 199,665 | 296,726 | 332,000 | 331,600 |
| Form 1120 S | 248,936 | 367,219 | 528,070 | 736,945 | 1,351,092 | $1,536,100$ | $1,751,900$ |
| Other ${ }^{3}$ |  | 2,619 | 32,092 | 68,374 | 110,275 | 116,800 | $121,100$ |
| Partnership, Form 1065....................... | 991,904 | 1,132,839 | 1,401,567 | 1,755,339 | 1,779,617 | 1,750,900 | 1,680,500 |
| Fiduclary, Forms 1041 and 1041S......... | 1,149,445 ${ }^{4}$ | 1,558,570 | 1,876,392 | 2,124,969 | 2,625,347 | 2,680,900 | 2,834,000 |
| Estate Tax, Forms 706 and 706NA ........ | 141,156 | 225,827 | 147,303 | 80,768 | 55,833 | 60,400 | 65,700 |
| Gift Tax, Form 709............................... | 146,338 | 273,184 | 214,789 | 97,720 | 123,530 | 147,700 | 143,800 |
| Exempt Organization |  | 403,809 | 442,607 | 454,097 | 491,060 | 487,400 | 518,600 |
| Form 990 | $377,030^{5}$ | 346,627 | 362,632 | 365,506 | 367,654 | 359,700 | 386,600 |
| Form 990-PF ...................................... | N/A | 29,637 | 33,137 | 32,005 | 43,791 | 44,700 | 44,700 |
| Form 990-T ........................................ | 5,046 | 19,683 | 23,455 | 26,181 | 37,991 | 39,100 | 40,800 |
| Forms 990C, 4720, and 5227................ | 5,393 | 7.862 | 23,383 | 30,405 | 41,624 | 43,900 | 46,500 |

See notes on following Table 20.

Table 20.-Taxpayers Receiving Assistance, Paid and Unpaid, Tax Years 1986-1989
[Some estimates based on samples-all amounts are in thousands]


[^40]
## General notations

N/A - Not applicable
n.a. - Not available
p-Preliminary
r-Revised

*     - See also Appendix, General Description of Statistics of Income Sample Procedures and Data Limitations.


## Table 1

[1] Less deficit. Starting 1987, data are not comparable with earlier years because of major changes in the law, some of which are referred to in other footnotes.
[2] Starting 1987, represents total dividends; previously it represented total dividends after statutory exclusion.
[3] Starting 1987, losses are after 'passive loss' limitation.
[4] Starting 1987, represents total capital gains; previously represented total capital gains after statutory exclusion. For other changes affecting capital gains, see Statistics of Income-Individual Income Tax Returns, various years.
[5] Before 1980 and starting again with 1988, excludes Individual Retirement Arrangement (IRA) distributions; for intervening years, pensions and IRA distributions in AGI were reported together. Effective during 1986, the more liberal of the two methods of computing nontaxable portion of pensions and annuities (representing taxpayer contributions to certain pension plans) was repealed.
[6] Starting 1987, represents total unemployment compensation; previously, all or part was excludable under certain conditions.
[7] Excludes sole proprietorship (including farm) rental income or loss. Starting 1987, rental los-
ses are before "passive loss" limitation and, therefore, exceed the amount included in AGI.
[8] Excludes certain royalties included in computations of capital gain or loss and of ordinary gain or loss, sales of noncapital assets.
[9] See footnote 3.
[10] Includes adjustments not shown separately below. Starting 1987, excludes employee moving and certain other business expenses, deduction for married two-earner couples, and certain alimony payments, but includes selfemployed health insurance deduction; see also footnote 10. For changes in adjustments for eariler years, see Statistics of Income-Individual Income Tax Returns.
[11] Deductible Individual Retirement Arrangement (IRA) contributions, reflected in adjustment statistics starting 1980, were limited starting 1987.
[12] Includes exemptions for blindness, repealed effective 1987.
[13] In general, represents the sum of standard and itemized deductions. For 1980 and 1985 data, includes total itemized deductions before subtraction of "zero bracket amount;" plus, for nonitemized deduction returns, the zero bracket amount and, for 1985 data only, charitable contributions deduction. Starting 1987, includes revised itemized deductions (see also footnotes 15-18), "basic" standard deduction and 'additional' standard deductions for age 65 and over or for blindness (for changes in the standard deduction and its relation to the zero bracket amount, see Statistics of Income--Individual Income Tax Returns for appropriate years.) In addition, statistics for 1987 and 1988 include zero bracket amount reported on the small number of prior-year returns filed in 1988 and 1989, respectively.
[14] For 1980 and 1985 data, represents 'zero bracket amount" used on returns of non-itemizers; see also footnote 19.
[15] Includes itemized deductions not shown separately below, including deduction, starting 1987,
for miscellaneous expenses after limitations and for employee moving expenses; see also footnotes 16-18. For changes in deductions for earlier years, see Statistics of Income-Individual Income Tax Returns.
[16] Deductible medical and dental expenses were limited, starting 1987, based on a revised percentage of AGI. For changes in deduction for 1987 and earlier years, see Statistics of IncomeIndividual Income Tax Returns.
[17] Starting 1987, State sales taxes were no longer deductible.
[18] Starting 1987, deductions for 'personal' interest and mortgage real estate loan interest were limited.
[19] For 1980 and 1985 data, taxable income includes the-'zero-bracket-amount;'- repealed-effective 1987 and partially replaced by standard deductions which were subtracted in computing taxable income. A standard deduction was similarly used prior to 1980.
[20] Tax rate structures were revised effective 19811984 and 1987-1988. Indexing of tax rates for inflation was introduced starting 1985. For other changes affecting tax computation, see Statistics of Income-Individual Income Tax Returns for the years concerned.
[21] For 1970, includes surchange of $\$ 2,018,078,000$.
[22] Includes credits not shown separately below, such as the political contributions credit (repealed effective 1987), earned income credit (liberalized starting 1987), and low-income housing credit (introduced effective 1987); see also footnote 23. For changes in credits allowed for earlier years, see Statistics of Income-Individual Income Tax Returns.
[23] Investment credit was included in the more-inclusive general business tax credit starting 1984. With exceptions, investment credit was repealed effective 1986.
[24] Includes income tax after credits, additional tax for tax preferences, i.e., "minimumtax" (applicable for 1970-1982) and "alternative minimum tax" (applicable after 1979 and revised effective 1987).
[25] Includes refunds and credits to the following year's estimated tax; includes refundable portion of earned income credit. Reflects overpayments of income tax, tax from recomputing certain prioryear tax credits, tax applicable to Individual Retirement Arrangements (IRA's), self-employment (social security) tax, social security tax on certain tip income, and certain other income-related taxes (for the taxes applicable to the years shown, see Statistics of Income-Individual Income Tax Returns).
[26] Reflects taxes enumerated in footnote 23.
SOURCE: Statistics of Income-Individual Income Tax Returns,-appropriate-years.-Data are-subject to sampling error. Tax law and tax form changes affect the year-to-year comparability of the data. See the specific Statistics of Income reports for a description of sampling error and of the changes mentioned above.

