# A First Look at 2010 Schedule M-3 Reporting and Schedule UTP 

## By Charles Boynton, Portia DeFilippes, Ellen Legel, and Todd Reum


#### Abstract

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The authors thank SOI for making its final corporate files available to create the 2006 through 2010 Schedule M-3 "First Look" data sets. Those data sets are available as three zip files (2006 and 2007, 2008 and 2009, and 2010) in an Excel format by e-mail


request to charles.e.boynton@irs.gov. The authors thank PAIR, OTA, and SOI for their support of this research. They also thank Pasquale Angelillo, Richard Bartlett, Thomas Brandt, Amy Dunbar, Andrew Duxbury, Paul Feinberg, James Haker, Martha Harris, Erin Henry, Catherine Leonard, Petro Lisowsky, Dave Macias, John Miller, Lillian Mills, Stephen Moore, George Plesko, Walter Robinson, Lisa Rupert, Jeri Seidman, David Stanley, Thomas Stuckmeyer, Kenneth Szeflinski, Erin Towery, Patrice Treubert, David Wagner, and Kimmy Wang for assistance and comments. Any errors and omissions are the authors'. The opinions expressed are those of the authors and do not necessarily represent positions of Treasury or the IRS.

Taxpayers prepare corporate and partnership tax returns by adjusting amounts from their financial statements or books and records. The goal of the Schedule M-3 reconciliation is to increase taxpayer transparency to the IRS regarding the adjustments (book-tax differences) made to financial statements or books and records in preparing the tax return. The study reports Schedule M-3 and Form 1120 tax return data for 40,740 large U.S. corporations for 2010 with comparisons to 2006-2009 and to 2010 Schedule UTP (Uncertain Tax Position statement) filing status.

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## Table of Contents

I. Executive Summary and Conclusions ..... 254
II. Schedules M-3 and UTP Background ..... 255
A. Schedule M-3 Overview ..... 255
B. Schedule M-3 and Accounting Research ..... 256
C. Book-Tax Differences and Signs ..... 257
D. Source of the 2006-2010 Data ..... 257
E. Limits of Schedule M-3 Data ..... 258
F. Mixed Group Reporting ..... 258
G. Schedule M-3 Versus Schedule UTP ..... 259
H. Reconciling Counts of Schedule UTP ..... 260
I. Mini M-3 Format ..... 260
III. 2006-2010 Schedule M-3 Data ..... 261
A. Worldwide Income to Tax Less Credits ..... 261
B. Book-Tax Differences in Parts II and III ..... 266
C. Mini M-3 Without COGS Adjustments ..... 269
IV. 2010 Adjusted Mini M-3 ..... 270
A. COGS and Other Adjustments ..... 270
B. Adjusted Mini M-3 by Statement Types ..... 272
V. 2010 Distribution Tables ..... 278
A. Financial Statement Type and UTP Status ..... 278

B. Industry and UTP Status ..... 279
C. Accounting Standard ..... 280
D. Worldwide Assets and Schedule L ..... 281
E. R\&D Status and Industry ..... 282
VI. References ..... 283

## I. Executive Summary and Conclusions

Taxpayers prepare corporate and partnership tax returns by adjusting amounts from their financial statements or books and records. The goal of the Schedule M-3 reconciliation is to increase taxpayer transparency to the IRS regarding the adjustments (book-tax differences) made to financial statements or books and records amounts in preparing the tax return and to assist the IRS in selecting returns and issues for audit only when tax compliance risk exists.

Our study reports Schedule M-3 and Form 1120 tax return data for 40,740 large U.S. corporations for 2010, with comparisons to 2006-2009 and to 2010 Schedule UTP (uncertain tax position) filing status for 2006 through 2009 and 2010. The data highlight the relative importance to the U.S. corporate tax system of very large corporations and of corporations that are publicly held and file with the SEC, as well as the importance of Form 1120 "mixed groups" (tax consolidated groups with a noninsurance parent and one or more insurance subsidiaries). Mixed group reporting practices are reviewed. New data fields discussed are financial statement standard (generally accepted accounting principles, international financial reporting standards, tax basis, and other), financial statement total assets, financial statement total assets of foreign non-includible entities, and research and development book income book-tax difference amounts. Distribution of key tax and Schedule M-3 items are presented by Schedule L total assets, by financial statement type (SEC 10-K/public, audited, unaudited), by the presence or absence of Schedule UTP, by 19 key industries, by financial statement standard, by the comparative size of Schedule L and financial statement total assets, and by the presence or absence of R\&D.

The study develops a "Mini M-3" format to summarize the data in Parts II and III of Schedule M-3. The aggregate amounts reported on the "other with difference" lines in those parts are compared with the aggregate amounts reported on the "specified" lines therein. A Schedule M-3 cost of goods sold (COGS) adjustment of $\$ 32$ trillion is introduced to remove the cost of securities, commodity contracts, and other financial products reported in COGS by some corporations and to reconcile to the COGS amount reported by the IRS Statistics of Income (SOI) division corporate data file. The study
also makes special adjustments to the "other income with difference" and "other items with no difference" lines and divides the adjusted "other items with no difference" line into "other income with no difference" and "other expense/deduction with no difference" lines. The low frequency of response to various lines on Schedule M-3 for corporations with $\$ 10$ million but less than $\$ 50$ million in assets is compared with the frequency for corporations with $\$ 50$ million or more in assets to explain the change in reporting requirements in 2014 for the smaller corporations.

This study includes 2010 tax return and Schedule M-3 data for 40,740 corporations. The 2,692 corporations with $\$ 1$ billion or more in assets report 92 percent of the assets, 83 percent of the tax less credits, and 97 percent of the worldwide income of the 40,740 corporations in the study. The 4,635 corporations with SEC 10-K/public financial statements report 75 percent of the assets, 72 percent of the tax less credits, and 88 percent of the worldwide income.

A mixed group Schedule M-3 with subconsolidation and Form 8916 is required if the tax consolidation contains (1) both insurance and non-insurance corporations, or (2) both life and property and casualty (PC) insurance companies. This study includes 407 mixed group returns. Those returns report 46 percent of the assets, 30 percent of the tax less credits, and 46 percent of the worldwide income of the 40,740 returns in the study.

By 2010, aggregate worldwide financial statement income and pretax book income for all corporations in this study are close to 2006-2007 levels after sharp drops to negative levels in 2008. Nonincludible financial statement foreign income in 2010 is double that of 2006-2007 levels, while aggregate financial statement federal tax expense and U.S. corporate tax less credits in 2010 remain substantially below 2006-2007 levels.

For 2010, on Part II lines 1 through 25 (a total of 31 lines because of 23 b through 23 g ), the average percentage response rate per line for corporations with total assets of $\$ 10$ million but less than $\$ 50$ million is 10.7 percent. For corporations with $\$ 50$ million or more in assets, the comparable Part II percentage response is 18.2 percent. The smaller corporations respond at 59 percent of the rate of the larger corporations on the 31 lines. The smaller corporations report book-tax differences that are approximately 2 percent of those of the larger corporations on the 31 lines.

For 2010, on Part III lines 1 through 37 (a total of 37 lines), the average percentage response rate per line for corporations with total assets of $\$ 10$ million but less than $\$ 50$ million is 21.2 percent. For corporations with $\$ 50$ million or more in assets, the
comparable Part III percentage response is 31.3 percent. The smaller corporations respond at 68 percent of the rate of the larger corporations on the 37 lines. The smaller corporations report book-tax differences that are approximately 4 percent of those of the larger corporations on the 37 lines.

The SOI corporate data file removes the cost of securities, commodity contracts, and other financial products reported in Form 1120, page 1, line 2 COGS, but does not make the adjustment for Schedule M-3 data. SOI also makes adjustments to Form 1120, page 1, line 1 gross receipts to match the amounts removed from COGS.

This study adjusts 2010 Schedule M-3 COGS to agree with the SOI Form 1120, page 1, line 2 COGS, an adjustment of $\$ 32$ trillion to COGS. It makes matching adjustments to gross proceeds or gross receipt lines on Schedule M-3 Part II "other income with differences" and "other items with no differences." The "other items with no differences" line is further adjusted to remove "expense/deduction with no differences," converting the line to "other income with no differences."

After making the data adjustments, the report develops a Mini M-3 with seven categories of specified lines or other "with difference" or "no difference" lines:

- other income with no difference (Part II, line 28 adjusted) (gross receipts);
- COGS (Part II, line 17 adjusted);
- specified income (Part II, lines 1-16, 18-24, and 29a-29c);
- other income with difference (Part II, line 25 adjusted);
- specified expense/deductions (Part III, lines 3-36 in 2010);
- other expense/deduction with difference (Part III, line 37 in 2010); and
- other expense/deduction with no difference (an adjustment to Part II, line 28).
The report also adds a subtotal for adjusted gross profit for the first two items, adjusted total income for the first four items, and a total of all items for pretax book income. The report tables and text state all Mini M-3 category data as a percentage of adjusted total income to aid comparisons between groups with corporations that differ in size.
"Pretax net income book" as a percentage of "adjusted total income book" is a financial statements pretax profitability measure. In 2010 corporations with SEC $10-\mathrm{K} /$ public financial statements report relatively more financial statement pretax profitability (17.41 percent) than those with audited (5.41 percent) or unaudited financial statements (8.5 percent). Tax income as a percentage of adjusted total income book is lower than the pretax net income book percentage for SEC 10-K/ public (12.14
percent versus 17.41 percent, 5.27 percentage points lower because of book-tax differences, a reduction of 30.3 percent) and unaudited ( 5.45 percent versus 8.5 percent, 3.05 percentage points lower because of book-tax differences, a reduction of 35.8 percent), but higher for audited (5.77 percent versus 5.41 percent, 0.37 percentage points higher because of book-tax differences, an increase of 6.8 percent).

In 2010, 12,044 corporations (30 percent) with assets of $\$ 100$ million or more are potentially required to file Schedule UTP.

The 1,856 (5 percent) with assets of $\$ 100$ million or more that in fact filed Schedule UTP report 69 percent of assets, 58 percent of tax less credits, 71 percent of worldwide income, 47 percent of the non-includible foreign income, 68 percent of pretax income, 62 percent of the net negative temporary book-tax differences, and 36 percent of the net negative permanent book-tax differences.

In contrast, the 10,188 corporations ( 25 percent) with assets of $\$ 100$ million or more that did not file Schedule UTP (were not required to file or failed to file) report 29 percent of assets, 37 percent of tax less credit, and 30 percent of worldwide income, but a disproportionate 52 percent of non-includible foreign income and 64 percent of the net negative permanent book-tax differences.

## II. Schedules M-3 and UTP Background

## A. Schedule M-3 Overview

Taxpayers prepare corporate and partnership tax returns by adjusting amounts from their financial statements or books and records. The goal of the Schedule M-3 reconciliation is to increase taxpayer transparency to the IRS regarding the adjustments made to financial statements or books and records amounts in preparing the tax return and to assist the IRS in selecting returns and issues for audit where tax compliance risk exists and in not selecting returns and issues where there is no such risk.

Schedule M-3 was first introduced in 2004 for U.S. corporations with total assets of $\$ 10$ million or more filing U.S. income tax return Form 1120. It replaced four decades of use of the less structured Schedule M-1 for those corporations for the required reconciliation of financial statements income to tax income.

In 2006 Schedule M-3 replaced Schedule M-1 for most corporations and partnerships with total assets of $\$ 10$ million or more and for specific partnerships with less than $\$ 10$ million in assets. On May 10, 2013, the IRS announced that effective for tax years ending December 31, 2014, and later, corporations and partnerships with $\$ 10$ million or more in assets but less than $\$ 50$ million in assets and those partnerships with less than $\$ 10$ million in assets required to file Schedule M-3 could file

Schedule M-3, Part I and could file Schedule M-1 in place of Schedule M-3, Parts II and III if they chose. ${ }^{1}$

This is the sixth report in a series by the authors researching the differences between financial statements income (often called book income) and tax income as reported on U.S. corporate income tax returns. ${ }^{2}$ This sixth report analyzes final data for 2010 corporate Form 1120 Schedule M-3 with comparisons with 2006 to 2009 and with 2010 Schedule UTP filing status.

## B. Schedule M-3 and Accounting Research

A 1999 Treasury report and Treasury testimony in 2000 by then-Treasury Assistant Secretary for Tax Policy Jonathan Talisman viewed the widening difference in the 1990s between the sum of corporate financial statements income (book income) and federal income tax expense reported on Form 1120 Schedule M-1, lines 1 and 2, and tax income re-
${ }^{1}$ This report repeats some material from Boynton, DeFilippes, and Legel (2005, 2006a, 2006b, and 2008); Boynton, DeFilippes, Legel, and Reum (2011); Boynton and Wilson (2006); and Boynton and Livingston (2010); all used with permission. Our tax return table values may not add because of rounding. The SOI corporate data file for year $t$ includes all tax years ending between July of calendar year $t$ and June of calendar year $\mathrm{t}+1$. Effective for tax years ending after December 30, 2004, Schedule M-3 replaced Schedule M-1 for corporations filing Form 1120 and reporting total assets of $\$ 10$ million or more on Form 1120 Schedule L. Effective for tax years ending on or after December 31, 2006, for corporations with total assets of \$10 million or more, Schedule M-3 applies to Form 1120-S for S corporations, to Form 1120-C for cooperative associations, to Form 1120-L for life insurance companies, and to Form 1120-PC for PC insurance companies. Effective for tax years ending on or after December 31, 2006, Schedule M-3 also applies to Form 1065 and Form 1065-B for partnerships with total assets of $\$ 10$ million or more and to some other partnerships. Effective for tax years ending on or after December 31, 2007, a special Schedule M-3 applies to Form 1120-F for foreign corporations with effectively connected U.S. income and total assets of $\$ 10$ million or more. Schedule M-1 continues to apply to Form 1120-RIC for regulated investment companies, to Form 1120-REIT for real estate investment trusts, and to all corporations with total assets of less than $\$ 10$ million. Effective for tax years ending December 31, 2014, and later, corporations and partnerships with $\$ 10$ million or more in assets but less than $\$ 50$ million in assets and those partnerships with less than $\$ 10$ million in assets required to file Schedule M-3 would be permitted to file Schedule M-3, Part I and to file Schedule M-1 in place of Schedule M-3, Parts II and III if they chose.
${ }^{2}$ See Boynton, DeFilippes, and Legel (2005, 2006a, 2006b, and 2008); and Boynton, DeFilippes, Legel, and Reum (2011). The first two articles analyze corporate Form 1120 Schedule M-1 reporting for tax years 1990 through 2003. The third paper in this series analyzes advance file data for the 2004 corporate Form 1120 Schedule M-3. The fourth paper analyzes final data for the 2005 corporate Form 1120 Schedule M-3 and updates the prior 2004 report using final 2004 data. The fifth paper analyzes final data for the 2006 and 2007 corporate Form 1120 Schedule M-3 as well as earlier Schedule M-1 data from 1994 through 2005 and Schedule M-3 data from 2004-2005.
ported on Form 1120, page 1, line 28, as a possible indicator of corporate tax shelter activity, but also noted the difficulty in interpreting Schedule M-1 book-tax difference data. ${ }^{3}$ Mills and Plesko (2003) proposed a redesign of Schedule M-1 to increase the transparency of the corporate book-tax reconciliation and make data more interpretable. ${ }^{4}$ The Mills and Plesko (2003) Schedule M-1 redesign recommendations are largely reflected in Schedule M-3, particularly in Part I. ${ }^{5}$

[^0] Schedule M-3, see Donohoe and McGill (2011). For a comparison of the financial statement income of a corporation's consolidated financial statement entities to the financial statement income of a corporation's tax return entities on a worldwide, domestic, and foreign income basis, see Bokulic, Henry, and Plesko (2012a). For a discussion of the distribution of corporate income from 2004 through 2008, see Bokulic, Henry, and Plesko (2012b). For implications for tax reform, see Henry and Plesko (2012). For a discussion of effective tax rates using Schedule M-3 data, see Government Accountability Office (2013); for a critique, see Sullivan (2013); for an extension treating the section 78 gross-up of foreign tax credit on foreign dividends reported on Schedule M-3, Part II line 4 as additional foreign tax expense, see Lyon (2013); for a critique, see Citizens for Tax Justice (2013). For Schedule M-3 profiles of Schedule UTP filers and nonfilers for 2010-2011, see Boynton, DeFilippes, Legel, and Rupert (2014). For a discussion of the UTPs reported on Schedule UTP and an analysis of how Schedule UTP reporting requirements affect corporate tax and financial reporting behavior, see Towery (2014).
${ }^{5}$ For a discussion of the development of Schedule M-3, see Boynton and Mills (2004).

## C. Book-Tax Differences and Signs

Taxpayers prepare corporate and partnership tax returns by adjusting amounts from their financial statements or books and records. Book income is the financial statements income of the entity filing a corporation or partnership income tax return. For consolidated corporations filing U.S. Form 1120, book income is the consolidated financial statements income of the includible corporations joining in the consolidated tax return and will often differ from the worldwide consolidated income reported on the parent corporation's worldwide consolidated financial statements. Schedule M-3, Part I, reconciles worldwide consolidated financial statements income to book income.

We compare pretax book income (book income measured before federal income tax expense) with tax income and calculate book-tax differences as pretax differences, consistent with the book-tax differences literature since Talisman (2000). ${ }^{6}$

The book-tax difference literature before the introduction of Schedule M-3 defined the sign of the difference between pretax book income and tax income as "book minus tax," resulting in a positive difference if the book amount is higher than the tax amount. Schedule M-3 reverses this prior convention to "tax minus book" by its reconciliation rules.

For Schedule M-3, the temporary and permanent adjustment amounts reported in columns (b) and (c) of Parts II and III are the amounts that are added to column (a) book income to determine column (d) tax income. A positive total book-tax difference in columns (b) and (c) means that the tax amount is higher than the book amount. A negative total book-tax difference in columns (b) and (c) means that the tax amount is lower than the book amount.