## Table 2

[1] Includes returns with adjusted gross deficit.
[2] U. S. totals in Table 2 do not agree with Tables 1 and 3 because they were obtained from a different source. In addition, for purposes of Table 2:
a. 'Number of exemptions" also includes responses of taxpayers who checked the boxes on their tax return for age 65 or over or for blindness in order to claim additional standard deductions for age or blindness. This treatment enables some comparability to be maintained between State data for 1987-1989 and data for years prior to 1987. Number of exemptions are still understated, however, because these boxes are not checked if taxpayers itemize deductions. Prior to 1987, checking these boxes entitled taxpayers to additional personal exemptions.
b. 'Itemized deductions" includes any amounts reported by the taxpayer that were not used in computing taxable income.
c. "Total tax liability" includes income tax after credits, alternative minimum tax, tax from recomputing prior-year investment or low-income housing credits, tax applicable to Individual Retirement Arrangements (IRA's), self-employment tax, (social security) tax, social security tax on certain tip income, and certain other income-related taxes. Total tax liability is before reduction by earned income credit (see also footnotes 1 (d) and 3, below).
d. "Earned income credit" includes both the refundable and nonrefundable portions. The nonrefundable portion could reduce income tax and certain related taxes to zero. See also footnote 3.
[3] "Excess earned income credit" represents the refundable portion of the credit (see footnote 1 (d) and equals the amount in excess of total tax liability (defined in footnote 1 (c)), including any advance earned income credit payments for those returns which had such an excess.
[4] Includes, for example, returns filed from Army Post Office and Fleet Post Office addresses by members of the armed services stationed overseas; returns filed by other U.S. citizens abroad; and returns filed by residents of Puerto Rico with income from sources outside Puerto Rico or with income earned as U.S. Government employees.

NOTE: This table presents aggregates of all returns (Forms 1040, 1040A, and 1040EZ) filed and processed through the Individual Master File (IMF) system during Calendar Year 1990. Data have not been edited for Statistics of Income purposes.

SOURCE: Internal Revenue Service, Tax Processing Systems Division, IMF Returns Systems Branch.

## Table 3

[1] Includes returns with adjusted gross deficit.
[2] In addition to low income taxpayers, this size class (and others) includes taxpayers with tax preferences,' not reflected in adjusted gross income or taxable income, which are subject to the 'alternative minimum tax' (included in "total income tax").
[3] Includes income tax after credits and the additional tax for tax preferences, i.e., the "alternative minimum tax" (see footnote 2).
[4] There were major changes in filing requirements and in the definitions of adjusted gross income (AGI) and taxable income starting with 1987. Percentages based on AGI for 1987 and 1988 are therefore not comparable with 1986 and earlier years. For explanation, see "Individual Income Tax Returns, Preliminary Data 1988," Statistics of Income Bulletin, Spring 1990, Volume 9, Number 4, and Statistics of Income-1987, Individual Income Tax Returns.

SOURCE: Statistics of Income-Individual Income Tax Returns, appropriate years. Data are subject to sampling error. Tax law and tax form changes affect the year-to-year comparability of the data. See the specific Statistics of Income reports for a description of sampling error and of the changes mentioned above.

## Table 4

[1] Imputed interest received by persons from life insurance carriers and private non-insured pension plans.
[2] Represents income of low-income individuals not required to file individual income tax returns, unreported income, and statistical errors or omissions.

SOURCE: U.S. Department of Commerce, Bureau of Economic Analysis, The National Income and Product Accounts of the United States, 1929-82: Statistical Tables, 1986; for years after 1982, Survey of Current Business, various issues. Statistics of Income data are subject to sampling error; tax law and tax form changes affect the year-to-year comparability of the data. See the specific Statistics of Income reports for a descrip-
tion of sampling error and of the changes mentioned above.

## Tables 5 and 6

[1] See Table 4 for the differences between personal income and adjusted gross income.
[2] Beginning with 1987, data are not comparable with earlier years because of major changes in the definition of adjusted gross income.

SOURCE: U.S. Department of Commerce, Bureau of Economic Analysis, The National Income and Product Accounts of the United States, 1929-82: Statistical Tables, 1986; for years after 1982, Survey of Current Business, various issues. Statistics of Income data are subject to sampling error; tax law and tax form changes affect the year-to-year comparability of the data. See the specific Statistics of Income reports for a description of sampling error and of the changes mentioned above.

## Table 7

[1] Amount of standard deduction for 1944-1957 estimated by Joseph A. Pechman, The Brookings Institution, on the basis of the distribution of the number of tax returns by income classes and marital status in Statistics of Income-Individual Income Tax Returns; for 1958-1988, obtained directly from Statistics of Income tabulations for these years. Represents 'zero bracket amount" for 1977-1986. Starting with 1987, represents the sum of "basic" and "additional" standard deductions (for age 65 and over and for blindness); also includes zero bracket amount reported on the small number of prior-year returns filed in 1988 (or 1989) that were included in the 1987 (or 1988) statistics.
[2] Returns with standard deduction, 1955-1988, includes a small number with no adjusted gross income and no deductions. (For 1977-1986, standard deduction is the "zero bracket amount," which was also reported on a small number of returns included in the 1987 and 1988 statistics; see footnote 1.) For 1944-1954, returns with no adjusted gross income are included in the number of returns with itemized deductions.
[3] For 1977-1986, itemized deductions are before subtraction of "zero bracket amount.'
[4] Sum of standard and itemized deductions, plus charitable deduction reported on standard deduction returns for Tax Years 1982-1986. For 1987 and 1988, total deductions includes "zero bracket amount" reported on a small number of returns (see footnote 1).
[5] See footnote 2, Tables 5 and 6.
SOURCE: Except as indicated in footnote 1, Statistics of Income-Individual Income Tax Returns, and unpublished tables, appropriate years. Data are subject to sampling error. Tax law and form changes affect the year-to-year comparability of the data. See the specific Statistics of Income reports for a description of sampling error and of changes mentioned above.

## Table 8

[1] See Table 4 for the differences between personal income and adjusted gross income.
[2] Taxable income excludes 'zero bracket amount' for 1977-1986. Because of major changes in law, taxable income starting with 1987 is not comparable with earlier years.
[3] For the definition of total income tax, see footnote 10, Table 1.

SOURCE: U.S. Department of Commerce, Bureau of Economic Analysis, The National Income and Product Accounts of the United States, 1929-82: Statistical Tables, 1986; for years after 1982, Survey of Current Business, various issues; and Statistics of Income-Individual Income Tax Returns, appropiate years. Statistics of Income data are subject to sampling errors; tax law and tax form changes affect the year-to-year comparability of the data. See the specific Statistics of Income reports for a description of sampling error and of the changes mentioned above.

## Table 9

SOURCE: Statistics of Income-Individual Income Tax Returns, and unpublished tables, appropriate years.

Data are subject to sampling error. Tax law and tax form changes affect the year-to-year comparability of the data. See the specific Statistics of Income reports for a description of sampling error and of the changes mentioned above.

## Table 10

[1] Includes disallowed passive losses. Therefore, business receipts minus total deductions do not equal net income (less deficit).

SOURCE: Statistics of Income-Sole Proprietorship Returns, appropriate years, and SOI Bulletin, Summer issues (for most recent years). Data are subject to sampling error. Tax law and tax form changes affect the year-to-year comparability of the data. See the specific Statistics of Income reports for a description of sampling error and of the changes mentioned above.

## Table 11

[1] Total assets, total liabilities, and partners' capital account are somewhat understated because not all partnership returns included a complete balance sheet.
[2] Short-term debt is the abbreviated title given to mortgages, notes, and bonds payable in less than 1 year.
[3] Long-term debt is the abbreviated title given to mortgages, notes, and bonds payable in 1 year or more. In addition, for Tax Year 1975, long-term debt included nonrecourse loans.
[4] Prior to 1981, "total receipts" included gross receipts from farming and gross income from rents and royalties. Expenses related to farming, rents and royalties were included under 'total deductions." Starting with 1981, only the net income from farming, rents and royalties was included under total receipts. Expenses related to farming, rents and royalties were not tabulated.
[5] Prior to 1981, if gross rentals were reported as the principal operating income, they were included in "business receipts."
[6] For 1982-1986, also includes certain dividends. Starting with 1987, represents only portfolio interest distributed to partners.
[7] After 1980, represents the more all-inclusive amounts reported in depreciation computation schedules rather than the amounts reported as the depreciation deduction (augmented by depreciation identified in cost of sales and operations schedules).