In our report, the sign of Schedule M-3, Part III expense/deduction data including book-tax differences has been changed to agree with the effect of those expense/deduction items and book-tax differences in net income reported on Part II, line 30. If a Part III expense/deduction item or book-tax difference reduces Part II, line 30 net income, it is shown as a negative amount in our report. ${ }^{7}$

[^1]
## D. Source of the 2006-2010 Data

A weighted statistical sample of tax return data is electronically encoded annually by SOI for use by the Treasury Office of Tax Analysis (OTA) and the Joint Committee on Taxation. ${ }^{8}$ The Office of Planning, Analysis, Inventory, and Research (PAIR) within the IRS Large Business and International Division also receives a copy of the file. ${ }^{9}$ These data include Schedule M-1 data and, beginning with the 2004 SOI corporate file, Schedule M-3 data. The 2010 SOI corporate file was issued to OTA, the JCT, and LB\&I in October 2012. ${ }^{10}$

Beginning in May 2011, researchers using SOI data must report tax data as an aggregate for a minimum of five taxpayers to protect taxpayer confidentiality. ${ }^{11}$ For statistical reasons, SOI prefers that reported aggregate data be for 10 or more taxpayers when possible. ${ }^{12}$
positive amounts. However, some taxpayers fail to follow the instructions. For a discussion of the problem and how we deal with it, see Boynton, DeFilippes, and Legel (2006b, and 2008); and Boynton, DeFilippes, Legel, and Reum (2011).
${ }^{8}$ The SOI corporate file is a statistical sample. The record for a smaller tax return (usually measured by total assets) may be weighted to represent more than one tax return. Generally, tax returns for corporations with $\$ 50$ million or more in assets have a weight of one - that is, the record represents only itself. The record for a smaller tax return generally has a weight greater than one (for example, five) - that is, the record represents several similar tax returns (for example, five tax returns). The SOI corporate data file for year $t$ includes all tax years ending between July of calendar year $t$ and June of calendar year $t+1$.
${ }^{9}$ Use of the SOI file by PAIR and LB\&I is limited under a formal memorandum of understanding between SOI and LB\&I to research studies. SOI file data is not used for IRS audit case building.
${ }^{10}$ The final SOI corporate file may contain placeholder records representing returns that for some reason are unavailable when the SOI file is issued but are needed by SOI for statistical purposes. Placeholder data is commonly the edited return data from the prior tax year, but it may also be current-year data from the IRS Business Master File (limited return data tabulated by the IRS when the return is first received and processed) or data from the IRS Employee User Portal. Placeholder returns are not included in the Schedule M-3 "First Look" data files.
${ }^{11}$ Before May 2011, the minimum aggregation requirement for SOI and for other government agencies was data aggregation for three or more taxpayers or individuals. SOI has increased the required minimum for the use of SOI data to five or more. The change for SOI data applies to tax year 2008 and to new studies of data from earlier tax years. A data count of zero is permitted. Tests must be performed to ensure that data cannot be generated by a subtraction that would violate the minimum aggregations requirement. For a discussion of the older requirement of three or more taxpayers or individuals for aggregate data, see OMB Working Paper 22 (2005) and IRS Publication 1075 (rev. 2007).
${ }^{12}$ Our tax return table values may not add and may differ from official 2010 SOI values because of rounding. SOI publications do not include schedules M-1 or M-3 data. Before the publication of Boynton, DeFilippes, and Legel (2005 and 2006a), only Plesko (2002) (for 1996-1998) and Plesko-Shumofsky (2005)
(Footnote continued on next page.)

## E. Limits of Schedule M-3 Data

With the exception of Schedule M-3, Part I, amounts reported on the Form 1120 tax return and the Schedule M-3, Parts II and III:

- are limited to the tax information and pretax book income information of the includible corporations in the tax consolidated return; and
- do not include the tax information or pretax book income information of the non-includible corporations and partnerships (both foreign and domestic) that are included in the worldwide consolidated after-tax income reported on Schedule M-3, Part I, line 4 (the worldwide book income reported in the financial statement for consolidated book purposes).
The after-tax income of the non-includible corporations and partnerships is removed, in gross aftertax amounts, on Schedule M-3, Part I, lines 5 and 6, as one step in determining the book income of the includible corporations reported on Schedule M-3, Part I, line 11.

Form 1120 tax return and Schedule M-3 data do not yield generalizations about the financial statement pretax consolidated worldwide income. Amounts reported on Form 1120 and Schedule M-3 do not provide the data needed to calculate the pretax worldwide effective tax rate for the entities included in the worldwide financial statements.

## F. Mixed Group Reporting

A mixed group Schedule M-3 with subconsolidation and Form 8916 is required if the tax consolidation contains (1) both insurance and non-insurance corporations or (2) both life and PC insurance companies. ${ }^{13}$ This study includes 2010 tax return and Schedule M-3 data for 40,740 corporations, of which 407 are mixed group returns. The 407 mixed group returns report 46 percent of the assets, 30 percent of the tax less credits, 32 percent of the taxable income, and 46 percent of the worldwide income of the 40,740 returns in the study. See Table

[^2]6 in this report for the dollar magnitude of the key tax variables reported by Form 1120 mixed group corporations. ${ }^{14}$

SOI classifies a consolidated return with an insurance company subsidiary as a life or PC return if more than 50 percent of the consolidated total receipts are life or PC, even if the parent corporation files Form 1120 at the top of the consolidation. Conversely, SOI classifies the consolidated return as Form 1120 non-insurance even if the parent corporation files Form 1120-PC if the non-insurance total receipts are more than 50 percent of the total consolidated total receipts. ${ }^{15}$

Mixed groups require Schedule M-3 subconsolidation and need an elimination return and elimination Schedule M-3 to accurately separate the assets, liabilities, equities, and income without double counting. SOI editors often must make adjustments to make the eliminations reconcile the subconsolidations with the consolidated totals. ${ }^{16}$

The mixed group Schedule M-3, Part I reconciles in approximately 95 percent of returns. ${ }^{17}$ The mixed group Schedule M-3, Part II, lines 29a-29c reconcile

[^3]to Form 8916 in approximately 80 percent of returns. ${ }^{18}$ The mixed group Schedule M-3, Part II, lines 29a-29c reconcile to Part II, line 30 in approximately 95 percent of the returns. ${ }^{19}$

## G. Schedule M-3 Versus Schedule UTP

Schedule UTP was introduced in 2010 for corporations with assets of $\$ 100$ million or more with audited financial statements reporting UTPs in the income tax footnote and for some related corporations. The purpose was to share with the IRS some of the taxpayer information collected as part of preparing the financial statement income tax footnote. ${ }^{20}$ The goal was to increase taxpayer transparency for items giving rise to federal income tax UTPs in the taxpayer's financial statements.

Schedule UTP asks for relevant code sections and a concise description of issues, without dollar amounts, for the UTPs that affect the financial-statement-reported U.S. federal income tax liabilities of specified corporations that issue or are included in audited financial statements. The corporate asset reporting threshold is assets of $\$ 100$ million or more in tax years 2010 and 2011, \$50 million or more in tax years 2012 and 2013, and \$10 million or more in tax years ending December 31, 2014, or later. ${ }^{21}$

[^4]Schedule M-3 was introduced in 2004 for corporations with assets of $\$ 10$ million or more to assist the IRS in reconciling financial statement income with tax income, including identifying temporary and permanent book-tax differences. Taxpayers prepare corporate and partnership tax returns by adjusting amounts from their financial statements. The goal is to increase taxpayer transparency regarding the adjustments made to financial statements to prepare the tax return. Many of the items that must be listed on Form UTP generate or affect book-tax differences that must be included on Schedule M-3. Schedule M-3 reports dollar amounts; Schedule UTP does not.

In summary:

- Schedule M-3:
- Schedule M-3 is a crosswalk from the taxpayer's financial statement to its tax return.
- Part I removes the income (loss) of all entities included in the financial statement but not included in the consolidated tax return and adds the income (loss) of all entities not included in the financial statement but included in the consolidated tax return.
- Parts II and III require taxpayers to report the dollar amounts of the temporary and permanent adjustments they make to create their tax return from their financial statement as well as the initial book income and final tax income amounts for each scheduled item.
- Schedule UTP:
- Schedule UTP reports the federal income tax UTPs reserved on the taxpayer's financial statements for items on the tax return that the taxpayer acknowledges the IRS may challenge.
- Schedule UTP discloses relevant code sections and provides a concise description of the UTPs without reporting the dollar amounts.
- Items listed on Schedule UTP may relate to the amounts reported on Schedule M-3.
- Some items reported on Schedule UTP may involve items not reported on Schedule M-3 (for example, tax credit items).
Schedule M-3 and Schedule UTP are complementary sources of taxpayer transparency that do not overlap and do not contain duplicative information. Moreover, Schedule UTP and Schedule M-3 differ greatly in the number of corporations required to file each, even among corporations with $\$ 100$ million or more in assets. Schedule UTP is required for only a minority of the corporations required to file Schedule M-3.

Tables 6 and 7 of this report present Schedule M-3 and tax return data on Schedule UTP filers and nonfilers.

## H. Reconciling Counts of Schedule UTP

Table 8 of this report shows a total of 1,856 Form 11202010 Schedule UTPs compared with 2,167 reported by the PAIR LB\&I UTP registry for the 2010 form year. The difference is a result of different corporate income tax return forms (PAIR counts include Form 1120-F, as well as Form 1120 filed by parents of insurance companies, and this report includes neither); including or excluding returns based on different tax year-ends (June 2011 for SOI data versus November 2011 for PAIR); different standards for the presence or absence of Schedule UTP (SOI data counts blank Schedule UTP as present, and PAIR does not); and different minimum asset recognition thresholds (PAIR includes voluntary filing by a corporation with assets below $\$ 100$ million, and this report does not).

Specifically: (1) 2010 SOI Schedule UTP data is for Form 1120 tax returns with year-ends no later than June 2011 (the end of SOI year 2010); (2) SOI recognizes the indication on Form 1120 Schedule K that Schedule UTP is required and the presence of a Schedule UTP even if incomplete; (3) we exclude Form 1120 returns if SOI indicates that it is the parent of an insurance company and should be classified as Form 1120-L or Form 1120-PC under the SOI test of 50 percent or more total receipts from life or PC insurance; and (4) we exclude voluntary 2010 Schedule UTPs filed by corporations with total Schedule L assets of less than $\$ 100$ million.

| Table 1. Reconciling Counts of Schedule UTP |  |
| :---: | :---: |
| UTP registry for Dec. 2010-Nov. 2011 | 2,167 |
| Remove 1120-F | - 26 |
| Subtotal 1120, 1120-L, 1120-PC for | 2,141 |
| Dec. 2010-Nov. 2011 |  |
| Remove 1120 for July 2011-Nov. 2011 | -245 |
| Subtotal 1120, 1120-L, 1120-PC for | 1,896 |
| ADD 1120 identified by SOI UTP Flag |  |
|  |  |
| NOT in UTP Registry | +113 |
| 1120+1120-L+1120-PC UTP identified by SOI | 2,009 |
| UTP flag |  |
| For Dec. 2010-June 2011 |  |
| Remove deemed 1120-L and 1120-PC |  |
| Identified by SOI | -108 |
| 1120 UTP identified by SOI UTP flag | 1,901 |
| For Dec. 2010-June 2011 |  |
| Remove 1120 for Dec. 2011-June 2011 |  |
| With assets below $\$ 100$ million | - 45 |
| Total 1120 for Dec. 2011-June 2011 | 1,856 |
| Identified by SOI UTP flag with assets of $\$ 100$ million or more |  |

## I. Mini M-3 Format

The "other with difference" lines on Schedule M-3 with book-tax differences are Part II, line 25 and Part III, line 37 (line 35 before 2010 when current lines 35 and 36 were added). In the prior two studies in this series, we noted the important dollar magnitude of the book income, tax income, and book-tax difference amounts reported on these other with difference lines and the documentation problems found on them. ${ }^{22}$

In this study, we develop a Mini M-3 format and compare the aggregate amounts reported on the Schedule M-3, Parts II and III other with difference or other with no difference lines with the aggregate amounts reported on the Schedule M-3, Parts II and III "specified" lines - that is, the lines with specific captions. ${ }^{23}$

After making some adjustments, we present data for and analysis of the book income, tax income, and book-tax difference amounts found on the following lines or categories of lines for all corporations, corporations by financial statement type, and other groupings:

- other income with no difference (Part II, line 28 adjusted) (gross receipts);
- COGS (Part II, line 17 adjusted);
- specified income (Part II, lines 1-16, 18-24, and 29a-29c);
- other income with difference (Part II, line 25 adjusted);
- specified expense/deductions (Part III, lines 3-36 in 2010); ${ }^{24}$
- other expense/deduction with difference (Part III, line 37 in 2010); and
- other expense/deduction with no difference (an adjustment to Part II, line 28).
We also show a subtotal for adjusted gross profit for the first two items, adjusted total income for the first four items, and a total of all items for pretax

[^5]book income. We use the adjusted-total-income book amount as a common-size scaling factor and compare percentages of adjusted-total-income book income to remove or minimize the effect of differences in the size of corporations from our analysis.

## III. 2006-2010 Schedule M-3 Data

## A. Worldwide Income to Tax Less Credits

In this section we present 2006-2010 Schedule M-3, Part I data and other tax data in Tables 1A to 1D for all corporations meeting our study requirements filing Form 1120 and for three financial statement types (SEC 10-K/public, audited, unaudited). ${ }^{25}$

Schedule M-3, Part I is important and unique in tax reporting because it lists the adjustments made to worldwide consolidated income in the parent corporation's financial statements to determine the book income of the includible corporations in the tax return. ${ }^{26}$

Table 1A presents summary data for all Form 1120 Schedule M-3 corporations in our study in the 2006-2010 period. Table 1B is restricted to corporations indicating that they either have publicly traded stock or that they file Form 10-K with the SEC (SEC $10-\mathrm{K} /$ public). Table 1C is restricted to corporations with certified audited financial statements not filed with the SEC (audited). Table 1D is restricted to corporations with unaudited financial statements or with only books and records (unaudited). ${ }^{27}$

[^6]Tables 1A to 1D indicate 2006-2010 Schedule M-3, Part I data and other tax data in millions of dollars. The first data row indicates the number of Schedule M-3 returns for that year. The first data column indicates the nonzero frequency for each data item for 2010. The next column indicates the percentage frequency of response. The third column indicates the percentage of total assets reported by the responders.

At the right of the table are two five-column sets of percentages for 2006-2010. The first set of percentages highlights trends and is each dollar item amount or return count for each year expressed as a percentage of the 2006-2007 average, the first two years of our five-year study period. The second set of percentages highlights relative magnitudes and is each dollar item amount for 2006, 2007, 2009, and 2010 as a percentage of the pretax book income for that year. The second set of percentages indicates " $\mathrm{n} / \mathrm{a}$ " for 2008 because pretax book income is negative or very small in 2008.

For example, in Table 1A for all corporations in our study, aggregate worldwide financial statement income in 2006 is 111 percent of the 2006-2007 average, while aggregate financial statement nonincludible foreign income is 77 percent of the 20062007 average. In 2008 aggregate worldwide financial statement income is negative while aggregate financial statement foreign non-includible income is 133 percent of the 2006-2007 average. In 2010 aggregate worldwide financial statement income is 98 percent of the 2006-2007 average while aggregate financial statement foreign nonincludible income is 203 percent of the 2006-2007 average. Aggregate pretax book income in 2006 is 116 percent of the 2006-2007 average while aggregate financial statement federal tax expense is 107 percent. In 2008 pretax book income is negative while aggregate financial statement federal tax expense is 50 percent of the 2006-2007 average. In 2010 pretax book income is 105 percent of the 2006-2007 average while financial statement federal tax expense is 76 percent. U.S. corporate tax less credits for all corporations in our study in 2006 is 102 percent of the 2006-2007 average; in 2008 it is 71 percent of that average; and in 2010 it is 69 percent

[^7]of that average. To summarize the trends, by 2010, aggregate worldwide financial statement income and pretax book income for all corporations in our study are close to 2006-2007 levels after sharp drops to negative levels in 2008, non-includible financial statement foreign income in 2010 is double that of 2006-2007 levels, while aggregate financial statement federal tax expense and U.S. corporate tax less credits in 2010 remain substantially below 20062007 levels.

In the second set of percentages in Table 1A for all corporations in our study, 2006 aggregate financial statement federal tax expense is 27 percent of aggregate pretax book income. In 2010, financial statement federal tax expense is 21 percent of pretax book income. In 2006, U.S. corporate tax less credits is 24 percent of pretax book income, and in 2010 it is 18 percent. Because tax payments due by corporations with positive tax income are not reduced by negative tax income experienced by other corporations, aggregate tax less credits as a percentage of aggregate pretax book income may rise when aggregate pretax book income falls dramatically as it did in 2007-2009; tax less credits is 31 percent of pretax book income in 2007 and 32 percent in 2009.

Taxpayers prepare corporate and partnership tax returns by adjusting amounts from their financial statements or books and records. All but the very smallest corporations and partnerships use computerized systems to prepare their financial statements and also to adjust those financial statement amounts to prepare their U.S. and other income tax returns. Corporations that prepare consolidated financial statements in accordance with financial statement standards adjust the consolidated financial statement income amounts first to determine the consolidated book income of the includible corporations included in the tax return and second to adjust the book income amounts according to tax rules to determine tax income.

Figures 1A and 1B highlight the relative magnitude of 2010 Schedule M-3, Part I and Form 1120 tax return income and adjustment amounts moving from worldwide consolidated financial statement income to tax less credits. Data are presented for all corporations in our study and for three financial statement types: SEC 10-K/public, audited, and unaudited.

In Figure 1A, for 2010, total worldwide consolidated financial statement income (reported on Schedule M-3, Part I, line 4) is $\$ 890,621$ million for all corporations, $\$ 779,464$ million for SEC $10-\mathrm{K} /$ public, $\$ 53,335$ million for audited, and $\$ 57,822$ million for unaudited.

Next shown in Figure 1A is the adjustment to remove non-includible foreign net income (reported on Schedule M-3, Part I, line 5). The adjustment is

- $\$ 801,228$ million for all corporations, - $\$ 772,115$ million for SEC $10-\mathrm{K} /$ public, $-\$ 23,202$ million for audited, and - $\$ 5,912$ million for unaudited. ${ }^{28}$

Next shown is the adjustment to remove nonincludible U.S. net income (reported on Schedule M-3, Part I, line 6). The adjustment is -\$71,951 million for all corporations, $-\$ 55,885$ million for SEC 10-K/public, - $\$ 12,656$ million for audited, and - $\$ 3,410$ million for unaudited. ${ }^{29}$

Missing from Figure 1A because of its relatively small size is the adjustment to include the net income of other includible entities (reported on Schedule M-3, Part I, line 7) totaling $\$ 3,000$ million for all corporations. ${ }^{30}$

Next shown is the adjustment to financial statement consolidation eliminations (reported on Schedule M-3, Part I, line 8) because of the removal of the net income of foreign and U.S. non-includible corporations and partnerships and the inclusion of the net income of other includible entities. The total adjustment for all corporations is $\$ 741,687$ million, $\$ 726,920$ million for SEC $10-\mathrm{K} /$ public, $\$ 10,846$ million for audited, and $\$ 3,921$ million for unaudited. Those adjustments include the restoration of some dividends, minority interests, and equity method income eliminated in the consolidation for worldwide consolidated financial statement income.