SOURCE: Statistics of Income--Partnership Returns, appropriate years, and SOI Bulletin, Summer issues (for most recent years). Data are subject to sampling error. Tax law and tax form changes affect the year-toyear comparability of the data. See the specific Statistics of Income reports for a description of sampling error and of the changes mentioned above.

## Table 12

[1] Size classes are based on business receipts, i.e., gross amounts from sales and operations, for industries except those in finance, insurance and real estate. For the latter industries, total receipts, which is the sum of business receipts and investment income, was used. For partnerships, comparability of data by size of receipts is affected by revisions to the definition of receipts; see also footnotes 4 and 5 , Table 11. To help minimize the break in comparability caused by this change in statistical treatment of farm and rental income, an effort was made starting with 1981 to include rental (though not farm) gross receipts in the receipts used for the size distribution in Table 12.
[2] Includes returns with no business receipts.
[3] Includes corporations with zero assets and liabilities. In addition, for partnerships, includes partnerships without balance sheet information (see also footnote 5, below).
[4] See footnote 4, Table 11.
[5] Prior to 1979, partnerships that had liquidated were assumed to have zero assets and liabilities, even if their balance sheets showed otherwise, and were included in the "under $\$ 25,000$ " asset
size class. Beginning with 1980, balance sheet data reported for liquidated partnerships were tabulated as reported and were included in the appropriate asset size classes.

SOURCE: Statistics of Income-Corporation Income Tax Returns, appropriate years, Statistics of IncomePartnership Returns, appropriate years, Statistics of Income--Sole Proprietorship Returns, appropriate years, and SOI Bulletin, Summer issues (for most recent years). Tax law and tax form changes affect the year-to-year comparability of the data. See the appropriate Statistics of Income reports for a description of sampling error and of the changes mentioned above.

## Table 13

[*] Estimate should be used with caution because of the small number of sample returns on which it is based.
[ 1] Consolidated returns were filed on an elective basis for affiliated groups of corporations (with exceptions), in general, if 80 percent or more of the stock of the affiliates was owned within the group and a common parent corporation owned at least 80 percent of the stock of at least one of the affiliates.
[ 2] Included in "Number of returns, total" and "Number with net income."
[3] Generally, small corporations with no more than 35 shareholders (10 prior to 1983), most of whom were individuals, that elected to be taxed at the shareholder level.
[4] Domestic International Sales Corporations (DISC's) were designed to promote U.S. exports. They were taxed through parent corporations, but only when profits were distributed or deemed distributed to them. This system of tax deferral was generally replaced after 1984 with a new system of Foreign Sales Corporations (FSC's); see footnote 5. Tax benefit's of DISC's remaining after 1984 were limited and an interest charge for tax-deferred amounts was imposed on the parent corporations.
[5] Foreign Sales Corporations (FSC's) generally replaced DISC's as a means of promoting U.S. exports (see footnote 4). Under the FSC provisions, a portion of these subsidiaries' 'foreign trade income' was exempt from U.S. income tax.
[6] Starting with 1987, "business receipts" includes the full amount reported by stock and commodity brokers and exchanges, and by real estate subsidiaries, developers and operative builders, even when they bought and sold securities, commodities and real estate on their own account. Previously, such transactions were treated as 'net gain (loss), noncapital assets.'
[7] Starting with 1987, receipts, deductions and net income (or deficit) of S Corporations are limited to those attributable to trade or business. Therefore, investment or portfolio income (or loss), such as from interest, dividends, rents, royalties, and gain (loss) from sales of investment property, and the deductions related to this income, are excluded from net income (and allocated directly to shareholders).
[ 8] Includes dividends reported in combination with interest on Form 1120-S by $S$ Corporations, i.e., certain corporations that elect to be taxed through shareholders (see footnote 3). Based on prior years when Form 1120-S required each to be reported separately, nearly all of the combined amount represents interest.
[ 9] Beginning with 1984,"other deductions" includes depletion and employer contributions to pension, profit-sharing, stock bonus and annuity plans and to employee benefit programs reported on the Form 1120-A short form.
[10] For most years, "income subject to tax" (the corporate tax base) exceeds "net income less deficit" chiefly because of the deficits reported on returns without net income. Moreover, it is the sum of the several tax bases applicable over time to different classes of corporations, not all of which were directly related to net income. Income subject to tax thus includes the "taxable income" base used
by most companies (and defined as net income minus certain statutory special deductions); a variation of this base in combination with net long-term capital gains in certain situations when the lower capital gains tax applied; the special tax bases applicable to $S$ Corporations and insurance businesses; and the amounts taxable to certain investment companies. Profits of Domestic International Sales Corporations were taxdeferred; most of those of qualifying Foreign Sales Corporations were tax-exempt; and those of $S$ Corporations were taxed (with some exceptions) through their individual shareholders, so that the net income of these corporations is excluded from income subject to tax.
[11] Includes surcharge of $\$ 784,437,000$.
[12] Effective with Tax Years beginning in 1987, the "alternative minimum tax' replaced the 'minimum tax' (formerly referred to as the "additional tax for tax preferences').
[13] General business credit includes alcohol fuel, investment, jobs, and employee stock ownership plan (ESOP) contributions credits which were reported separately for previous years, and, starting with 1986, research credit (formerly reported separately) and low-income housing credit. With exceptions, investment credit was repealed effective 1986. Employee stock ownership plan contributions credit was also repealed as of December 31, 1986.

NOTE: Detail may not add to totals because of rounding.

> SOURCE: Statistics of Income--Corporation Income Tax Returns, appropriate years. Data are subject to sampling error. Tax law and tax form changes affect the year-to-year comparability of the data. See the appropriate Statistics of Income reports for a description of sampling error and of the changes mentioned above.

## Table 14

[1] See footnote 7, Table 13.
[2] See footnote 8, Table 13.
[3] See footnote 11, Table 13.
[4] Also includes additional tax for tax preferences ("minimum tax'), for years prior to 1987; 'alternative minimum tax" starting in 1987; tax from recomputing prior-year investment credit and work incentive (WIN) credit for 1975 and 1980; Personal Holding Company tax; and, beginning with 1987, environmental tax. Credits include those appropriate for the given tax year (see Table 13).
[5] See footnote 6, Table 13.
SOURCE: Statistics of Income-Corporation Income Tax Returns, appropriate years. Data are subject to sampling error. Tax law and tax form changes affect the year-to-year comparability of the data. See the appropriate Statistics of Income reports for a description of sampling error and of the changes mentioned above.

## Table 15

[1] Profits shown are without inventory valuation and capital-consumption adjustments.

SOURCE: U.S. Department of Commerce, Bureau of Economic Analysis, The National Income and Product Accounts of the United States, 1929-82: Statistical Tables, 1986; for years after 1982, Survey of Current Business, various issues; and Statistics of IncomeCorporation Income Tax Returns, appropriate years. Statistics of Income data are subject to sampling error; tax law and tax form changes affect the year-to-year comparability of the data. See the specific Statistics of Income reports for a description of sampling error and of the changes mentioned above.

## Tables 16 and 17

[1] Individual income tax collected includes that portion which was designated for the presidential election campaign fund by taxpayers on their returns. Also included is the fiduciary income tax collected (from estates and trusts). Fiduciary income tax collected was $\$ 6.0$ billion in 1989, $\$ 6.5$ billion in 1988 , $\$ 8.4$ billion in 1987 , and $\$ 4.5$ billion in 1986. Presidential election campaign designations amounted to $\$ 32.3$ million in 1989, $\$ 33.4$
million in 1988, $\$ 33.2$ million in 1987, and $\$ 35.9$ million in 1986.
[2] Corporation income tax collected includes various taxes applicable to tax-exempt organizations, including the tax on "unrelated business income.' Total taxes collected from tax-exempt organizations were $\$ 115.6$ million (1989), $\$ 137.5$ million (1988), $\$ 119.9$ billion (1987), and $\$ 30.2$ million (1986).
[3] Excise taxes are imposed on selected products, services, and activities, such as on sales of alcohol and tobacco products and on the manufacture of gasoline.
[4] Employment taxes include payroll taxes levied on salaries and wages, such as social security, railroad retirement, and unemployment taxes; plus the self-employment tax imposed on "selfemployment income.:

NOTES: Refunds in Table 17 are associated with the taxes described in footnotes 1-4, Table 16. Collections (or refunds) are those made during the time periods indicated, regardless of the year or other period during which the tax liability was incurred (or to which the refund applied).

Collections represent the gross amounts before refunds and include amounts paid with the return; prior to filing the return (as applicable, income tax withheld by employers and estimated tax payments); and subsequent to filing the return (chiefly the result of initial return processing or of examination and enforcement activities). Collections also include interest and penalties.

Refunds result chiefly from tax overpayments determined at time of filing a return. Also included are amounts subsequently determined as due the taxpayer as a result of an amended return or a claim for refund (including those produced by "net operating loss' and other carryback adjustments from future taxable years); or as a result of initial return processing or of IRS examination and other activities. Individual income tax refunds are net of offsets under laws which require IRS to act as collection agent for delinquent payments owed various U.S. agencies under specific programs. All refund data include interest paid by IRS.

Detail may not add to totals because of rounding.
SOURCE: Internal Revenue Service, Returns Processing and Accounting Division, Accounting Branch; and Bureau of Alcohol, Tobacco and Firearms, U.S. Department of Treasury.