Missing from Figure 1A is the adjustment to income because of differences in financial statement year and tax year (reported on Schedule M-3, Part I, line 9) totaling $\$ 2,432$ million for all corporations.

Next shown are other adjustments (reported on Schedule M-3, Part I, line 10) required to determine the net income of includible corporations (book

[^8]
income) totaling $\$ 66,065$ million for all corporations, $\$ 51,406$ million for SEC $10-\mathrm{K} /$ public, $\$ 13,027$ million for audited, and $\$ 1,632$ million for unaudited. Included are adjustments required between GAAP and statutory accounting when some subsidiaries are insurance companies.

The sixth item shown in Figure 1A is the net income of includible corporations (book income) (reported on Schedule M-3, Part I, line 11) totaling $\$ 832,912$ million for all corporations, $\$ 732,636$ million for SEC $10-\mathrm{K} /$ public, $\$ 43,810$ million for audited, and $\$ 56,467$ million for unaudited.

Book income on Schedule M-3, Part I, line 11 is the book anchor for the Schedule M-3 book-tax reconciliation in Parts II and III. Tax net income on Form 1120, page 1, line 28 is the tax anchor. Schedule M-3, Parts II and III are discussed in detail in Part III.B.

For our analysis, consistent with the book-tax difference literature since Talisman (2000), we adjust book income to pretax book income by reversing the recognition of federal income tax expense, and we calculate book-tax differences as pretax differences. The adjustment of book income to
pretax book income permits a consistent comparison with tax return income. ${ }^{31}$

The penultimate item in Figure 1A is the adjustment reversing federal income tax expense (reported on Schedule M-3, Part III, lines 1 and 2). Total federal income tax expense for all corporations is $\$ 224,838$ million, $\$ 176,748$ million for SEC $10-\mathrm{K} /$ public, $\$ 22,009$ million for audited, and $\$ 26,081$ million for unaudited. ${ }^{32}$

Shown last in Figure 1A is pretax book income. Pretax book income for all corporations is $\$ 1,057,797$ million, $\$ 909,418$ million for SEC 10-K/ public, $\$ 65,820$ million for audited, and $\$ 82,559$ million for unaudited.

The first item in Figure 1B is pretax book income repeating the last item in Figure 1A.

Next shown in Figure 1B is the adjustment for total book-tax difference. Total book-tax difference for all corporations is $-\$ 300,555$ million, $-\$ 275,419$ million for SEC $10-\mathrm{K} /$ public, $\$ 4,458$ million for audited, and - $\$ 29,594$ million for unaudited.

A negative book-tax difference reduces pretax book income in determining tax net income. A

[^9]Figure 1B. 2010: Pretax Book Income to Tax Less Income

positive book-tax difference increases pretax book income in determining tax net income.

Missing from Figure 1B are SOI's adjustments to Form 1120, page 1, line 4 dividend income and line 28 tax net income of - $\$ 33,244$ million for all corporations to remove intercompany dividends, and the adjustment of $\$ 13,065$ million for all corporations to correct other Form 1120, page 1 reporting errors affecting line 28 tax net income - a net adjustment to line 28 tax net income of $\$ 20,179$ million for all corporations. ${ }^{33}$

[^10]Next shown is tax net income of $\$ 737,062$ million for all corporations, $\$ 619,091$ million for SEC 10-K/ public, $\$ 70,277$ million for audited, and $\$ 49,539$ million for unaudited.

The fourth item shown in Figure 1B is total positive tax net income - that is, the total tax net income of corporations not reporting a loss on Form 1120, page 1, line 28 . Loss corporations are not subject to the regular corporate income tax. Loss corporations report tax net income of - $\$ 278,559$ million. Positive tax net income is $\$ 1,015,621$ million for all corporations with non-negative tax net income, $\$ 771,510$ million for SEC $10-\mathrm{K} /$ public, $\$ 124,994$ million for audited, and $\$ 119,117$ million for unaudited.

The fifth item shown is the Form 1120, page 1, line 29a net operating loss deduction using prioryear losses to reduce current taxable income. The NOL deduction for all corporations is - $\$ 114,838$ million, - $\$ 67,007$ million for SEC $10-\mathrm{K} /$ public, - $\$ 20,749$ million for audited, and $-\$ 27,083$ million for unaudited. ${ }^{34}$

Missing from Figure 1B is the adjustment for special deductions (dividend received deductions), on Form 1120, page 1, line 29b of $-\$ 20,128$ million

[^11]Figure 1C. 2006-2010: Worldwide Income to Tax Less Credits

for all corporations (after an offset of $\$ 33,244$ million by SOI to balance the SOI intercompany dividend adjustment of - $\$ 33,244$ million to Form 1120, page 1, line 28 tax net income). The adjustment for special deductions reduces taxable income.

The sixth item shown is Form 1120, page 1, line 30 taxable income of $\$ 901,239$ million for all corporations, $\$ 706,676$ million for SEC $10-\mathrm{K} /$ public, $\$ 101,719$ million for audited, and $\$ 92,844$ million for unaudited.

In Figure 1B, the seventh item shown is U.S. federal corporate income tax before credits of $\$ 316,879$ million for all corporations, $\$ 248,346$ million for SEC $10-\mathrm{K} /$ public, $\$ 35,834$ million for audited, and $\$ 32,700$ for unaudited.

The penultimate item shown is FTCs of $-\$ 114,467$ million for all corporations, - $\$ 101,031$ million for SEC $10-\mathrm{K} /$ public, $\$ 7,018$ million for audited, and -\$6,418 million for unaudited. ${ }^{35}$

Missing from Figure 1B are adjustments for the general business credit of $-\$ 14,075$ million and other credits of - $\$ 1,519$ million for all corporations reducing taxes due.

[^12]In Figure 1B, the last item is tax less credits of $\$ 186,818$ million for all corporations, $\$ 135,150$ million for SEC $10-\mathrm{K} /$ public, $\$ 26,956$ million for audited, and $\$ 24,712$ million for unaudited.

Figure 1C indicates the relative magnitude of eight items for tax years 2006 through 2010 for all corporations with reconcilable Form 1120 Schedule M-3: worldwide income, foreign non-includible income removed, book income, pretax book income, book-tax differences, tax net income, taxable income, and tax less credits.

In Figure 1C, worldwide income for all corporations in our Schedule M-3 study is $\$ 1,008,973$ million in 2006, falling to $\$ 804,393$ million in 2007, falling sharply and becoming negative at - $\$ 123,891$ million in 2008, recovering to $\$ 490,939$ million in 2009 , and recovering further to $\$ 890,621$ million in 2010, still below the 2006 level.

Foreign non-includible income increases in absolute amount from \$302,431 million in 2006 to $\$ 527,179$ million in 2008, falls slightly to $\$ 389,063$ million in 2009, and increases again in absolute amount to $\$ 801,228$ million in 2010. The trend for foreign non-includible income is a major increase from 2006 to 2010 in absolute terms.

Book income for all corporations in our Schedule M-3 study follows a path similar to, but lower than, worldwide income: $\$ 856,450$ million in 2006, a fall to $-\$ 236,945$ million in 2008, and recovery to $\$ 832,912$ million in 2010, almost the 2006 level.

Pretax book income (book income after reversing federal income tax expense) follows a path similar to, but higher than, book income and slightly higher than worldwide income for 2006-2010.

Tax net income in Figure 1C is less than pretax book income in 2006, 2009, and 2010. For those years, book-tax differences are negative. In 2007 and 2008, tax net income is higher than pretax book income. For those years, book-tax differences are positive. In 2008 in particular, tax net income is much greater than pretax book income, reflecting that the tax law often does not allow for the immediate recognition of many losses, impairments, and write-offs required by financial accounting. In 2008 large positive book-tax difference adjustments are added to pretax book income to determine tax net income.

Figure 1C indicates that taxable income fell in 2007, 2008, and 2009, but the fall is not as great as the fall in tax net income. Taxable income is based on positive tax net income less NOL deductions and special deductions. Tax net income for many corporations in each tax year is negative, resulting in a zero taxable income amount. For example, in 2010, as discussed in Figure 1B, tax net income is $\$ 737,062$ million for all corporations in our study, but positive tax net income is $\$ 1,015,621$ million for corporations with non-negative tax net income. In 2010 loss corporations report tax net income of - $\$ 278,559$ million. Those corporations with positive tax net income in excess of NOL deductions and special deductions in 2010 have taxable income of \$901,239 million and tax, less credits of $\$ 186,818$.

## B. Book-Tax Differences in Parts II and III

In this section we present 2010 data in tables 2A and 2B for Schedule M-3, Part II income (loss) items and Part III expense/deduction items for all Form 1120 corporations in our study in the format of an aggregate Schedule M-3. ${ }^{36}$ Figures 2A to 2B highlight the aggregate positive and negative book-tax difference amounts for the various lines and the low frequency of response to the various lines of Schedule M-3, Parts II and III for corporations with \$10 million but less than $\$ 50$ million in assets compared with corporations with $\$ 50$ million or more in assets.

A book-to-tax reconciliation is a systematic listing of the book-tax differences adjusting book income to tax income. Schedule M-1 is an older, less structured listing of book-tax differences. ${ }^{37}$ Sched-

[^13]ule M-3, Parts II and III are a more structured listing of book-tax differences than Schedule M-1 and specify several fixed categories as well as two "other with difference" categories. The fixed categories are machine readable. The book income and tax income amounts generating the book-tax differences are listed, as well as the book-tax differences and the name for the line.

On Schedule M-3, Parts II and III, book-tax differences are characterized as temporary or permanent. Temporary differences are items of income or expense that are recognized for both financial and tax reporting but appear in different periods. Permanent differences are items of income or expense that are recognized for either financial or tax reporting, but not both. ${ }^{38}$

Parts II and III contain four columns. Column (a) represents financial statement (book) income or expense amounts, using the financial statements source determined in Part I. Column (d) represents amounts as shown on the tax return. The book-tax differences amount between the amount shown in column (a) and the amount shown in column (d) is shown either as a temporary difference amount in column (b) or as a permanent difference amount in column (c).

Note that on Schedule M-3, a negative total book-tax difference adjustment occurs if tax income is below book income. Further note that in our study, we conform the sign of Part III data to agree with Part II so that a negative book income or tax income item always reduces total book income or tax income and a negative book-tax difference reduces tax income. ${ }^{39}$

[^14]Figure 2A. 2010: Part II Line Frequencies (percentage) and BTD (dollars in millions)


Table 2A presents the income and loss line items of Schedule M-3, Part II, and Table 2B presents the expense and deduction line items of Part III. The first column on each table is the line caption for each line, abbreviated to conserve space. In the five columns immediately following the line caption, we show the total frequency of nonzero responses for each line for all corporations in our study; the percentage response for all corporations; the percentage response for corporations with $\$ 10$ million but less than $\$ 50$ million in assets; the percentage response for corporations with $\$ 50$ million or more in assets; and the percentage of total assets of responders. The next four columns show the Schedule M-3, Part II aggregate data for all corporations in millions of dollars: column (a) book income amount, column (b) temporary difference, column (c) permanent difference, and column (d) tax income amount. The next four columns show the aggregate negative and positive temporary and permanent difference components for all corporations. The aggregate negative and positive temporary and permanent differences sum to the aggregate temporary and permanent differences. A given corporation will report either a negative, zero, or positive temporary difference, and either a negative, zero, or positive permanent difference for each
line. ${ }^{40}$ A small aggregate net total book-tax difference for a population may mask large aggregate

[^15]
negative and positive components. The final three columns present the total aggregate difference for each line for all corporations, for corporations with $\$ 10$ million but less than $\$ 50$ million in total assets, and for corporations with $\$ 50$ million or more in total assets.

For 2010, on Part II lines 1 through 25 (a total of 31 lines because of 23 b through 23 g ), the average percentage response rate per line for corporations with total assets of $\$ 10$ million but less than $\$ 50$ million is 10.7 percent, and it falls to 6.9 percent if two lines with response rates exceeding 50 percent are excluded: line 13 interest income and line 17 COGS. The book-tax differences for the 31 lines are net $-\$ 4,754$ million and $-\$ 3,287$ million if the two lines are excluded.

For corporations with $\$ 50$ million or more in assets, the comparable Part II percentage responses are 18.2 percent and 14.5 percent. The smaller corporations respond at 59 percent of the rate of the larger corporations on the 31 lines, and at 48 percent of the larger corporations if the two lines are excluded. For the larger corporations, the book-tax differences for the 31 lines are net - $\$ 300,993$ million and $-\$ 155,580$ million if the two lines are excluded. The smaller corporations report book-tax differences that are approximately 2 percent of the larger
corporations on the 31 lines and also approximately 2 percent of the larger corporations if the two lines are excluded.

For 2010 on Part III, lines 1 through 37 (a total of 37 lines), the average percentage response rate per line for corporations with total assets of $\$ 10$ million but less than $\$ 50$ million is 21.2 percent, and it falls to 11.4 percent if six lines with response rates over 50 percent are excluded: line 1 U.S. current income tax expense, line 3 state and local current income tax expense, line 8 interest expense, line 11 meals and entertainment, line 31 depreciation, and line 37 other expense/deduction with difference. The book-tax differences for the 37 lines are $\$ 7,883$ million and $\$ 761$ million if the six lines are excluded.

For corporations with $\$ 50$ million or more in assets, the comparable Part III percentage responses are 31.3 percent and 20.7 percent. The smaller corporations respond at 68 percent of the rate of the larger corporations on the 37 lines and at 55 percent of the larger corporations if the six lines are excluded. For the larger corporations, the book-tax differences for the 37 lines are net $\$ 217,618$ million, and $\$ 24,680$ million if the six lines are excluded. The smaller corporations report book-tax differences that are approximately 4 percent of the larger corporations on the 37 lines and approximately 3 percent if the six lines are excluded.

Figures 2A and 2B highlight in three bars, with the $y$-axis on the left, the percentage frequency data for the percentage response for corporations with $\$ 10$ million but less than $\$ 50$ million in assets, the percentage response for corporations with $\$ 50$ million or more in assets, and the percentage of total assets of responders. Figures 2A and 2B highlight in two lines, with the $y$-axis on the right, the aggregate negative book-tax differences and positive book-tax differences in millions of dollars for all corporations in the study.

## C. Mini M-3 Without COGS Adjustments

This study develops a Mini M-3 format to compare the aggregate amounts reported on the Schedule M-3, Parts II and III "other with difference" or "other with no difference" lines with the aggregate amounts reported on the Schedule M-3, Parts II and III "specified" lines - that is, the lines with specific captions. The "other with difference" lines are Part II, line 25 and Part III, line 37 (line 35 before 2010 when current lines 35 and 36 were added). ${ }^{41}$

Table 3 combines lines on Schedule M-3, Parts II and III, into six categories for 2006-2010 based on specified versus "other with difference" or "other with no difference" lines:

- other items with no difference (Part II, line 28) (a surrogate for gross receipts); ${ }^{42}$
- COGS (Part II, line 17);
- specified income (Part II, lines 1-16, 18-24, and 29a-29c);
- other income with difference (Part II, line 25);
- specified expense/deductions (Part III, lines 3-36 in 2010 and lines 3-34 before 2010);43 and

[^16]- other expense/deduction with difference (Part III, line 37 in 2010 and line 35 before 2010).
Table 3 shows the total of the first four categories as total income, and the total of all six categories as pretax net income. The first five data columns are book income, temporary difference, permanent difference, tax income, and total difference in millions of dollars. The next five columns express the first five columns as percentages of the 2006-2007 average. The final five columns express the first five as percentages of pretax book net income.

As discussed in Part IV.A, SOI removes the cost of securities, commodity contracts, and other financial products reported in Form 1120, page 1, line 2 COGS but does not make the adjustment for Schedule M-3 data. SOI also makes adjustments to Form 1120, page 1, line 1 gross receipts to match the amounts removed from COGS.

As shown in Table 3, book income and tax income amounts for Part II, line 28 other items with difference and line 17 COGS are large in 2006 and very large in 2007 compared with 2008-2010 activity. The 2006-2010 book income percentages of the 2006-2007 average for line 28 other items with no difference are 52 percent in 2006, 148 percent in 2007, 28 percent in 2008, 30 percent in 2009, and 29 percent in 2010. The 2006-2010 percentages of the 2006-2007 average for line 17 COGS are 61 percent in 2006, 139 percent in 2007, 34 percent in 2008, 35 percent in 2009, and 34 percent in 2010. Similar patterns exist for the tax income amounts for these lines.

The book income and tax income amounts for Part II, line 28 other items with no difference, line 17 COGS, and line 25 other income with difference are all very large in 2006-2010 in absolute amount compared with the other categories and as a percentage of pretax book income, and they are a motivation for introducing special adjustments similar to those made by SOI for COGS adjustment.

Figure 3 highlights the 2006-2010 book-tax difference data for the five book-tax difference source groups described above. In four out of the five years, 2006-2010, "other income with difference" and "other expense/deduction with difference" book-tax differences are negative - that is, they reduce tax income compared with book income. In four out of the five years, 2006-2010, COGS, specified income, and specified expense/deduction book-tax differences are positive - that is they increase tax income compared with book income.

Unusually large book-tax differences occur in COGS for 2006 and 2009. The expected book-tax difference for COGS is a temporary book-tax difference that increases tax income (a positive book-tax difference in our sign convention). The 2009 booktax difference is particularly unusual because of the

Figure 3. 2006-2010: Specified vs. Other Difference: Mini M-3 BTD

absolute amount of the permanent difference and because it reduces tax income (is negative in our sign convention). The adjustments introduced in Part IV.A do not change book-tax differences and therefore would not affect the COGS book-tax difference anomalies noted for 2006 and 2009.

The most notable specified book-tax difference for 2006-2010 occurs in 2008. In 2008 pretax income is $-\$ 89,393$ million, and tax income is $\$ 503,363$ million - a positive book-tax difference of $\$ 592,647$ million. The major positive book-tax difference is the specified expense/deduction category totaling $\$ 470,083$ million, reflecting expenses and writedowns required for financial statement purposes but not allowed or immediately allowed for tax accounting purposes. Specific lines contributing to the net total positive book-tax difference of $\$ 470,083$ million in the specified expense/deduction category are Part III, line 26 amortization/impairment of goodwill $\$ 278,711$ million; line 28 other amortization/impairment $\$ 135,377$ million; and line 32 bad debts $\$ 139,179$ million.