## Table 18

[1] Alcohol and tobacco taxes each include special (occupational) taxes prior to Fiscal Year 1988. Starting with FY 1988, occupational taxes are excluded from the separate amounts shown for alcohol and tobacco taxes although they are reflected in the combined total for all alcohol and tobacco taxes.
[2] Also includes lubricating oil taxes. Effective January 7, 1983, taxes on lubricating oil were repealed.
[3] Effective January 1,1984, taxes on tubes and tread rubber were repealed, (and dealers holding taxable tires were assessed a one-time floor stock tax for that year).
[4] Effective January 7,1983, taxes on parts and accessories for trucks and buses, which are included in this classification, were repealed. Beginning with the quarter ending December 1983, motor vehicles are excluded.
[5] Special fuels, total, includes diesel and special motor fuels which were classified as miscellaneous excise taxes in 1970. Beginning with the quarter ending December 1983, motor vehicles are included.
[6] Effective January 1, 1983, the tax increased from 1 percent to 3 percent.
[7] Repealed effective August 23, 1988. Amounts reported for more recent quarters result from amended filings, delinquent taxes, examination activities, and refunds.
[8] Expired September 30, 1985; reimposed January 1,1987.

NOTES: For 1970 and 1975, the fiscal year was defined as July of the previous calendar year through June of the year noted. Starting with 1980, the fiscal year was defined as October of the previous calendar year through September of the year noted.

Starting with Fiscal Year 1988, additional detail on manufacturers' excise taxes, retailers' and special fuel taxes, and miscellaneous excise taxes is available in the fourth quarter Internal Revenue Report of Excise Taxes; previously this information was published in the Annual Report of the Commissioner and Chief Counsel, Internal Revenue Service. For additional detail for alcohol and tobacco taxes, see the Statistical Release, "Alcohol and Tobacco Tax Collections," Bureau of Alcohol, Tobacco and Firearms, U.S. Department of the Treasury.

SOURCE: U.S. Department of the Treasury, Internal Revenue Service, Returns Processing and Accounting Division, Revenue and Accounting Branch; and Bureau of Alcohol, Tobacco and Firearms, U.S. Department of the Treasury.

## Table 19

[1] Includes Forms 1040C, 1040NR, 1040PR, and 1040SS; excludes amended returns (Form 1040X).
[2] Starting with Calendar Year 1988, includes Form 1120-PC and excludes Form 1120-M.
[3] Includes Forms 1120F, 1120 POL , and 1120H; starting with Calendar Year 1986, Forms 1120FISC; and starting with Calendar Year 1988, Forms 1120-REIT and 1120-RIC; excludes Forms 1120-DISC and IC-DISC, and amended returns (Form 1120X).
[4] Includes Form 1041A.
[5] Includes Form 990A.

SOURCE: Internal Revenue Service, Research Division, Projections and Forecasting Group.

## Table 20

[1] Estimates of returns with paid preparer assistance for all years except 1986 and 1989 are based on the full-year sample of returns used for Statistics of Income--Individual Income Tax Returns. For 1986, estimates were obtained by converting the Taxpayer Usage Study (TPUS) sample of individual income tax returns to the equivalent of the SOI sample. This was necessary because the TPUS sample represented returns filed only through April, while the SOI sample represented all returns filed during the entire calendar year. (For additional information about prior-year TPUS samples, see, for example, 'Taxpayer Usage of Forms 1040, 1040A, and 1040EZ,' Statistics of Income Bulletin, Fall 1989, Volume 9, Number 2.) For 1989, all data were obtained from the Tax Year 1989 Individual Master File of all individual income taxpayers, except those for 1040 nonbusiness returns either with or without itemized deductions. For these returns, data were estimated based on the 1989 Taxpayer Usage Study sample.
[2] Data on IRS Taxpayer Service Programs are collected on a fiscal year basis. In general, assistance rendered in a given fiscal year may be related to returns due on April 15th during that fiscal year and are for the tax year ending with the previous December. Therefore, data in Table 20, which are presented on a tax year basis, are actually for a fiscal year, so that data shown as for Tax Year 1988, for example, are actually for Fiscal Year 1989. However, data shown as for Tax Year 1989 are actually for the first 7 months of Fiscal Year 1990; the revised data will represent the entire Fiscal Year 1990.

NOTE: Data on IRS assistance represent taxpayer contacts. Some taxpayers make more than one contact. The number of taxpayers assisted (in contrast to the number of contacts made) is not known.

SOURCE: Data on paid preparers were obtained from Statistics of Income and Taxpayer Usage Study samples. Data on IRS assistance were compiled by the Taxpayer Service Division.

## Appendix*

## General Description of Statistics of Income Sample Procedures and Data Limitations

This appendix discusses typical sampling procedures used in most Statistics of Income (SOI) programs. Aspects covered briefly include sampling criteria, selection techniques, methods of estimation, and sampling variability. Some of the nonsampling error limitations of the data are also described, as well as the tabular conventions employed.

Additional information on sample design and data limitations for specific SOI studies can be found in the separate SOI reports (see the References at the end of this Appendix). More technical information is available, upon request, by writing to the Director, Statistics of Income Division, Internal Revenue Service, P.O. Box 2608, Washington, DC 20013-2608.