## IV. 2010 Adjusted Mini M-3

## A. COGS and Other Adjustments

We introduce a 2010 Schedule M-3 COGS adjustment of $\$ 32$ trillion analyzed in Table 4 and highlighted in Figure 4. The adjustment reconciles the Schedule M-3 COGS tax income amount with Form 1120, page 1, line 2 COGS reported by SOI for the corporations in our study. SOI removes the cost of securities, commodity contracts, and other financial products reported in Form 1120, page 1, line 2

COGS. ${ }^{44}$ We make the equal adjustments to Part II, line 17 COGS book income and tax income, with the result that COGS book-tax differences are not changed. SOI also makes adjustments to Form 1120, page 1, line 1 gross receipts to match the amounts SOI removes from COGS. We match our COGS adjustments with adjustments to "other income with difference" and "other items with no difference." We also divide the adjusted "other items with no difference" into "other income with no difference" and "other expense/deduction with no difference." ${ }^{45}$
SOI has adjusted Form 1120, page 1, line 1 gross receipts and line 2 COGS, Schedule A COGS, and Schedule L inventory amounts since the 1980s to remove the cost of securities and commodities transactions. SOI-adjusted COGS, gross receipts, and inventory amounts are used by the Bureau of Economic Analysis for national income accounts. At the OTA's request, SOI has not adjusted Schedule M-3 data since its introduction in 2004.

We wish to develop a consistent Schedule M-3 measure of total book income before expenses to scale or common-size book income and tax income

[^17]components and book expense and tax deduction components for different-sized corporations. Adopting the SOI adjustments to COGS and gross receipts facilitates development of a consistent measure of total income applicable to different-sized corporations. ${ }^{46}$

We adjust 2010 Schedule M-3 COGS to agree with the SOI Form 1120, page 1, line 2 COGS. In doing so, we had to determine where on Schedule M-3 to make the matching gross receipts adjustment. We developed a rule to allocate the matching gross receipts reduction between Schedule M-3, Part II, line 25 other income with difference and line 28 other items without difference. We verified our rule on the top 25 returns, accounting for 99 percent of the aggregate adjustment of approximately $\$ 32$ trillion. Also, we compare the Form 1120, page 1, line 27 total deduction amount with the total Part III deduction amount carried over to Part II as reported on Part II, line 27, column (d) to determine the total deductions with no difference amount currently included in Part II, line 28 other items with no difference. The amounts of the four adjustments are shown in Table 4.47

Of the 40,740 Schedule M-3 returns in our study for 2010, 24,567 reported COGS on Part II, line 17. Although, as mentioned above, 25 returns account for 99 percent of the total COGS adjustment, our

[^18]COGS adjustments to reconcile with SOI-reported COGS applied to 15,410 of the 24,567 returns with COGS: 1,404 received the ADJCOGS1 adjustment, lowering the absolute value of Part II, line 17 COGS and line 25 other income with difference by a total of $\$ 10,817,980$ million; 11,502 received the ADJCOGS2 adjustment, lowering the value of line 17 COGS and line 28 other items with no difference by a total of $\$ 21,687,834$ million; and 2,504 received the ADJCOGS3 adjustment, increasing the absolute value of line 17 COGS and line 28 other items with difference by a total of $\$ 398,410$ million. ${ }^{48}$

A total of 38,092 returns out of the 40,740 returns in our study received the ADJEXPDED adjustment, creating the expense/deduction with no difference amount totaling - $\$ 2,244,733$ million and increasing by that amount the amount of Part II, line 28 other items with no difference.

Table 4 shows the aggregate amounts of the three COGS adjustments and the one "other expenses/ deductions with no difference" adjustment for all corporations in our study and by financial statement type. The adjustments are largely to SEC $10-\mathrm{K} /$ public. The adjustments affect neither pretax net income nor book-tax differences.

In Table 4 we expand the six specified-versusother categories in Table 3 to seven categories by adding "expense/deduction with no difference" and changing "other items with no difference" to "other income with no difference":

- other income with no difference (Part II, line 28 adjusted) (gross receipts);
- COGS (Part II, line 17 adjusted);
- specified income (Part II, lines 1-16, 18-24, and 29a-29c);
- other income with difference (Part II, line 25 adjusted);
- specified expense/deductions (Part III, lines 3-36 in 2010);
- other expense/deduction with difference (Part III, line 37 in 2010); and
- other expense/deduction with no difference (an adjustment to Part II, line 28).

[^19]

We also add a subtotal for adjusted gross profit for the first two items, adjusted total income for the first four items, and a total "all items" for pretax book income.

Figure 4 highlights for all corporations in our study the relative magnitude (in millions of dollars) of the book income amounts before and after adjustments for the specified-versus-other difference categories of income and expense/deduction. The total adjustments on the other income with no difference line (gross receipts) of $-\$ 19,044,691$ million and the COGS line of $\$ 32,107,402$ million result in a net adjustment of $\$ 13,062,713$ million for gross profit, changing it from a negative unadjusted book amount of $-\$ 10,410,505$ million to a positive adjusted amount of $\$ 2,652,207$ million. The "other income with difference" line is adjusted to - $\$ 10,817,980$ million for financial transaction gross receipts included on that line by taxpayers. Total income is increased to $\$ 2,244,733$ million, reflecting the "other expense/deductions with no difference" amount no longer included in the other income with no difference line. The adjustments do not affect pretax net income or book-tax differences. Book-tax differences are unaffected by the COGS and other adjustments described above because equal adjustments are made to book income and tax income amounts.

We use the adjusted book income and tax income amounts in our analysis above, and we scale by adjusted total income the sum of the adjusted other
income with no difference, adjusted COGS, specified income, and adjusted other income with difference amounts.

## B. Adjusted Mini M-3 by Statement Types

Table 5 presents adjusted 2010 data for seven specified versus "other with difference" or "no difference" categories for book income and tax income amounts for all Form 1120 Schedule M-3 corporations in our study and for the three financial statement types: SEC $10-\mathrm{K} /$ public, audited, and unaudited. The adjustments to book income and tax income amounts are as described above. The adjustments do not affect pretax net income or book-tax differences. In Table 4, we expanded the six specified-versus-other categories introduced in Table 3 to seven categories by adding "expense/ deduction with no difference" and changing "other items with no difference" to "other income with no difference."

In Table 5, the seven specified versus "other with difference" or "no difference" categories shown as rows are:

- other income with no difference (Part II, line 28 adjusted) (gross receipts);
- COGS (Part II, line 17 adjusted);
- specified income (Part II, lines 1-16, 18-24, and 29a-29c);
- other income with difference (Part II, line 25 adjusted);
- specified expense/deductions (Part III, lines 3-36 in 2010);
- other expense/deduction with difference (Part III, line 37 in 2010); and
- other expense/deduction with no difference (an adjustment to Part II, line 28).
Also shown are a subtotal for adjusted gross profit for the first two items, adjusted total income for the first four items, and a total "all items" for pretax book income. The report tables and text state category data as a percentage of adjusted total income to facilitate comparisons between groups with corporations that differ in size.

The first five data columns in Table 5 are book income, temporary difference, permanent difference, tax income, and total difference in millions of dollars. The next five columns express the first five columns as percentages of the book amount of adjusted total income, our primary scaling factor to correct for the difference in size of the three financial statement types. ${ }^{49}$ The next three columns express temporary difference, permanent difference, and total differences as percentages of pretax book income for that item. The final three columns express temporary difference, permanent difference, and total difference as percentages of pretax book income.

Figure 5A compares the 2010 book amount of the gross profit subtotal, specified income, other income with difference, specified expense/deduction, other expense/deduction with difference, other expense/deduction with no difference, and pretax net income as a percentage of book for adjusted total income for the three financial statement types: SEC 10-K/public, audited, and unaudited. Figure 5B compares the total book-tax differences for the five specific versus "other with difference" categories and for pretax net income. Figure 5C compares the temporary book-tax difference components, and Figure 5D compares the permanent book-tax difference components.

In Table 5, "adjusted other income with no difference" book (gross receipts) and "adjusted COGS" book are relatively greater as a percentage of "adjusted total income" book for audited (222.17 percent and - 191.7 percent) and unaudited (174.09 percent and -137.31 percent) compared with SEC 10-K/public ( 138.36 percent and -101.52 percent). "Adjusted gross profit" book as a percentage of "adjusted total income" book is relatively similar

[^20]for SEC 10-K/public (36.84 percent) and unaudited ( 36.78 percent), and lower for audited ( 30.47 percent).
"Specified income" book in 2010 as a percentage of "adjusted total income" book is relatively greater for SEC $10-\mathrm{K} /$ public ( 27.57 percent) compared with audited ( 15.48 percent) and unaudited ( 18.27 percent). "Adjusted other income with difference" book is relatively greater than "specified income" book for each financial statement type in 2010 and is relatively greater for audited ( 54.05 percent) and unaudited (44.95 percent), compared with SEC 10K/public ( 35.59 percent).
"Specified expense/deduction" book as a percentage of "adjusted total income" book is relatively greater in 2010 for SEC 10-K/public (30.15 percent) compared with audited ( 24.11 percent) and unaudited (26.25 percent). "Other expense/ deduction with difference" book is relatively greater for audited ( 29.42 percent) and unaudited (27.08 percent) compared with SEC $10-\mathrm{K} /$ public (26.12 percent).
"Other expense/deduction with no difference" book as a percentage of "adjusted total income" book in 2010 is relatively greater for audited (41.05 percent) and unaudited ( 38.18 percent) compared with SEC $10-\mathrm{K} /$ public ( 26.31 percent). As Table 4 shows, the only adjustment that changes "total income book" and "total income tax" amounts is the creation of the "other expense/deduction without difference" amount and its removal from the "other items with no difference" amount as part of creating the "adjusted income with no difference" amount. The COGS adjustments do not affect total income. The fact that "other expense/deduction without difference" as a percentage of "adjusted total income" book varies across financial statement types in 2010 argues for making the adjustment and for the use of adjusted total income rather than total income as our common-size measure.
"Other expense/deduction with no difference" book as a percentage of "adjusted total income" book in 2010 is relatively greater than "other expense/deduction with difference" book and "specified expense/deduction" book for audited and unaudited. For SEC 10-K/public, "other expense/deduction with no difference" book as a percentage of "adjusted total income" book in 2010 is approximately the same as "other expense/ deduction with difference" book and is relatively less than "specified expense/deduction" book.

The final item in Figure 5A is "pretax net income" book as a percentage of "adjusted total income" book. It is a financial statements pretax profitability measure. We use it with additional data from Table 5 as a transition to the comparison of

book-tax differences by categories and by financial statement type in Figure 5B.

In 2010, SEC $10-\mathrm{K} /$ public reports relatively greater financial statements pretax profitability ( 17.41 percent) than audited ( 5.41 percent) or unaudited ( 8.5 percent). Table 5 shows that tax income as a percentage of "adjusted total income" book is lower than the "pretax net income" book percentage for SEC 10-K/public (12.14 percent versus 17.41 percent, 5.27 percentage points lower because of book-tax differences, a reduction of 30.3 percent) and unaudited ( 5.45 percent versus 8.5 percent, 3.05 percentage points lower because of book-tax differences, a reduction of 35.8 percent) but higher for audited ( 5.77 percent versus 5.41 percent, 0.37 percentage points higher because of book-tax differences, an increase of 6.8 percent).

Figure 5B compares the 2010 total book-tax difference amount of the five "specified versus other difference" categories and the total for pretax book income as a percentage of book for adjusted total income for all corporations in our study and for the three financial statement types: SEC $10-\mathrm{K} /$ public, audited, and unaudited. ${ }^{50}$

[^21]In Figure 5B, total book-tax differences for COGS as a percentage of "adjusted total income" book is positive (tax income increasing) in 2010 for SEC $10-\mathrm{K} /$ public ( 0.09 percent) and audited ( 0.3 percent) but negative (tax income decreasing) for unaudited (-0.23 percent). Compared with the total book-tax differences for the "other income with difference" line, the COGS book-tax difference is relatively less in magnitude for all three financial statement types.

Total book-tax differences for the "specified income" category in 2010 as a percentage of "adjusted total income" book is negative (tax income decreasing) for SEC $10-\mathrm{K} /$ public ( -3.08 percent) and unaudited ( -0.57 percent) and positive (tax income increasing) for audited ( 0.1 percent). Compared with the total book-tax differences for the "other income with difference" line, the "specified income" category total book-tax difference is relatively greater in magnitude for SEC 10-K/public and relatively less in magnitude for audited and unaudited.

Total book-tax differences for the "other income with difference" line in 2010 as a percentage of

[^22]
"adjusted total income" book are negative (tax income decreasing) for all three financial statement types: SEC $10-\mathrm{K} /$ public ( -2.12 percent), audited ( -1.72 percent), and unaudited ( -1.11 percent).

Table 5 shows that net total book-tax differences for the three income categories combined (adjusted total income) in 2010 as a percentage of "adjusted total income" book are negative (tax income decreasing) for all three financial statement types: SEC $10-\mathrm{K} /$ public ( -5.1 percent), audited ( -1.32 percent), and unaudited (-1.91 percent).

Total book-tax differences for the "specified expense/deduction" category are positive (tax income increasing) for SEC $10-\mathrm{K} /$ public ( 0.5 percent) and audited ( 0.2 percent) and negative (tax income decreasing) for unaudited ( -0.97 percent).

Total book-tax differences for the "other expense/deduction with difference" line are negative (tax income decreasing) for SEC $10-\mathrm{K} /$ public ( -0.67 percent) and unaudited ( -0.16 percent) and positive (tax income increasing) for audited (1.48 percent).

The following summarizes the total book-tax difference analysis for the three financial statement types in 2010 as a percentage of "adjusted total income" book:

- SEC 10-K/public: Pretax net income total booktax difference is negative (tax income decreasing) (-5.27 percent). The COGS line total booktax difference is positive ( 0.09 percent); the "specified income" category total book-tax dif-
ference is negative ( -3.08 percent); the "other income with difference" line total book-tax difference is negative ( -2.12 percent); and the net total book-tax difference for the three income categories is negative ( 0.09 percent + -3.08 percent +-2.12 percent $=-5.1$ percent). The "specified expense/deduction" category total book-tax difference is positive ( 0.5 percent); the "other expense/deduction with difference" line total book-tax difference is negative ( -0.67 percent); and the net total booktax difference for the two expense/deduction categories is negative ( 0.5 percent +-0.67 percent $=-0.17$ percent).
- Audited: Pretax net income total book-tax difference is positive (tax income increasing) ( 0.37 percent). The COGS line total book-tax difference is positive ( 0.3 percent); the "specified income" category total book-tax difference is positive ( 0.1 percent); the "other income with difference" line total book-tax difference is negative ( -1.72 percent); and the net total booktax difference for the three income categories is negative ( 0.3 percent +0.1 percent +-1.72 percent $=-1.32$ percent). The "specified expense/deduction" category total book-tax difference is positive ( 0.2 percent); the "other expense/deduction with difference" line total book-tax difference is positive ( 1.48 percent); and the net total book-tax difference for the

Figure 5C. 2010: Temporary BTD as Percentage of Adjusted Book Income

two expense/deduction categories is positive ( 0.2 percent +1.48 percent $=1.68$ percent).

- Unaudited: Pretax net income total book-tax difference is negative (tax income decreasing) (-3.05 percent). The COGS line total book-tax difference is negative ( -0.23 percent); the "specified income" category total book-tax difference is negative ( -0.57 percent); the "other income with difference" line total book-tax difference is negative ( -1.11 percent); and the net total book-tax difference for the three income categories is negative ( -0.23 percent + -0.57 percent +-1.11 percent $=-1.91$ percent $)$. The "specified expense/deduction" category total book-tax difference is negative ( -0.97 percent); the "other expense/deduction with difference" line total book-tax difference is negative ( -0.16 percent); and the net total booktax difference for the two expense/deduction categories is negative ( -0.97 percent +-0.16 percent $=-1.13$ percent $)$.
Figure 5C compares the temporary components of the total book-tax differences in 2010 as a percentage of "adjusted total income" book. Figure 5D makes the same comparisons for the permanent components.

The COGS book-tax difference components in 2010 as a percentage of "adjusted total income" book for SEC 10-K/public are positive and largely permanent ( 0.02 percent versus 0.07 percent). The COGS book-tax difference components for audited are positive and largely temporary ( 0.27 percent versus 0.03 percent). The COGS book-tax difference temporary component for unaudited is negative ( -0.23 percent), and the permanent component is positive and minor (rounding to 0.0 percent).

The "specified income" book-tax difference components in 2010 as a percentage of "adjusted total income" book for SEC 10-K/ public are negative (tax income decreasing), and the temporary component is greater in magnitude than the permanent component (-1.92 percent versus - 1.16 percent). The "specified income" book-tax difference components for audited are positive (tax income increasing) temporary ( 0.49 percent) and negative permanent ( -0.39 percent) and largely offsetting. The "specified income" components for unaudited are positive temporary ( 0.35 percent) and negative permanent ( -0.92 percent) and largely permanent.

The "other income with difference" book-tax difference temporary and permanent components in 2010 as a percentage of "adjusted total income"

book are negative (tax income decreasing) for all financial statement types. SEC $10-\mathrm{K} /$ public $(-0.68$ percent versus -1.44 percent) is largely permanent. Audited ( -0.96 percent versus -0.76 percent) is more temporary than permanent. Unaudited ( -0.95 percent versus -0.16 percent) is largely temporary.

The book-tax difference temporary and permanent components in 2010 as a percentage of "adjusted total income" book are negative (tax income decreasing) for all financial statement types for the three income categories combined (adjusted total income). SEC 10-K/public ( -2.58 percent versus -2.53 percent) is approximately equally temporary and permanent. Audited ( -0.21 percent versus -1.11 percent) is largely permanent. Unaudited ( -0.84 percent versus - 1.08 percent) is more permanent than temporary.

The "specified expense/deduction" book-tax difference components in 2010 as a percentage of "adjusted total income" book for SEC 10-K/public are positive (tax income increasing), and the permanent component is greater than the temporary component ( 0.06 percent versus 0.44 percent). The "specified expense/deduction" book-tax difference components for audited are both negative (tax income decreasing) temporary ( -0.89 percent) and positive permanent ( 1.09 percent) and largely off-
setting. The "specified expense deduction" booktax difference components for unaudited are negative temporary ( -1.21 percent) and positive permanent ( 0.24 percent) and largely temporary.

The "other expense/deduction with difference" book-tax difference components in 2010 as a percentage of "adjusted total income" book for SEC $10-\mathrm{K} /$ public are negative temporary ( -0.92 percent) and positive permanent ( 0.25 percent) and largely temporary. The "other expense/deduction with difference" book-tax difference components for audited are positive and largely temporary (1.28 percent versus 0.2 percent). The "other expense/ deduction with difference" book-tax difference components for unaudited are positive temporary ( 0.15 percent) and negative permanent ( -0.31 percent) and largely offsetting.