## SAMPLE CRITERIA AND SELECTION OF RETURNS

Statistics compiled for the SOI studies are generally based on stratified probability samples of income tax returns or other forms filed with the Internal Revenue Service (IRS). The statistics do not reflect any changes made by the taxpayer through an amended return or by the IRS as a result of an audit. As returns are filed and processed for tax purposes, they are assigned to sampling classes (strata) based on criteria such as: industry, presence or absence of a tax form or schedule, accounting period, State from which filed, and various income factors or other measures of economic size (total assets, for example, is used for the corporation and partnership statistics). The samples are selected from each stratum over the appropriate filing periods. Thus, sample selection can continue for a given study for several calendar years-3 for corporations because of the prevalence of fiscal (noncalendar) year reporting. Because sampling must take place before the population size is known precisely, the rates of sample selection within each stratum are fixed. This means, in practice, that both the population and the sample size can differ from that planned. However, these factors do not compromise the validity of the estimates. The probability of a return being designated depends on its sample class or stratum and may range from a fraction of 1 percent to 100 percent. Considerations in determining the selection probability for each stratum include the number of returns
in the stratum, the diversity of returns in the stratum, and interest in the stratum as a separate subject of study. All this is subject to constraints based on the estimated cost or the target size of the total sample for the program.

For most SOI studies, returns are designated by computer from the IRS Master File based on the taxpayer identification number (TIN), which is either the social security number (SSN) or the employer identification number (EIN). A fixed and essentially random number is associated with each possible TIN. If that random number falls into a range of numbers specified for a return's sample stratum, then it is selected and processed for the study. Otherwise, it is counted (for estimation purposes) but not selected. In some cases, the TIN is used directly by matching specified digits of it against a predetermined list for the sample stratum. A match is required for designation.

Under either method of selection, the TIN's designed from one year's sample are for the most part selected for the next year's, so that a very high proportion of the returns selected in the current sample are from taxpayers whose previous years' returns were included in earlier samples. This longitudinal character of the sample design improves the estimates of change from one year to the next.

## METHOD OF ESTIMATION

As noted above, the probability with which a return is selected for inclusion in a sample depends on the sampling rate prescribed for the stratum in which it is classified. Weights are, in general, computed by dividing the count of returns filed for a given stratum by the count of sample returns for that same stratum. 'Weights" are used to adjust for the various sampling rates used-the lower the rate, the larger the weight. For some studies, it is possible to improve the estimates by subdividing the original sampling classes into 'post-strata,' based on additional criteria or refinements of those used in the original stratification. Weights are then computed for these post-strata using additional population counts. The data on each return in a stratum are multiplied by that weight. To produce the tabulated estimates, these weighted data are summed to produce the published statistical totals.

[^41]
## SAMPLING VARIABILITY

The particular sample used in a study is only one of a large number of possible random samples that could have been selected using the same sample design. Estimates derived from the different samples usually vary. The standard error of the estimate is a measure of the variation among the estimates from all possible samples and is used to measure the precision with which an estimate from a particular sample approximates the average result of the possible samples. The sample estimate and an estimate of its standard error permit the construction of interval estimates with prescribed confidence that this interval includes the actual population value.

In SOI reports the standard error is not directly presented. Instead, the ratio of the standard error to the estimate itself is presented in decimal form. This ratio is called the coefficient of variation (CV). The user of SOl data may multiply an estimate by its coefficient of variation to recreate the standard error and to construct confidence intervals.

For example, if a sample estimate of 150,000 returns is known to have a coefficient of variation of 0.02 , then the following arithmetic procedure would be followed to construct a 68 percent confidence interval estimate:

$$
\begin{gathered}
150,000 \\
\times \quad 0.02 \\
=3,000 \\
150,000 \\
+ \text { or }-3,000 \\
=147,000-153,000
\end{gathered}
$$

## NONSAMPLING ERROR CONTROLS AND LIMITATIONS

Although the previous discussion focuses on sampling methods and the limitations of the data caused by sampling error, there are other sources of error that may be significant in evaluating the usefulness of SOI data. These include taxpayer reporting errors, processing errors, and effects of an early cut-off of sampling. More extensive information on nonsampling error is presented in SOI reports, when appropriate. In transcribing and tabulating the information from the returns or forms selected for the sample, checks are imposed to improve the quality of the resultant estimates. Tax return data may be disaggregated or recombined during statistical "editing" in order both to improve data consistency from return to return and to achieve definitions of the data items that are more in keeping with the needs of major users. In some cases not all of the data are available from the tax return as originally filed. Sometimes the missing data can be obtained through field follow up. More often, though, they are obtained through imputation methods. As examples, other information in the return or in accompanying schedules may be sufficient to enable an estimate to be made; prior-year datafor the same taxpayer may be used for the same purpose; or data from another return for the same year that has similar characteristics may be substituted. Research to improve methods of imputing data that are missing from returns continues to be an ongoing process [1].