The following summarizes the total book-tax difference temporary and permanent component analysis for the three financial statement types in 2010 as a percentage of "adjusted total income" book:

- SEC 10-K/public: The pretax income book-tax difference temporary and permanent components are negative (tax income decreasing), and the temporary component is greater in magnitude ( -3.44 percent versus -1.83 percent).

The COGS book-tax difference components are positive, and the permanent component is greater in magnitude ( 0.02 percent versus 0.07 percent); the "specified income" category book-tax difference components are negative, and the temporary component is greater in magnitude (- -1.92 percent versus -1.16 percent); the "other income with difference" line booktax difference components are negative, and the permanent component is greater in magnitude ( -0.68 percent versus -1.44 percent); the "specified expense/deduction" category booktax difference components are positive, and the permanent component is greater in magnitude ( 0.06 percent versus 0.44 percent); and the "other expense/deduction with difference" line book-tax difference components are negative temporary ( -0.92 percent) and positive permanent ( 0.25 percent), and the temporary component is larger in magnitude.

- Audited: The pretax income book-tax difference temporary and permanent components are positive (tax income increasing), and the temporary component is approximately equal to the permanent component ( 0.19 percent versus 0.18 percent). The COGS book-tax difference components are positive, and the temporary component is greater in magnitude ( 0.27 percent versus 0.03 percent); the "specified income" category book-tax difference components are positive temporary ( 0.49 percent) and negative permanent ( -0.39 percent), and the temporary component is greater in magnitude; the "other income with difference" line book-tax difference components are negative, and the temporary component is greater in magnitude ( -0.96 percent versus -0.76 percent); the "specified expense/deduction" category book-tax difference components are negative temporary ( -0.89 percent) and positive permanent ( 1.09 percent), and the permanent component is greater in magnitude; and the "other expense/deduction with difference" line book-tax difference components are positive, and the temporary component is larger in magnitude ( 1.28 percent versus 0.2 percent).
- Unaudited: The pretax income book-tax difference temporary and permanent components are negative (tax income decreasing), and the temporary component is greater than the permanent component ( -1.9 percent versus -1.14 percent). The COGS book-tax difference components are negative temporary ( -0.23 percent) and essentially zero permanent; the "specified income" category book-tax difference components are positive temporary ( 0.35 percent) and
negative permanent ( -0.92 percent), and the permanent component is greater in magnitude; the "other income with difference" line booktax difference components are negative, and the temporary component is greater in magnitude ( -0.95 percent versus -0.16 percent); the "specified expense/deduction" category booktax difference components are negative temporary ( -1.21 percent) and positive permanent ( 0.24 percent), and the temporary component is greater in magnitude; and the "other expense/ deduction with difference" line book-tax difference components are positive temporary ( 0.15 percent) and negative permanent ( -0.31 percent), and the permanent component is larger in magnitude.


## V. 2010 Distribution Tables

## A. Financial Statement Type and UTP Status

Table 6 presents distribution table data for 2010 for the 40,740 corporations in this study with rows for the following: asset size; financial statement type; return type; industry (manufacturing, financial/holding, other); use or nonuse of Part I, lines 5 through 7 to adjust financial statement worldwide income by removing non-includible foreign and U.S income and adding other includible income; positive tax income versus non-positive tax net income; and the presence or absence of Schedule UTP. ${ }^{51}$ The columns are key tax return and Schedule M-3 variables: number of returns; total assets; U.S. corporate income tax less credits; worldwide income; non-includible foreign income; pretax book income; pretax temporary book-tax differences; and pretax permanent book-tax differences. ${ }^{52}$

Table 6 has two columns of percentages following each amount, giving (Percentage 1) the percentage of the total for all 40,740 corporations represented by that row amount, and (Percentage 2) the percentage of the total for the subgroup of rows in which the row is shown represented by that row amount.

Table 6 data highlight the relative importance to the U.S. corporate tax system of very large corporations and of corporations that are publicly held and file with the SEC, as well as the importance of mixed groups (tax consolidated groups with a non-insurance parent and one or more insurance subsidiaries). The study data for

[^23]2010 include 40,740 corporations. The 2,692 corporations ( 7 percent) with $\$ 1$ billion or more in assets report 92 percent of the assets, 83 percent of the tax less credits, 97 percent of the worldwide income, 97 percent of the non-includible foreign income, 96 percent of pretax income, 94 percent of the net negative (tax income reducing) temporary book-tax differences, and 105 percent of the net negative permanent book-tax differences for the 40,740 corporations. The 4,635 corporations (11 percent) with SEC $10-\mathrm{K} /$ public financial statements report 75 percent of the assets, 72 percent of the tax less credits, 88 percent of the worldwide income, 96 percent of the non-includible foreign income, 86 percent of pretax income, 92 percent of the net negative temporary book-tax differences, and 91 percent of the net negative permanent book-tax differences. The 407 corporations ( 1 percent) that are mixed groups report 46 percent of the assets, 30 percent of the tax less credits, 46 percent of the worldwide income, 61 percent of the nonincludible foreign income, 52 percent of pretax income, 54 percent of the net negative temporary book-tax differences, and 161 percent of the net negative permanent book-tax differences.

In contrast with the above, the 23,486 corporations ( 58 percent) with assets of $\$ 10$ million or more but less than $\$ 50$ million report only 1 percent of total assets, 3 percent of tax less credits, and an aggregate net loss representing less than 1 percent of worldwide income. ${ }^{53}$

Of the 2,692 corporations with $\$ 1$ billion or more in assets, 1,535 ( 57 percent) have SEC $10-\mathrm{K} /$ public financial statements, 608 ( 23 percent) have audited financial statements, and 550 ( 20 percent) have unaudited financial statements. Of the 23,486 corporations with $\$ 10$ million or more but less than $\$ 50$ million in assets, 772 ( 3 percent) have SEC $10-\mathrm{K} /$ public financial statements, 9,149 (39 percent) have audited financial statements, and 13,566 (58 percent) have unaudited financial statements.

In 2010, 12,044 corporations ( 30 percent) with assets of $\$ 100$ million or more are potentially required to file Schedule UTP.

The 1,856 ( 5 percent) with assets of $\$ 100$ million or more that filed Schedule UTP report 69 percent of assets, 58 percent of tax less credits, 71 percent of worldwide income, 47 percent of the non-includible foreign income, 68 percent of pretax income, 62

[^24]percent of the net negative temporary book-tax differences, and 36 percent of the net negative permanent book-tax differences.

In contrast, the 10,188 corporations ( 25 percent) with assets of $\$ 100$ million or more that did not file Schedule UTP (were not required to file or failed to file) report 29 percent of assets, 37 percent of tax less credit, and 30 percent of worldwide income, but a disproportionate 52 percent of non-includible foreign income and 64 percent of the net negative permanent book-tax differences.

The 8,820 corporations ( 22 percent) in manufacturing report 21 percent of the assets, 33 percent of the tax less credits, 49 percent of the worldwide income, a disproportionate 75 percent of the nonincludible foreign income, 50 percent of pretax income, a disproportionate 4 percent of the net negative temporary book-tax differences, and a disproportionate 99 percent of the net negative permanent book-tax differences.

The 7,344 (18 percent) corporations that used Schedule M-3, Part I, lines 5 through 7 to adjust their financial statement worldwide income by removing non-includible foreign and U.S. income and adding other includible income report 70 percent of assets, 74 of tax less credits, and 92 percent of worldwide income.

The 15,949 ( 39 percent) of corporations with non-positive tax net income report 35 percent of income, less than 1 percent of tax less credits, and an aggregate loss representing 10 percent of worldwide income.

## B. Industry and UTP Status

Table 7 presents distribution table data for 2010 with rows for 19 key industries and Schedule UTP filing status for 12,044 corporations with $\$ 100$ million or more in assets. ${ }^{54}$ The columns are key tax return and Schedule M-3 variables: number of returns; total assets; U.S. corporate income tax less credits; worldwide income; non-includible foreign

[^25]income; pretax book income; pretax temporary book-tax differences; and pretax permanent booktax differences. ${ }^{55}$ Subtotals are presented for manufacturing, finance/holding, and other.

Table 7 has two columns of percentages following each row amount giving (Percentage 1) the percentage of the total for all 12,044 corporations represented by that row amount, and (Percentage 2) the percentage of the total for the industry within which the row is shown represented by that row amount.

The rate of filing Schedule UTP by the 12,044 corporations with assets of $\$ 100$ million or more differs greatly by industry. In manufacturing, 809 (30 percent) file Schedule UTP, and 1,869 (70 percent) do not. In finance/holding, 166 ( 3 percent) file, and 4,660 (97 percent) do not. In "other," 880 (19 percent) file, and 3,659 (81 percent) do not.

The 166 finance/holding corporations filing Schedule UTP report a disproportionate 42 percent of assets for the 12,044 corporations with assets of $\$ 100$ million or more, but only 9 percent of tax less credits, 7 percent of worldwide income, 6 percent of non-includible foreign income, 8 percent of pretax book, 12 percent of net negative (tax income reducing) temporary book-tax differences, and 27 percent of net negative permanent book-tax differences.

The 809 manufacturing corporations filing Schedule UTP report 17 percent of assets for the 12,044 corporations with $\$ 100$ million or more in assets, 23 percent of the tax less credits, 36 percent of the worldwide income, 30 percent of nonincludible foreign income, 36 percent of pretax book, approximately zero of the net negative temporary book-tax differences, and 56 percent of the net negative permanent book-tax differences. In contrast, the 1,869 manufacturing corporations that do not file Schedule UTP report 13 percent of the worldwide income of the 12,044 corporations, a disproportionate 45 percent of the foreign nonincludible income, and 43 percent of the net negative permanent book-tax differences. The 186 computers/electronics manufacturing corporations not filing Schedule UTP report 4 percent of the worldwide income of the 12,044 corporations compared with a disproportionate 38 percent of the non-includible foreign income, and 53 percent of the net negative permanent book-tax differences.

The 880 other non-manufacturing nonfinancial corporations filing Schedule UTP report 12 percent of the assets for the 12,044 corporations, 29 percent

[^26]of tax less credits, 27 percent of worldwide income, 11 percent of non-includible foreign income, 24 percent of pretax book, 49 percent of net negative temporary book-tax differences, and net positive (tax income increasing) permanent book-tax differences equal to -47 percent of the net negative permanent book-tax differences of the 12,044 corporations. The 297 service/agriculture/other corporations filing Schedule UTP report 1 percent of the worldwide income of the 12,044 corporations, 2 percent of the non-includible foreign income, and net positive permanent book-tax differences equal to -21 percent of the net negative permanent booktax differences.

## C. Accounting Standard

Table 8 presents distribution table data for 2010 for the 40,740 corporations in this study with rows for financial statement accounting standard, financial statement type, industry (manufacturing, financial/holding, other), and the use or nonuse of Part I, lines 5 through 7 to adjust financial statement worldwide income by removing non-includible foreign and U.S. income and adding other includible income. Financial statement accounting standards in Table 8 include GAAP, IFRS, tax basis, other, and missing (not reported). The columns are key tax return and Schedule M-3 variables: number of returns; total assets; U.S. corporate income tax less credits; worldwide income; non-includible foreign income; pretax book income; pretax temporary book-tax differences, and pretax permanent booktax differences.

Table 8 has two columns of percentages following each amount giving (Percentage 1) the percentage of the total for all 40,740 corporations represented by that row amount, and (Percentage 2) the percentage of the total for the subgroup of rows in which the row is shown represented by that row amount.

For tax years ending December 31, 2008, and later, corporations filing Schedule M-3 are required to report the accounting standard used in determining the worldwide consolidated net income (loss) reported on Part I, line 4a. There are five choices indicated on the form for financial statement accounting standards: GAAP; IFRS; statutory; tax basis; and other. ${ }^{56}$

[^27]In 2010, 28,448 corporations ( 70 percent) of the 40,740 corporations in this study report using GAAP; 9,005 ( 22 percent) fail to report any financial statement standard; 1,740 (4 percent) report tax basis; 970 ( 2 percent) report IFRS; and 578 (1 percent) report other.

The 28,448 corporations ( 70 percent) indicating GAAP report 91 percent of the assets of the 40,740 corporations; 88 percent of the tax less credits; 95 percent of the worldwide income; 97 percent of the non-includible worldwide income; 95 percent of pretax book; approximately 100 percent of the net negative (tax income decreasing) temporary booktax differences; and 113 percent of the net negative permanent book-tax differences.

The 970 corporations ( 2 percent) indicating IFRS report 3 percent of the assets of the 40,740 corporations; 5 percent of the tax less credits; 2 percent of the worldwide income; 1 percent of the nonincludible foreign income; 2 percent of pretax book; net positive (tax income increasing) temporary book-tax differences equal to approximately zero of the net negative (tax income decreasing) temporary book-tax differences; and net positive permanent book-tax differences equal to -11 percent of the net negative permanent book-tax differences.

In 2010, 4,228 (91 percent) of SEC $10-\mathrm{K} /$ public corporations report GAAP, and 408 ( 9 percent) fail to report a standard. The 408 ( 9 percent) that do not report a standard report only 4 percent of the assets and 2 percent of the worldwide income of the SEC 10-K/public corporations.

The 13,542 (79 percent) of audited corporations reporting GAAP report 87 percent of assets, 68 percent of worldwide income, and 86 percent of non-includible foreign income of audited corporations. The 375 ( 2 percent) of audited corporations reporting IFRS report 7 percent of assets, 21 percent of worldwide income, and 11 percent of nonincludible foreign income of audited corporations.

The 10,678 ( 56 percent) of unaudited corporations reporting GAAP report 69 percent of assets, 80 percent of worldwide income, and 56 percent of non-includible foreign income of unaudited corporations. The 595 (3 percent) of unaudited corporations reporting IFRS report 20 percent of assets, 16 percent of worldwide income, and 35 percent of non-includible foreign income of unaudited corporations.

Within the industry sectors, GAAP is reported by 74 percent of returns in manufacturing, 67 percent of finance/holding, and 70 percent of other. Finance/holding corporations using GAAP have 53 percent of the assets of the 40,740 corporations, compared with 19 percent each for manufacturing and other corporations using GAAP.

Manufacturing corporations using GAAP report 86 percent of tax less credits, 93 percent worldwide income, and 98 percent of non-includible foreign income for all manufacturing corporations. Financial/holding corporations using GAAP report 83 percent of tax less credits, 88 percent of worldwide income, and 86 percent of non-includible foreign income for all financial/holding corporations. Other corporations using GAAP report 92 percent of tax less credits, 99 percent of worldwide income, and 99 percent of non-includible foreign income for all other corporations.

In 2010, 7,344 corporations ( 18 percent) use Schedule M-3, Part I, lines 5 through 7 to adjust their financial statement worldwide income by removing non-includible foreign and U.S. income and adding other includible income. Of these 7,344 corporations, 6,338 ( 86 percent) use GAAP and report 93 percent of the assets of corporations using Part I, lines 5 through 7; 94 percent of the tax less credits; 95 percent of the worldwide income; and 97 percent of the non-includible foreign income.

## D. Worldwide Assets and Schedule L

Table 9 presents distribution table data with rows for financial statement type, asset size, and whether financial statement total assets, if present, are greater than, equal to, or less than Form 1120 Schedule L total assets. The columns are key tax return and Schedule M-3 variables: number of returns; total assets on Schedule L; total worldwide financial statement assets on Schedule M-3, Part I, line 12a; total non-includible foreign financial statement assets on Part I, line 12b; U.S. corporate income tax less credits; worldwide income; nonincludible foreign income; and pretax book income.

Table 9 has two columns of percentages following each amount, giving (Percentage 1) the percentage of the total for all 40,740 corporations represented by that row amount, and (Percentage 2) the percentage of the total for the subgroup of rows in which the row is shown represented by that row amount.

For tax years ending December 31, 2008, and later, corporations filing Schedule M-3 are required to report on Part I, line 12a the worldwide total assets reported on their financial statements associated with the worldwide income reported on line 4 a ; on line 12 b the financial statement total assets associated with the non-includible foreign income removed on line 5 ; on line 12c the financial statement total assets associated with the non-includible income removed on line 6; and on line 12d the financial statements total assets associated with the other includible income included on line 7.

The study data for 2010 include 40,740 corporations. Schedule M-3, Part I, line 12a financial statement worldwide total assets are not reported by 8 percent of all corporations filing the 2010 Schedule M-3. The corporations not reporting financial statement assets report 16 percent of the assets on Form 1120 Schedule L. Most ( 52 percent) of the nonreporting is by corporations with unaudited financial statements with 22 percent of the assets of non-reporters, with the remainder by corporations with audited financial statements ( 34 percent) with 7 percent of the assets of non-reporters, and by SEC $10-\mathrm{K} /$ public companies ( 14 percent) with 71 percent of the assets of non-reporters.

For the 92 percent of the returns that report Part I, line 12a, most report financial statement worldwide total assets equal to total assets on Schedule L ( 75 percent) with 26 percent of financial statement assets, 21 percent of Schedule L assets, 8 percent of worldwide income, and 2 percent of non-includible foreign income; 12 percent report financial statement total assets greater than Schedule L total assets with 51 percent of financial statement assets, 33 percent of Schedule L assets, 56 percent of worldwide income, and 70 percent of non-includible foreign income; and 5 percent report financial statement total assets less than Schedule L total assets with 23 percent of financial statement assets, 30 percent of Schedule L assets, 29 percent of worldwide income, and 24 percent of non-includible foreign income.

Corporations with SEC 10-K/public financial statements report 50 percent of the worldwide income of corporations reporting financial statement assets equal to Schedule L assets, 86 percent of the worldwide income of corporations reporting financial statement assets more than Schedule L assets, and essentially 100 percent of the net aggregate worldwide income of corporations reporting financial statement assets less than Schedule L assets.

Leaving aside the small number of corporations with special purpose entities (including variable interest entities) included in the tax consolidation but, properly or not, not included in the financial statement consolidation, the entities in the tax consolidation are essentially the same as, or a subset of, the entities in the financial consolidation. ${ }^{57}$ If Schedule $L$ is consolidated, financial statement total assets should be equal to or greater than Schedule L assets. When Schedule L assets are greater than financial statement assets, it is likely that the Schedule L

[^28]balance sheet is a combined balance sheet representing the summing up of separate-legal-entity subsidiary balance sheets rather than a consolidated balance sheet with intercompany eliminations. ${ }^{58}$

Table 9 indicates for various Schedule L totalassets ranges the comparison of financial statement worldwide total assets with Schedule L total assets. The proportion of returns with financial statement assets equal to Schedule L assets falls from 83 percent for the $\$ 10$ million but less than $\$ 50$ million Schedule L total-assets range to 17 percent for the $\$ 20$ billion or more range.

The proportion of returns with financial statement assets greater than Schedule L assets rises from 7 percent for the $\$ 10$ million but less than $\$ 50$ million Schedule L total-assets range to 34 percent for the $\$ 20$ billion or more range. The proportion of returns with financial statement assets less than Schedule L assets rises from 4 percent for the $\$ 10$ million but less than $\$ 50$ million Schedule L totalassets range to 31 percent for the $\$ 20$ billion or more range.

## E. R\&D Status and Industry

Table 10 presents distribution table data with rows for the presence or absence of R\&D costs on Schedule M-3 by financial statement type and industry. The columns are key tax return and Schedule M-3 variables: number of returns; total assets; U.S. corporate income tax less credits; worldwide income; non-includible foreign income; pretax book income; total pretax book-tax differences; R\&D book expense; and R\&D book-tax differences.

Table 10 has two columns of percentages following each amount, giving (Percentage 1) the percentage of the total for all 40,740 corporations represented by that row amount, and (Percentage 2) the percentage of the total for the subgroup of rows in which the row is shown represented by that row amount.

For tax years before 2010, corporations reported their R\&D costs on line 35, "other expense/ deduction items with differences." Starting in tax year 2010, corporations were required to report their R\&D costs on a new line 35. "Other expense/ deduction items" became line 37 .

The study data for 2010 include 40,740 corporations. Only 2,614 corporations ( 6 percent) reported R\&D costs on new line 35. The 2,614 corporations indicating R\&D costs report 35 percent of the assets of the 40,740 corporations, 44 percent of the tax less credits, 60 percent of the worldwide income, 39 percent of non-includible foreign income, 60 percent of pretax book income, and 46 percent of total

[^29]book-tax differences. The amount of R\&D book expense reported is $-\$ 137,869$ million and $-\$ 9,041$ million in total R\&D book-tax difference.

While the corporations that do not report R\&D costs comprise 65 percent of the total assets and 56 percent of tax after credits, they report only 40 percent of worldwide income, 61 percent of nonincludible foreign income, 40 percent of pretax book income, and 54 percent of total book-tax differences.

Corporations with SEC 10-K/public financial statements comprise 40 percent of the returns reporting R\&D costs but report 86 percent of both the total assets and tax after credits, 92 percent of worldwide income, and 94 percent of nonincludible foreign income, 93 percent of pretax book income, and 107 percent of negative (tax income reducing) total book-tax differences of the returns with R\&D costs. These public companies also report 78 percent of R\&D book expense and 110 percent of the negative R\&D book-tax differences. Corporations with audited financial statements report 10 percent of R\&D expense, and corporations with unaudited financial statements report 12 percent.

The manufacturing sector reports 51 percent of the returns, 44 percent of total assets, 45 percent of tax after credits, 56 percent of worldwide income, and 76 percent of non-includible foreign income of returns with R\&D costs. It also reports 53 percent of pretax book income and 69 percent of R\&D book expense.

Table 10 indicated the 10 industries with the largest R\&D book expense in 2010. Three account for 52 percent: Pharmaceuticals ( 20 percent), Computers/Electronics ( 20 percent), and Information (12 percent).

The 33 percent of the Pharmaceuticals returns that report R\&D expense report 20 percent of the R\&D book expense for the 40,740 corporations; they account for 90 percent of the assets in the pharmaceutical industry, 83 percent of the tax after credits, 84 percent of worldwide income, and 82 percent of non-includible foreign income.

The 27 percent of the Computer/Electronics returns that report R\&D expense report 20 percent of the R\&D book expense for the 40,740 corporations; they account for 62 percent of the assets in the computer/electronics industry, 59 percent of the tax after credits, 56 percent of worldwide income, and 12 percent of non-includible foreign income.

The 11 percent of the Information returns that report $\mathrm{R} \& \mathrm{D}$ expense report 12 percent of the $\mathrm{R} \& \mathrm{D}$ book expense for the 40,740 corporations; they account for 56 percent of the assets in the information industry, 54 percent of the tax after credits, 54
percent of worldwide income, and 25 percent of non-includible foreign income.

## VI. References

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(Tables appear on the following pages.)


| Table 1A. 2006-2010 U.S. Corporations Form 1120, Schedule M-3 (continued) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1120 M-3 <br> Part I and Return Data (\$ in millions) | Year 2010 |  |  |  | Year <br> 2009$\|$Data | Year <br> 2008 <br> Data | Year <br> 2007 <br> Data | Year <br> 2006 <br> Data | Percentage of Average 2006-2007 |  |  |  |  | Percentage of Pretax Book Income |  |  |  |  |
|  | Frequency | FQ\% | AT \% | Data |  |  |  |  | 2010 | 2009 | 2008 | 2007 | 2006 | 2010 | 2009 | 2008 | 2007 | 2006 |
| **Negative pretax book income | 14,745 | 36 | 38 | -328,008 | -628,284 | -1,140,976 | -364,127 | -193,005 | 118 | 226 | 410 | 131 | 69 | -31 | -123 | na | -43 | -16 |
| *Total pretax difference ex federal tax expense | 40,031 | 98 | 100 | -300,555 | -120,496 | 592,647 | 139,220 | -72,034 | -895 | -359 | 1764 | 414 | -214 | -28 | -24 | na | 16 | -6 |
| **Positive total PTD ex federal tax expense | 19,891 | 49 | 47 | 408,775 | 563,044 | 1,047,015 | 501,159 | 333,268 | 98 | 135 | 251 | 120 | 80 | 39 | 110 | na | 59 | 28 |
| **Negative total PTD ex federal tax expense | 20,140 | 49 | 53 | -709,330 | -683,540 | -454,368 | -361,939 | -405,302 | 185 | 178 | 118 | 94 | 106 | -67 | -134 | na | -43 | -35 |
| *Tax income Part II Line 30 Column D | 40,568 | 100 | 100 | 757,242 | 391,264 | 503,262 | 984,630 | 1,100,335 | 73 | 38 | 48 | 94 | 106 | 72 | 76 | na | 116 | 94 |
| **Positive tax income per Part II Line30 Column D | 24,817 | 61 | 65 | 1,038,004 | 850,664 | 983,268 | 1,186,366 | 1,237,016 | 86 | 70 | 81 | 98 | 102 | 98 | 166 | na | 140 | 106 |
| **Negative tax income per Part II Line 30 Column D | 15,752 | 39 | 35 | -280,762 | -459,401 | -480,006 | -201,737 | -136,681 | 166 | 271 | 284 | 119 | 81 | -27 | -90 | na | -24 | -12 |
| **SOI removed ICD | 313 | 1 | 23 | -33,244 | -33,005 | -78,311 | -88,353 | -70,760 | 42 | 41 | 98 | 111 | 89 | -3 | -6 | na | -10 | -6 |
| **Other SOI <br> adjustments | 696 | 2 | 32 | 13,065 | 20,637 | 43,309 | 22,161 | 18,492 | 64 | 102 | 213 | 109 | 91 | 1 | 4 | na | 3 | 2 |
| *Tax net income reported by SOI | 40,574 | 100 | 100 | 737,062 | 378,896 | 468,260 | 918,438 | 1,048,066 | 75 | 39 | 48 | 93 | 107 | 70 | 74 | na | 109 | 89 |
| **Positive Tax net income (SOI) | 24,790 | 61 | 65 | 1,015,621 | 832,118 | 937,055 | 1,118,598 | 1,182,936 | 88 | 72 | 81 | 97 | 103 | 96 | 163 | na | 132 | 101 |
| **Negative tax net income (SOI) | 15,784 | 39 | 35 | -278,559 | -453,222 | -468,795 | -200,161 | -134,869 | 166 | 271 | 280 | 119 | 81 | -26 | -89 | na | -24 | -12 |
| **Net operating loss deduction | 8,365 | 21 | 47 | -114,838 | -99,703 | -76,306 | -88,751 | -119,654 | 110 | 96 | 73 | 85 | 115 | -11 | -19 | na | -10 | -10 |
| **Special deductions | 5,684 | 14 | 71 | -20,128 | -10,130 | -17,341 | -16,833 | -25,807 | 94 | 48 | 81 | 79 | 121 | -2 | -2 | na | -2 | -2 |
| *Taxable income | 19,678 | 48 | 68 | 901,239 | 743,826 | 855,173 | 1,023,583 | 1,045,568 | 87 | 72 | 83 | 99 | 101 | 85 | 145 | na | 121 | 89 |
| **Tax before credits | 22,722 | 56 | 82 | 316,879 | 262,516 | 301,005 | 360,373 | 367,801 | 87 | 72 | 83 | 99 | 101 | 30 | 51 | na | 43 | 31 |
| **Foreign tax credit | 2,761 | 7 | 53 | -114,467 | -87,386 | -95,334 | -78,183 | -72,106 | 152 | 116 | 127 | 104 | 96 | -11 | -17 | na | -9 | -6 |
| **General business credit | 5,661 | 14 | 47 | -14,075 | -12,543 | -10,512 | -13,509 | -13,216 | 105 | 94 | 79 | 101 | 99 | -1 | -2 | na | -2 | -1 |
| **Other tax credits | 4,733 | 12 | 43 | -1,519 | -1,184 | -1,797 | -2,600 | -4,411 | 43 | 34 | 51 | 74 | 126 | 0 | 0 | na | 0 | 0 |
| *Tax less credits | 22,203 | 55 | 69 | 186,818 | 161,403 | 193,361 | 266,081 | 278,068 | 69 | 59 | 71 | 98 | 102 | 18 | 32 | na | 31 | 24 |


Table 1B. 2006-2010 U.S. Corporations Form 1120 Schedule M-3: SEC 10-K/Public Financial Statements (continued)


| Table 1C. 2006-2010 U.S. Corporations Form 1120 Schedule M-3: Audited Financial Statements |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1120 \mathrm{M}-3$Part I andReturn Data(\$ in millions) | Year 2010 |  |  |  | $\begin{aligned} & \text { Year } \\ & 2009 \\ & \hline \text { Data } \end{aligned}$ | Year <br> 2008 <br> Data | $\begin{aligned} & \text { Year } \\ & 2007 \\ & \hline \text { Data } \end{aligned}$ | $\begin{aligned} & \text { Year } \\ & 2006 \\ & \hline \text { Data } \end{aligned}$ | Percentage of Average 2006-2007 |  |  |  |  | Percentage of Pretax Book Income |  |  |  |  |
|  | Frequency | FQ\% | AT\% | Data |  |  |  |  | 2010 | 2009 | 2008 | 2007 | 2006 | 2010 | 2009 | 2008 | 2007 | 2006 |
| Total returns |  |  |  | 17,051 | 17,042 | 17,347 | 17,228 | 17,034 | 100 | 99 | 101 | 101 | 99 | na | na | na | na | na |
| Total assets |  |  |  | 6,339,560 | 5,934,623 | 5,638,205 | 5,519,272 | 5,467,476 | 115 | 108 | 103 | 100 | 100 | na | na | na | na | na |
| 04 Worldwide (WW) consolidated income (loss) | 17,044 | 100 | 100 | 53,335 | 8,766 | -21,146 | 66,549 | 107,846 | 61 | 10 | -24 | 76 | 124 | 81 | 66 | na | 54 | 59 |
| **Positive WW consolidated net income | 11,299 | 66 | 72 | 126,888 | 103,748 | 113,864 | 132,414 | 146,910 | 91 | 74 | 82 | 95 | 105 | 193 | 776 | na | 107 | 81 |
| **Negative WW consolidated net loss | 5,745 | 34 | 28 | -73,552 | -94,982 | -135,010 | -65,865 | -39,064 | 140 | 181 | 257 | 126 | 74 | -112 | -711 | na | -53 | -22 |
| 05 Income (loss) non-includible foreign entities | 2,658 | 16 | 47 | -23,202 | -11,628 | -14,225 | -14,808 | -15,628 | 152 | 76 | 93 | 97 | 103 | -35 | -87 | na | -12 | -9 |
| $\begin{aligned} & \text { *05a Income } \\ & \text { non-includible foreign } \\ & \text { entities } \end{aligned}$ | 2,030 | 12 | 37 | -35,997 | -24,225 | -29,015 | -22,341 | $-23,223$ | 158 | 106 | 127 | 98 | 102 | -55 | -181 | na | -18 | $-13$ |
| *05b Loss non-includible foreign entities | 1,670 | 10 | 40 | 12,796 | 12,597 | 14,790 | 7,532 | 7,595 | 169 | 167 | 196 | 100 | 100 | 19 | 94 | na | 6 | 4 |
| 06 Income (loss) non-includible U.S entities | 1,362 | 8 | 41 | -12,656 | $-5,061$ | -6,369 | $-7,494$ | -16,864 | 104 | 42 | 52 | 62 | 138 | -19 | -38 | na | -6 | -9 |
| *06a Income non-includible U.S entities | 986 | 6 | 36 | -18,590 | -11,876 | -14,547 | -13,241 | -25,932 | 95 | ${ }^{61}$ | 74 | 68 | 132 | -28 | -89 | na | $-11$ | -14 |
| *06b Loss <br> non-includible U.S <br> entities | 670 | 4 | 18 | 5,934 | 6,815 | 8,179 | 5,747 | 9,068 | 80 | 92 | 110 | 78 | 122 | 9 | 51 | na | 5 | 5 |
| 07 Income (loss) other includible entities | 217 | 1 | 11 | 1,969 | 238 | 5,140 | 6,624 | 4,831 | 34 | 4 | 90 | 116 | 84 | 3 | 2 | na | 5 | 3 |
| 08 Adjusted eliminations (for lines 5-7) (for lines 5-7) | 1,147 | 7 | 27 | 10,846 | -2,958 | 7,288 | 11,538 | 1,252 | 170 | -46 | 114 | 180 | 20 | 16 | -22 | na | 9 | 1 |
| 09 Adjusted income statement period to tax year | 228 | 1 | 7 | 334 | 308 | 714 | -72 | -90 | -412 | $-380$ | -881 | 89 | 111 | 1 | 2 | na | 0 | 0 |
| $\begin{aligned} & \hline 10 \text { Adjusted to reconcile } \\ & \text { to line } 11 \\ & \hline \end{aligned}$ | 500 | 3 | 34 | 13,027 | 6,055 | 26,447 | 20,912 | 48,285 | 38 | 18 | 76 | ${ }_{60}$ | 140 | 20 | 45 | na | 17 | 27 |
| 11 Income per income statement of includible corporations - | 17,046 | 100 | 100 | 43,810 | $-4,222$ | -2,260 | 83,420 | 135,237 | 40 | -4 | -2 | 76 | 124 | 67 | -32 | na | 68 | 75 |
| **Positive income per income statement of includible corporation | 11,193 | 66 | 65 | 122,037 | 96,974 | 127,649 | 149,159 | 177,771 | 75 | 59 | 78 | 91 | 109 | 185 | 726 | na | 121 | 98 |
| $* *$ Negative income per income statement of includible corporations | 5,853 | 34 | 35 | -78,227 | -101,196 | -129,910 | -65,739 | -42,535 | 144 | 187 | 240 | 121 | 79 | -119 | -757 | na | -53 | -23 |
| *Net income per Part II Line 30 Column A | 17,046 | 100 | 100 | 43,810 | $-4,222$ | -2,255 | 83,427 | 135,236 | 40 | -4 | -2 | 76 | 124 | 67 | -32 | na | 68 | 75 |
| $* *$ Reverse federal tax expense | 14,169 | 83 | 96 | 22,009 | 17,583 | 19,981 | 40,125 | 46,036 | 51 | 41 | 46 | 93 | 107 | 33 | 132 | na | 32 | 25 |
| **Positive federal tax expense | 10,643 | 62 | 56 | 40,499 | 36,033 | 41,492 | 49,076 | 52,234 | 80 | 71 | 82 | 97 | 103 | 62 | 270 | na | 40 | 29 |
| $* *$ Negative federal tax expense | 3,526 | 21 | 40 | -18,490 | -18,450 | -21,511 | -8,952 | -6,198 | 244 | 244 | 284 | 118 | 82 | -28 | -138 | na | -7 | -3 |
| *Pretax book income | 17,043 | 100 | 100 | 65,820 | 13,361 | 17,727 | 123,552 | 181,273 | 43 | 9 | 12 | 81 | 119 | 100 | 100 | na | 100 | 100 |
| **Positive pretax book income | 11,208 | 66 | 58 | 157,233 | 126,490 | 163,862 | 193,545 | 225,131 | 75 | ${ }^{60}$ | 78 | 92 | 108 | 239 | 947 | na | 157 | 124 |