Quality of the basic data abstracted from the returns is subjected to a number of quality control steps including 100-percent key verification. The data are then subjected to many tests based on the structure of the tax law and the improbability of various data combinations. Records failing these tests are then subjected to further review and any necessary corrections are made. In addition, the Statistics of Income Division in the National Office conducts an independent reprocessing of a small subsample of statisticallyprocessed returns as a further check [2].

Finally, before publication, all statistics are reviewed for accuracy and reasonableness in light of provisions of the tax laws, taxpayer reporting variations and limitations, economic conditions, comparability with other statistical series, and statistical techniques used in data processing and estimating.

## TABULAR CONVENTIONS

Estimates of frequencies and money amounts, that are considered unreliable due to the small sample size on which they are based, are noted in SOl tables by an asterisk (*) to the left of the data item(s). The presence of an asterisk indicates that the sample rate is less than 100 percent of the population and that there are fewer than 10 sample
observations available for estimation purposes.
A dash in place of a frequency or amount indicates that no sample return had that characteristic. In addition, a dash in place of a coefficient of variation for which there is an estimate indicates that all returns contributing to the estimate were selected at the 100 -percent rate.

Whenever a weighted frequency in a data cell is less than 3, the estimate is either combined with other cells or deleted in order to avoid disclosure of information about individual taxpayers or businesses [3]. These combinations and deletions are indicated by a double asterisk (**).

## NOTES

[1] See, for example, Hinkins, Susan M., "Matrix Sampling and the Effects of Using Hot Deck Imputation," in 1984 Proceedings: American Statistical Association, Section on Survey Research Methods. Other research efforts are included in Statistical Uses of Administrative Records: Recent Research and Present Prospects, Volume 1, Internal Revenue Service, March 1984.
[2] Quality control activities for all SOI studies are published from time to time in a series of separate reports. These reports provide detailed information relating to quality in all phases of SOI processing.
[3] For geographic statistics, these same steps are taken when a weighted frequency is less than 10.

## REFERENCES

For information about the samples used for specific SOI programs see:

Statistics of Income--1987, Individual Income Tax Returns, (see especially pages 13-17).

Statistics of Income-1987, Corporation Income Tax Returns (see especially pages 11-19).

Statistics of Income-1978-82, Partnership Returns (see especially pages 237-244).

Statistics of Income--1979-83, Compendium of Studies of International Income and Taxes, Foreign Income and Taxes Reported on U.S. Tax Returns (see information about the samples used at the end of each chapter).

SOI Bulletin (see each issue).

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[^0]:    o Number of businesses o Taxes paid deductions o Payroll deductions
    o Business receipts
    o Depreciation
    o Interest paid deductions
    o Net income less deficit

[^1]:    *Individual Returns Analysis Section. Prepared under the direction of Jeff Hartzok, Chief.

[^2]:    n.a. not available.
    ${ }^{1}$ Sources of income shown below represent an incomplete list and do not add to total positive income. "Other net income" represents only data reported on the Form 1040 "other income" line.

[^3]:    The preliminary 1989 data for net losses may be understated. See the Data Sources and Limitations section of this article.
    ${ }^{2}$ Includes only the portion of capital losses deducted in calculating AGI.
    n.a. - not available.

    NOTE: Detail may not add to total because of rounding.

[^4]:    ${ }^{1}$ Includes adjustments not shown separately.
    N/A - Not applicable.

[^5]:    Footnotes at end of table.

[^6]:    ${ }^{1}$ A foundation is considered 'domestic' if it is organized in the United States; however, this does not necessarily imply that all of its activities or grant recipients are domestic.
    ${ }^{2} \mathrm{~J}$. Paul Getty Trust is an operating foundation. All other foundations listed are nonoperating foundations.
    ${ }^{3}$ The W.K. Kellogg Foundation Trust has a "pass-through" relationship with the W.K Kellogg Foundation, located in Michigan. Typically, the entire amount of the annual "qualifying distributions" of the W.K. Kellogg Foundation Trust are made in the form of a grant to the W.K. Kellogg Foundation, which redistributes the grant for charitable purposes (and does not count the redistribution as a qualifying distribution of its own). Together, the two organizations had combined total assets of $\$ 3.6$ billion for 1986 and $\$ 2.9$ billion for 1987.
    NOTE: Detail may not add to total because of rounding.

[^7]:    n.a. - not available
    ${ }^{1}$ The GNP implictt price deflator was used to adjust for inflation.

[^8]:    NA - not applicable.
    Estimate should be used with caution because of the small number of returns on which it is based.

[^9]:    ${ }^{*}$ Estimate should be used with caution because of the small number of returns on which it is besed.
    NOTE: Detail may not add to total due to rounding.

[^10]:    See notes following Table 20.

[^11]:    See notes following Table 20

[^12]:    See notes following Table 20.

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[^37]:    See notes following Table 20.

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[^39]:    See notes following Table 20.

[^40]:    See notes on following page.

[^41]:    *Compiled by Bettye Jamerson, Coordination and Publications Staff, under the direction of Robert Wilson, Chief, Publications Team. Major contributions were made by Paul McMahon, Mathematical Statistics Team.