| Table 1C. 2006-2010 U.S. Corporations Form 1120 Schedule M-3: Audited Financial Statements (continued) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1120 \mathrm{M}-3 \\ & \text { Part I and } \end{aligned}$ | Year 2010 |  |  |  | Year <br> 2009$\|$Data | Year <br> 2008$\|$Data | Year <br> 2007 <br> Data | Year <br> 2006 <br> Data | Percentage of Average 2006-2007 |  |  |  |  | Percentage of Pretax Book Income |  |  |  |  |
| (\$ in millions) | Frequency | FQ\% | AT \% | Data |  |  |  |  | 2010 | 2009 | 2008 | 2007 | 2006 | 2010 | 2009 | 2008 | 2007 | 2006 |
| **Negative pretax book income | 5,835 | 34 | 42 | -91,414 | -113,129 | -146,135 | -69,993 | -43,859 | 161 | 199 | 257 | 123 | 77 | -139 | -847 | na | -57 | -24 |
| *Total pretax difference ex federal tax expense | 17,018 | 100 | 100 | 4,458 | 14,856 | 36,733 | -10,705 | -35,440 | -19 | -64 | -159 | 46 | 154 | 7 | 111 | na | -9 | -20 |
| **Positive total PTD ex federal tax expense | 8,422 | 49 | 52 | 87,862 | 87,443 | 118,030 | 64,609 | 49,683 | 154 | 153 | 207 | 113 | 87 | 133 | 654 | na | 52 | 27 |
| **Negative total PTD ex federal tax expense | 8,596 | 50 | 48 | -83,404 | -72,587 | -81,296 | -75,314 | -85,123 | 104 | 90 | 101 | 94 | 106 | -127 | -543 | na | -61 | -47 |
| *Tax income per Part II Line 30 Column D | 17,004 | 100 | 100 | 70,277 | 28,218 | 54,461 | 112,846 | 145,833 | 54 | 22 | 42 | 87 | 113 | 107 | 211 | na | 91 | 80 |
| **Positive tax income per Part II Line 30 Column D | 10,774 | 63 | 64 | 126,765 | 106,912 | 124,578 | 157,957 | 178,915 | 75 | 63 | 74 | 94 | 106 | 193 | 800 | na | 128 | 99 |
| **Negative tax income per Part II Line 30 Column D | 6,230 | 37 | 36 | -56,488 | -78,695 | -70,117 | -45,111 | -33,082 | 144 | 201 | 179 | 115 | 85 | -86 | -589 | na | -37 | -18 |
| **SOI removed ICD | 72 | 0 | 11 | -2,884 | -2,002 | -1,966 | -2,357 | -1,433 | 152 | 106 | 104 | 124 | 76 | -4 | -15 | na | -2 | -1 |
| **Other SOI <br> adjustments | 204 | 1 | 15 | 1,039 | 236 | 94 | -1,021 | -210 | -169 | -38 | -15 | 166 | 34 | 2 | 2 | na | -1 | 0 |
| *Tax net income reported by SOI | 17,006 | 100 | 100 | 68,432 | 26,451 | 52,589 | 109,468 | 144,189 | 54 | 21 | 41 | 86 | 114 | 104 | 198 | na | 89 | 80 |
| **Positive tax net income (SOI) | 10,775 | 63 | 64 | 124,994 | 105,305 | 122,904 | 154,662 | 177,321 | 75 | 63 | 74 | 93 | 107 | 190 | 788 | na | 125 | 98 |
| **Negative tax net income (SOI) | 6,230 | 37 | 36 | -56,562 | -78,854 | -70,316 | -45,194 | -33,132 | 144 | 201 | 180 | 115 | 85 | -86 | -590 | na | -37 | -18 |
| **Net operating loss deduction | 3,477 | 20 | 27 | -20,749 | -16,930 | -12,677 | -15,600 | -16,307 | 130 | 106 | 79 | 98 | 102 | -32 | -127 | na | -13 | -9 |
| **Special deductions | 2,187 | 13 | 54 | -2,878 | -1,216 | -2,429 | -2,903 | -3,107 | 96 | 40 | 81 | 97 | 103 | -4 | -9 | na | -2 | -2 |
| *Taxable income | 8,557 | 50 | 52 | 101,719 | 87,627 | 108,369 | 136,699 | 158,117 | 69 | 59 | 74 | 93 | 107 | 155 | 656 | na | 111 | 87 |
| **Tax before credits | 9,929 | 58 | 70 | 35,834 | 31,239 | 38,215 | 48,094 | 55,466 | 69 | 60 | 74 | 93 | 107 | 54 | 234 | na | 39 | 31 |
| **Foreign tax credit | 1,064 | 6 | 26 | -7,018 | -4,635 | -6,248 | -4,906 | -4,932 | 143 | 94 | 127 | 100 | 100 | -11 | -35 | na | -4 | -3 |
| **General business credit | 2,467 | 14 | 48 | -1,643 | -1,882 | -855 | -958 | -1,369 | 141 | 162 | 73 | 82 | 118 | -2 | -14 | na | -1 | -1 |
| **Other tax credits | 2,014 | 12 | 39 | -216 | -189 | -195 | -259 | -542 | 54 | 47 | 49 | 65 | 135 | 0 | -1 | na | 0 | 0 |
| *Tax less credits | 9,738 | 57 | 69 | 26,956 | 24,533 | 30,917 | 41,972 | 48,622 | 60 | 54 | 68 | 93 | 107 | 41 | 184 | na | 34 | 27 |


Table 1D. 2006-2010 U.S. Corporations Form 1120 Schedule M-3: Unaudited Financial Statements (continued)


| Table 2A. 2010 U.S. Corporations Form 1120 Schedule M-3: Part II Line Data With Temporary and Permanent Differences |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Part II <br> Income Items (\$ in millions) | Frequency | FQ\% |  |  | AT \% |  | $\begin{gathered} \substack{\text { Column } \\ \mathbf{B} \\ \text { Temporary } \\ \hline} \\ \hline \end{gathered}$ | $\begin{gathered} \substack{\text { Column } \\ \text { Permanent }} \\ \hline \end{gathered}$ | $\underset{\text { D Tax }}{\substack{\text { Column }}}$ | $\begin{gathered} \text { Column B } \\ \text { Temporary } \end{gathered}$ |  | $\begin{gathered} \text { Column C } \\ \text { Permanent } \end{gathered}$ |  | Total Difference |  |  |
|  |  | All | $\begin{gathered} \text { AT }<\$ 50 \\ \text { Million } \end{gathered}$ | $\begin{gathered} \text { AT >\$50 } \\ \text { Million } \end{gathered}$ |  |  |  |  |  | Negative | Positive | Negative | Positive | All | $\begin{aligned} & \text { AT }<\$ 50 \\ & \text { Million } \end{aligned}$ | $\begin{gathered} \text { AT }>\$ 50 \\ \text { Million } \end{gathered}$ |
| 01 Income (loss) equity method foreign corporations | 990 | 2 | 1 | 4 | 34 | 27,538 | $-8,023$ | -19,569 | 0 | -8,273 | 250 | -20,033 | 464 | -27,592 | -48 | -27,544 |
| 02 Gross foreign dividend not previously taxed | 1,966 | 5 | 2 | 9 | 55 | 117,711 | 7,812 | 604 | 126,126 | -2,324 | 10,136 | -64,976 | 65,580 | 8,417 | 152 | 8,264 |
| 03 Subpart F, QEF, and similar income includible | 1,842 | 5 | 1 | 9 | 59 | 0 | 11,515 | 59,787 | 71,300 | -52 | 11,567 | 0 | 59,787 | 71,302 | 162 | 71,139 |
| 04 Section 78 gross-up | 1,546 | 4 | 1 | 8 | 52 | 0 | 4,756 | 77,598 | 82,338 | -40 | 4,796 | 0 | 77,599 | 82,355 | 120 | 82,235 |
| 05 Gross foreign distribution previously taxed | 306 | 1 | 0 | 2 | 19 | 38,596 | -3,646 | -34,957 | 0 | -3,663 | 18 | -34,966 | 9 | -38,603 | -23 | -38,580 |
| 06 Income (loss) equity method U.S. corporations | 1,570 | 4 | 2 | 6 | 35 | 78,276 | -1,667 | -76,587 | 0 | -4,599 | 2,932 | -83,544 | 6,957 | -78,254 | 622 | -78,876 |
| 07 U.S. dividend not eliminated in tax consolidation | 7,231 | 18 | 10 | 28 | 73 | 60,045 | 3,571 | -4,264 | 59,353 | -1,658 | 5,230 | -30,286 | 26,022 | -692 | -71 | -622 |
| 08 Minority interest for includible corporations | 557 | 1 | 1 | 2 | 25 | -5,933 | 150 | 5,769 | 0 | -119 | 269 | -1,182 | 6,950 | 5,919 | 9 | 5,911 |
| $\begin{aligned} & \hline \text { 09 Income (loss) U.S. } \\ & \text { partnerships } \end{aligned}$ | 9,328 | 23 | 16 | 32 | 88 | 90,080 | -19,463 | 14,266 | 84,896 | -59,887 | 40,424 | -4,621 | 18,886 | -5,197 | -833 | -4,365 |
| 10 Income (loss) foreign partnerships | 734 | 2 | 0 | 4 | 44 | 20,932 | 9,557 | -140 | 30,349 | -3,090 | 12,647 | -2,396 | 2,256 | 9,417 | -76 | 9,493 |
| 11 Income (loss) other passthrough entities | 948 | 2 | 1 | 4 | 38 | 1,672 | -1,877 | 1,324 | 1,102 | -3,297 | 1,420 | -151 | 1,475 | -554 | -752 | 199 |
| 12 Items re reportable transactions | 190 | 0 | 0 | 1 | 42 | $-10,088$ | -10,074 | -5,197 | -25,359 | -14,044 | 3,969 | -7,372 | 2,175 | -15,271 | -19 | -15,252 |
| 13 Interest income | 31,108 | 76 | 67 | 89 | 99 | 988,600 | -120,024 | -33,152 | 835,428 | -135,223 | 15,199 | -34,750 | 1,598 | -153,176 | -130 | -153,046 |
| 14 Total accrual to cash adjustment | 915 | 2 | 2 | 2 | 1 | 3,474 | 231 | 2 | 3,709 | -323 | 554 | -1 | 3 | 233 | 28 | 206 |
| 15 Hedging transactions | 1,138 | 3 | 0 | 6 | 63 | -192,946 | 2,872 | -3,039 | -193,106 | -9,541 | 12,414 | -3,738 | 699 | -167 | -8 | -158 |
| $\begin{aligned} & 16 \text { Mark-to-market } \\ & \text { income (loss) } \\ & \hline \end{aligned}$ | 1,454 | 4 | 2 | 6 | 58 | 243,457 | -26,987 | 94 | 216,593 | -46,299 | 19,312 | -728 | 822 | -26,893 | -154 | -26,739 |
| 17*Cost of goods sold | 24,567 | 60 | 65 | 54 | 52 | -41,076,148 | 2,124 | 4,172 | -41,068,893 | -80,543 | 82,667 | -5,148 | 9,319 | 6,296 | -1,337 | 7,633 |
| 18 Sale versus lease (sellers/lessors) | 259 | 1 | 0 | 1 | 26 | 15,556 | 17,778 | 8 | 33,341 | -1,282 | 19,060 | 0 | 8 | 17,786 | 57 | 17,729 |
| $\begin{aligned} & 19 \text { Section 481(a) } \\ & \text { adjustments } \end{aligned}$ | 3,751 | 9 | 4 | 16 | 52 | 0 | -4,189 | 42 | -4,147 | -14,511 | 10,322 | -18 | 60 | -4,147 | 164 | -4,312 |
| 20 Unearned/deferred revenue | 4,545 | 11 | 6 | 18 | 60 | 87,658 | 7,732 | 41 | 95,428 | -8,376 | 16,108 | -45 | 86 | 7,774 | 82 | 7,692 |
| 21 Income recognition long-term contracts | 505 | 1 | 1 | 1 | 2 | 124,484 | 1,483 | -707 | 125,254 | -1,292 | 2,775 | -716 | 10 | 777 | 94 | 683 |
| 22 Original issue discount and imputed interest | 390 | 1 | 0 | 2 | 36 | 15,736 | 4,191 | -16 | 19,911 | -1,008 | 5,199 | -110 | 94 | 4,174 | 1 | 4,173 |
| 23a Income statement disposable assets other than inventory | 22,952 | 56 | 45 | 72 | 95 | 86,310 | -26,436 | -59,380 | 0 | -67,925 | 41,489 | -79,033 | 19,653 | -85,817 | 1,928 | -87,745 |
| 23b Gross cap gains Sch D, ex flow-thru | 5,955 | 15 | 10 | 21 | 75 | 0 | 62,250 | 9,553 | 71,860 | -1,740 | 63,990 | -73 | 9,626 | 71,803 | 1,449 | 70,354 |
| 23c Gross cap losses Sch D, ex flow-thru | 3,316 | 8 | 6 | 11 | 70 | 0 | -18,844 | -3,032 | -21,871 | -19,538 | 694 | -3,105 | 74 | -21,875 | -1,048 | -20,828 |
| 23d Net gain/loss Form 4797, line 17 | 21,425 | 53 | 41 | 68 | 94 | 0 | 17,012 | 535 | 17,525 | -38,236 | 55,249 | -1,412 | 1,947 | 17,548 | -2,374 | 19,921 |



| Table 2B. 2010 U.S. Corporations Form 1120 Schedule M-3: Part III Line Data With Temporary and Permanent Differences |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Part III <br> Expense/Deduction <br> Items (sign matches <br> Part II) <br> $(\$$ in millions $)$ | Frequency | FQ\% |  |  | AT\% |  | $\begin{gathered} \begin{array}{c} \text { Column } \\ \mathbf{B} \\ \text { Temporary } \end{array} \\ \hline \end{gathered}$ | $\underset{\substack{\text { Column } \\ \text { Permanent }}}{\text { Pe }}$ | $\underset{\substack{\text { Column } \\ \text { D Tax }}}{ }$ | Column B Temporary |  | Column C <br> Permanent |  | Total Difference |  |  |
|  |  | All | $\underset{\text { AT }}{\substack{\text { Million }}} \mathbf{\$ 5 0}$ | $\begin{gathered} \text { AT } \\ \text { Million } \end{gathered}$ |  |  |  |  |  | Negative | Positive | Negative | Positive | All | $\begin{gathered} \text { AT }<\$ 50 \\ \text { Million } \end{gathered}$ | $\underset{\text { Million }}{>}$ |
| 01 U.S. current income tax expense | 28,732 | 71 | 64 | 80 | 97 | -184,680 | 341 | 184,440 | 0 | -816 | 1,157 | -41,294 | 225,734 | 184,781 | 5,733 | 179,048 |
| 02 U.S. deferred income tax expense | 16,626 | 41 | 34 | 50 | 68 | -40,028 | 1,226 | 38,831 | 0 | -2,538 | 3,764 | -51,370 | 90,201 | 40,057 | -166 | 40,222 |
| 03 State and local current income tax expense | 27,892 | 68 | 62 | 77 | 86 | -32,090 | -2,468 | 504 | -34,052 | -8,139 | 5,672 | -4,030 | 4,534 | -1,964 | -70 | $-1,894$ |
| 04 State and local deferred income tax expense | 8,902 | 22 | 16 | 30 | 49 | -2,483 | 1,818 | 648 | 0 | -3,525 | 5,344 | -2,135 | 2,783 | 2,466 | -8 | 2,474 |
| 05 Foreign current income tax expense (other than WH) | 2,367 | 6 | 2 | 11 | 57 | -28,943 | -876 | 29,669 | -150 | $-1,385$ | 509 | $-1,487$ | 31,156 | 28,793 | 65 | 28,728 |
| 06 Foreign deferred income tax expense | 578 | 1 | 0 | 3 | 33 | -392 | -115 | 508 | 0 | -191 | 76 | -2,126 | 2,634 | 393 | 5 | 388 |
| 07 Foreign withholding taxes | 1,678 | 4 | 1 | 8 | 43 | -6,369 | -41 | 5,514 | -897 | -117 | 76 | -311 | 5,825 | 5,473 | 15 | 5,459 |
| 08 Interest expense | 31,583 | 78 | 69 | 90 | 99 | -854,100 | 117,436 | 20,119 | -716,553 | -24,102 | 141,538 | -4,437 | 24,556 | 137,555 | 821 | 136,733 |
| 09 Stock option expense expense | 7,161 | 18 | 8 | 30 | 78 | -29,714 | 1,024 | -20,530 | -49,222 | -10,851 | 11,875 | -23,999 | 3,470 | -19,506 | 423 | -19,929 |
| 10 Other equity-based compensation | 2,722 | 7 | 2 | 13 | 62 | -41,799 | 4,231 | $-3,806$ | -41,375 | $-5,420$ | 9,651 | $-8,545$ | 4,740 | 425 | 68 | 357 |
| 11 Meals and entertainment | 34,008 | 83 | 79 | 89 | 98 | -16,830 | 8 | 6,853 | -9,979 | -3 | 11 | 0 | 6,854 | 6,861 | 610 | 6,251 |
| 12 Fines and penalties | 12,872 | 32 | 26 | 39 | 81 | -6,110 | 3 | 6,057 | -52 | -10 | 12 | -70 | 6,127 | 6,059 | 49 | 6,009 |
| 13 Punitive damages | 384 | 1 | 0 | 2 | 14 | -3,831 | -123 | 956 | -2,999 | -852 | 728 | -11 | 968 | 833 | 48 | 785 |
| 14 Parachute payments | 47 | 0 | 0 | 0 | 4 | -584 | -2 | 475 | -111 | -24 | 22 | -1 | 476 | 473 | 0 | 473 |
| 15 Compensation section $162(\mathrm{~m})$ limit | 1,420 | 3 | 0 | 8 | 64 | -13,947 | -34 | 2,803 | -11,178 | -111 | 78 | -23 | 2,826 | 2,769 | 7 | 2,763 |
| 16 Pension and profit sharing | 16,664 | 41 | 31 | 54 | 85 | -78,113 | -24,182 | -1,358 | -103,651 | -38,247 | 14,065 | $-1,730$ | 373 | -25,540 | -57 | -25,483 |
| 17 Other post-retirement benefits | 2,365 | 6 | 2 | 11 | 66 | -20,194 | -1,979 | 87 | -22,086 | -8,058 | 6,079 | -596 | 683 | -1,892 | -1 | -1,891 |
| 18 Deferred compensation | 5,515 | 14 | 6 | 24 | 80 | -41,914 | 4,672 | 1,670 | -35,570 | $-4,221$ | 8,893 | -553 | 2,223 | 6,342 | 64 | 6,278 |
| 19 Charitable contribution cash/ tangible property | 24,715 | 61 | 50 | 75 | 96 | -13,717 | 350 | -2,033 | -15,400 | -656 | 1,006 | -2,189 | 155 | -1,683 | 7 | $-1,691$ |
| 20 Charitable contribution intangible property | 215 | 1 | 0 | 1 | 2 | -55 | -17 | -23 | -95 | -17 | 1 | -24 | 0 | -40 | 0 | -40 |
| 21 Charitable contribution limit/ carryforward | 15,024 | 37 | 34 | 41 | 35 | 0 | 780 | 506 | 1,283 | -827 | 1,608 | -104 | 610 | 1,287 | 116 | 1,171 |
| 22 Domestic production activities deduction | 6,217 | 15 | 15 | 16 | 23 | 0 | -66 | -23,368 | -23,419 | -66 | 1 | -23,368 | 0 | -23,433 | -489 | -22,944 |
| 23 Acquisition/ reorganization investment bank fees | 257 | 1 | 0 | 1 | 5 | -2,360 | -27 | 264 | -2,126 | -206 | 178 | -64 | 328 | 236 | 2 | 235 |
| 24 Acquisition reorganization legal plus accounting fees | 967 | 2 | 1 | 5 | 11 | 5,713 | $-1,305$ | -5,101 | -694 | $-1,861$ | 556 | -6,072 | 972 | -6,405 | 84 | -6,490 |
| 25 Acquisition/ reorganization other costs | 913 | 2 | 1 | 4 | 13 | -3,110 | 1,588 | 31 | -1,491 | -693 | 2,281 | $-1,321$ | 1,352 | 1,619 | 66 | 1,554 |

Table 2B． 2010 U．S．Corporations Form 1120 Schedule M－3：Part III Line Data With Temporary and Permanent Differences（continued）

|  |  | 哭 | 冎 | $\frac{\square}{a}$ | \％ |  |  |  |  | $\stackrel{\rightharpoonup}{0}$ |  | $\underset{\rightarrow}{\bar{\sigma}}$ | $\begin{array}{\|c} n \\ \\ \end{array}$ | $\stackrel{\circ}{\stackrel{\circ}{4}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\Sigma$ | \％ | 哭 | － | 〒 | $: \left\lvert\, \begin{gathered} \infty \\ \underset{c}{\infty} \\ \underset{c}{2} \end{gathered}\right.$ | 寺 | $\infty$ | $\cdots$ | 令 | － | $\frac{\stackrel{0}{2}}{\underset{\sim}{2}}$ | $\stackrel{®}{\stackrel{\infty}{8}}$ |
| $8$ | 三 | 永 | $\stackrel{\text { V}}{\text { ¢ }}$ | $\begin{gathered} \stackrel{\rightharpoonup}{n} \\ \stackrel{n}{2} \\ \end{gathered}$ | － | $\begin{gathered} \circ \\ 0 \\ \end{gathered}$ | $0$ |  | \％ | $\begin{array}{\|l} \hline \stackrel{\infty}{\mathrm{c}} \\ \stackrel{-}{1} \end{array}$ | $\begin{aligned} & \overrightarrow{0} \\ & 0 \end{aligned}$ | $\underset{\rightarrow}{\underset{~}{0}}$ | $\begin{array}{\|l\|l} \hline \infty \\ \stackrel{\infty}{\infty} \\ \underset{\sim}{\infty} \end{array}$ | $\begin{aligned} & \text { 皆 } \\ & \text { a } \end{aligned}$ |
|  |  | $\begin{aligned} & \stackrel{\circ}{\pi} \\ & \underset{\sim}{2} \end{aligned}$ | F | $0$ | － | $\sim$ | \％ | 筞 | 赏 | $\infty$ | 䂞 | m | $\begin{array}{\|l\|l} \stackrel{\rightharpoonup}{\mathrm{B}} \\ \stackrel{\rightharpoonup}{f} \end{array}$ | $\left\lvert\, \begin{aligned} & \infty \\ & \infty \\ & \infty \\ & \infty \\ & \infty \end{aligned}\right.$ |
|  |  | \％ | 于 | $\underset{\sim}{n}$ | ＋ | $\begin{array}{\|c} 2 \\ \\ \end{array}$ | $\|\underset{\text { İ }}{ }\|$ | $\begin{aligned} & \overrightarrow{\vec{a}} \\ & \stackrel{\rightharpoonup}{2} \\ & \hline \end{aligned}$ | $\stackrel{\widetilde{\sim}}{\sim}$ | $\because$ | $\underset{\substack{9}}{\substack{2 \\ \hline}}$ | $\stackrel{\infty}{\square}$ |  |  |
|  |  | $\underset{=}{\text { g }}$ |  | $\begin{array}{\|l\|l} 0 \\ 0 \\ 0 \\ 0 \end{array}$ | － | $\left\lvert\, \begin{gathered} 0 \\ \underset{\sim}{c} \\ \text { an } \end{gathered}\right.$ | $\hat{C}_{\substack{0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0}}$ |  | in | 蜽 | $\begin{array}{\|l\|l\|} \hline \stackrel{\otimes}{i n} \\ \hline i n \end{array}$ | $\Xi$ | $\underset{\infty}{\infty}$ | $\begin{array}{\|l\|l} \hline 8 \\ \underset{\substack{c}}{ } \end{array}$ |
|  |  |  | $\stackrel{\text { 学 }}{ }$ | $\begin{array}{\|c} \stackrel{\rightharpoonup}{6} \\ \stackrel{\rightharpoonup}{0} \\ \hline \end{array}$ | 筞 |  | $t_{i}^{t}$ | $\underbrace{\infty}_{2}$ | ¢ | $\underset{\sim}{9}$ | $\left\lvert\, \begin{aligned} & \stackrel{\rightharpoonup}{子} \\ & 寸 \end{aligned}\right.$ | $\underset{\sim}{\underset{\sim}{7}}$ | $\begin{aligned} & \text { 关 } \\ & \stackrel{y}{=} \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{c} \\ & \stackrel{0}{c} \\ & \frac{0}{2} \end{aligned}$ |
|  |  |  | $$ | $\begin{aligned} & \bar{r} \\ & \stackrel{n}{0} \\ & \stackrel{n}{6} \end{aligned}$ | $\stackrel{n}{\stackrel{n}{i}}$ | $\left\|\begin{array}{l} 0 \\ \\ \end{array}\right\|$ | co |  | 兴 | $\left\lvert\, \begin{aligned} & \text { A } \\ & \text { A } \end{aligned}\right.$ | $\left\lvert\, \begin{aligned} & \underset{\sim}{c} \\ & \underset{\sim}{c} \\ & \underset{\sim}{2} \end{aligned}\right.$ | 古 |  | 吉 |
|  |  | $\begin{array}{\|c} \stackrel{\rightharpoonup}{\mathrm{i}} \\ \underset{\sim}{n} \end{array}$ | $\stackrel{\circ}{\circ}$ | $\underset{\substack{n \\ \underset{\sim}{\infty} \\ \hline}}{ }$ | ＋ | $\left\lvert\, \begin{gathered} \infty \\ \underset{\sim}{c} \\ \hline \end{gathered}\right.$ | $\left\lvert\, \begin{aligned} & f \\ & p \end{aligned}\right.$ | $\left\lvert\, \begin{gathered} \mathscr{2} \\ \substack { 2 \\ \begin{subarray}{c}{2{ 2 \\ \begin{subarray} { c } { 2 } } \\ {\hline} \end{gathered}\right.$ | 合 | \％ | $\stackrel{\circ}{\text { ¢ }}$ | $\because$ |  | 令 |
|  |  | $\underset{\substack{g \\ \underset{c}{g}\\}}{ }$ | $\bar{y}$ | $\left\lvert\, \begin{gathered} \text { ta } \\ \stackrel{\rightharpoonup}{d} \\ \hline \end{gathered}\right.$ | ¢ | 杂 |  |  | $\bigcirc$ |  |  | ¢ | $\stackrel{\stackrel{\rightharpoonup}{\mathrm{a}}}{\stackrel{2}{9}}$ |  |
|  |  | $\begin{array}{\|c\|c\|} \substack{y \\ y \\ \hline} \end{array}$ | $\frac{8}{7}$ | $\begin{aligned} & 0 \\ & \infty \\ & \underset{\sim}{\infty} \\ & \underset{\sim}{2} \end{aligned}$ | 會 | $\left\|\begin{array}{c} \stackrel{i}{c} \\ \underset{\sim}{\infty} \end{array}\right\|$ |  |  | శ్లి | $\stackrel{y}{\square}$ | $\begin{aligned} & \stackrel{a}{0} \\ & \stackrel{\rightharpoonup}{\infty} \\ & \underset{\sim}{2} \end{aligned}$ | $\cong$ |  |  |
|  | \％ | in | $\cdots$ | $\cdots$ | ＋ | $\pm$ | ® | 8 | 示 | $\sigma$ | \％ | n | 2 | \％ |
|  |  | $\stackrel{\sim}{\sim}$ | $\cong$ | 8 | － | ＋ | б | ¢ | $=$ | $\sim$ | $\because$ | － | 2 | \＆ |
|  | ＊ | $a$ | in | － | － | $\sim$ | ¢ | ¢ | $=$ | － | ＋ | － | \％ | ® |
|  | E | $=$ | $\sigma$ | 子 | － | $\infty$ | ¢ | $\checkmark$ | $=$ | － | $\bigcirc$ | － | $\therefore$ | \％ |
|  |  | ${\underset{c}{c}}_{\substack{e}}$ | $\underset{\mathrm{c}}{\mathrm{c}}$ | 寽 | n | $\frac{9}{9}$ |  | Ben en en |  | － | $\underset{\substack{t \\ \hline \\ \hline}}{ }$ | $\sim$ | $\left\lvert\, \begin{aligned} & \stackrel{2}{2} \\ & \stackrel{\rightharpoonup}{9} \end{aligned}\right.$ | 号 |
|  |  |  |  |  |  |  |  |  | $\begin{gathered} 0 \\ 0 \\ 0 \end{gathered}$ |  |  |  |  |  |


| Table 3. 2006-2010 U.S. Corporations Form 1120 Schedule M-3: Specified vs. Other Difference: Unadjusted Mini M-3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Primary Sources by Year | \$ in Millions |  |  |  |  | Percentage of 2006-2007 Average |  |  |  |  | Percentage of Pretax Book Income |  |  |  |  |
| 2006 All | $\begin{gathered} \hline \text { Column A } \\ \text { Book } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Column B } \\ \text { Temporary } \\ \hline \end{gathered}$ | Column C Permanent | $\begin{gathered} \text { Column D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Total } \\ \text { Difference } \\ \hline \end{gathered}$ | Book | Temporary | Permanent | Tax | $\begin{gathered} \text { Total } \\ \text { Difference } \\ \hline \end{gathered}$ | Book | Temporary | Permanent | Tax | $\begin{gathered} \text { Total } \\ \text { Difference } \\ \hline \end{gathered}$ |
| Other items no difference | 55,210,893 | 0 | 0 | 55,204,289 | 0 | 52 | na | na | 52 | na | 4,709 | 0 | 0 | 4,709 | 0 |
| COGS | -74,376,625 | 110,823 | -5,663 | -74,272,414 | 105,160 | 61 | 154 | 85 | 61 | 161 | -6,344 | 9 | 0 | -6,335 | 9 |
| Specified income | 2,297,016 | 69,257 | -8,605 | 2,364,838 | 60,652 | 98 | 102 | -26 | 96 | 60 | 196 | 6 | -1 | 202 | 5 |
| Other income with difference | 22,087,434 | -125,944 | -19,552 | 21,942,162 | -145,496 | 112 | 158 | 108 | 112 | 149 | 1,884 | -11 | -2 | 1,872 | -12 |
| Total income | 5,218,718 | 54,136 | -33,820 | 5,238,875 | 20,316 | 100 | 89 | -400 | 99 | 29 | 445 | 5 | -3 | 447 | 2 |
| Specified expenses/ deductions | -2,256,047 | 1,761 | -12,177 | -2,239,349 | -10,416 | 95 | 25 | -251 | 95 | -87 | -192 | 0 | -1 | -191 | -1 |
| Other expenses/ deductions with difference | -1,790,302 | -76,284 | -5,651 | -1,899,192 | -81,935 | 97 | 149 | -151 | 99 | 173 | -153 | -7 | 0 | -162 | -7 |
| Pretax net income | 1,172,369 | -20,387 | -51,647 | 1,100,335 | -72,034 | 116 | -123 | -303 | 106 | -214 | 100 | -2 | -4 | 94 | -6 |
| 2007 All | Column A Book | $\begin{gathered} \text { Column B } \\ \text { Temporary } \\ \hline \end{gathered}$ | $\begin{array}{\|c} \hline \text { Column C } \\ \text { Permanent } \end{array}$ | $\begin{gathered} \text { Column } \mathbf{D} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Total } \\ \text { Difference } \\ \hline \end{gathered}$ | Book | Temporary | Permanent | Tax | Total Difference | Book | Temporary | Permanent | Tax | $\begin{gathered} \text { Total } \\ \text { Difference } \\ \hline \end{gathered}$ |
| Other items no difference | 156,218,115 | 0 | 0 | 156,218,186 | 0 | 148 | na | na | 148 | na | 18,478 | 0 | 0 | 18,478 | 0 |
| COGS | -170,633,221 | 33,322 | -7,592 | -170,607,434 | 25,730 | 139 | 46 | 115 | 139 | 39 | -20,183 | 4 | -1 | -20,180 | 3 |
| Specified income | 2,408,975 | 66,979 | 74,847 | 2,551,385 | 141,826 | 102 | 98 | 226 | 104 | 140 | 285 | 8 | 9 | 302 | 17 |
| Other income with difference | 17,251,641 | -33,129 | -16,532 | 17,201,984 | -49,662 | 88 | 42 | 92 | 88 | 51 | 2,041 | -4 | -2 | 2,035 | -6 |
| Total income | 5,245,510 | 67,172 | 50,723 | 5,364,121 | 117,894 | 100 | 111 | 600 | 101 | 171 | 620 | 8 | 6 | 634 | 14 |
| Specified expenses/ deductions | -2,487,065 | 12,377 | 21,871 | -2,453,366 | 34,248 | 105 | 175 | 451 | 105 | 287 | -294 | 1 | 3 | -290 | 4 |
| Other expenses/ deductions with difference | -1,913,034 | -26,075 | 13,152 | -1,926,125 | -12,923 | 103 | 51 | 351 | 101 | 27 | -226 | -3 | 2 | -228 | $-2$ |
| Pretax net income | 845,410 | 53,475 | 85,745 | 984,630 | 139,220 | 84 | 323 | 503 | 94 | 414 | 100 | 6 | 10 | 116 | 16 |
| 2008 All | $\underset{\text { Book }}{\text { Column }} \mathbf{A}$ | $\begin{gathered} \text { Column B } \\ \text { Temporary } \end{gathered}$ | $\underset{\text { Column C }}{\text { Cenmanent }}$ | $\begin{gathered} \text { Column } \mathbf{D} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Total } \\ \text { Difference } \\ \hline \end{gathered}$ | Book | Temporary | Permanent | Tax | $\begin{gathered} \text { Total } \\ \text { Difference } \\ \hline \end{gathered}$ | Book | Temporary | Permanent | Tax | $\begin{gathered} \text { Total } \\ \text { Difference } \\ \hline \end{gathered}$ |
| Other items no difference | 29,388,669 | 0 | 0 | 29,388,858 | 0 | 28 | na | na | 28 | na | na | na | na | na | na |
| COGS | -41,564,451 | 31,423 | 7,805 | -41,523,805 | 39,228 | 34 | 44 | -118 | 34 | 60 | na | na | na | na | na |
| Specified income | 2,276,001 | 32,540 | 47,624 | 2,354,515 | 80,161 | 97 | 48 | 144 | 96 | 79 | na | na | na | na | na |
| Other income with difference | 14,960,976 | 6,237 | -28,953 | 14,938,384 | -22,716 | 76 | -8 | 160 | 76 | 23 | na | na | na | na | na |
| Total income | 5,061,195 | 70,200 | 26,476 | 5,157,952 | 96,673 | 97 | 116 | 313 | 97 | 140 | na | na | na | na | na |
| Specified expenses/ deductions | -2,986,819 | 205,939 | 264,145 | -2,516,748 | 470,083 | 126 | 2,913 | 5,450 | 107 | 3,945 | na | na | na | na | na |
| Other expenses/ deductions with difference | -2,163,767 | -25,029 | 50,918 | -2,137,940 | 25,889 | 117 | 49 | 1,358 | 112 | -55 | na | na | na | na | na |
| Pretax net income | -89,393 | 251,109 | 341,538 | 503,262 | 592,647 | -9 | 1,518 | 2,003 | 48 | 1,764 | na | na | na | na | na |

Table 3．2006－2010 U．S．Corporations Form 1120 Schedule M－3：Specified vs．Other Difference：Unadjusted Mini M－3（continued）

|  |  | $\bigcirc$ | ⿳े | $\infty$ | $\bigcirc$ | $\stackrel{\circ}{1}$ | $\bigcirc$ | $\stackrel{\infty}{\square}$ | $\underset{\sim}{\text { c }}$ |  | $\bigcirc$ | － | $\bigcirc$ | $\cdots$ | $\stackrel{\sim}{\sim}$ | $\sim$ | T | $\stackrel{\sim}{\sim}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 怣 | $\frac{8}{0}$ | $\begin{array}{\|c} \underset{\sim}{\underset{\sim}{2}} \\ \underset{\sim}{\infty} \end{array}$ | ¢ | $\begin{aligned} & \vec{\circ} \\ & \underset{\sim}{i} \end{aligned}$ | ®̌ | $\stackrel{\cong}{f}$ | $\stackrel{m}{7}$ | $\stackrel{\circ}{\circ}$ | 会 | $\begin{gathered} \underset{\sim}{2} \\ \underset{i}{2} \end{gathered}$ | $\left\|\begin{array}{c} \infty \\ \infty \\ \infty \\ \cdots \end{array}\right\|$ | in | $\begin{aligned} & \infty \\ & \underset{\sim}{\infty} \\ & \hline \end{aligned}$ | 8 | \％ | $\stackrel{\otimes}{\square}$ | N |
|  |  | $\bigcirc$ | \＃ | $\rightarrow$ | ๙ | $\bigcirc$ | T | T | $\div$ |  | $\bigcirc$ | $\bigcirc$ | 个 | $\cdots$ | $\because$ | ＋ | － | $\bigcirc$ |
|  |  | $\bigcirc$ | in | $\checkmark$ | $\cdots$ | $\bigcirc$ | $\because$ | $\xlongequal{7}$ | $\stackrel{\infty}{i}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\because$ | $\pm$ | $\uparrow$ | $\cdots$ | $\bigcirc$ |
|  |  | 毠 | $\begin{array}{\|c} \substack{~ \\ O \\ \infty \\ \infty} \end{array}$ | E－p | $\begin{gathered} i \\ \stackrel{\infty}{\infty} \\ i \end{gathered}$ | $\left\|\frac{\infty}{a}\right\|$ | 永 | $\stackrel{\sim}{\text { ® }}$ | $\bigcirc$ |  | $\begin{gathered} \stackrel{\rightharpoonup}{\alpha} \\ \underset{\sim}{\alpha} \end{gathered}$ | $\left\lvert\, \begin{gathered} \infty \\ \infty \\ \infty \\ \cdots \end{gathered}\right.$ | 三 | $\begin{aligned} & \underset{\sim}{\mathrm{N}} \\ & \hline \end{aligned}$ | $\stackrel{\infty}{\circ}$ | － | $\stackrel{\infty}{\infty}$ | $\stackrel{\square}{\circ}$ |
|  |  | $\because$ | 界 | $\sim$ | $\bar{r}$ | $\stackrel{\infty}{\underset{1}{7}}$ | 寺 | $\pm$ | 会 | \|r | $\stackrel{\square}{\square}$ | $\bigcirc$ | $\stackrel{0}{1}$ | 9 | \％ | － | 20 | $\stackrel{\text { ® }}{\text { ¢ }}$ |
|  | ， | － | ¢ | $\bigcirc$ | $\cdots$ | $\bar{\infty}$ | 8 | 三 | $\infty$ | ＊ | ते | 先 | 5 | $\bigcirc$ | ת | 8 | $\stackrel{n}{ }$ | $\cdots$ |
|  |  | $\because$ | $\begin{aligned} & \bar{c} \\ & \text { cin } \end{aligned}$ | $\div$ | $\underset{九}{\ddagger}$ | $\left\|\right\|$ | ¢ | $\stackrel{n}{\square}$ | 令 |  | צ | $\stackrel{0}{1}$ | ה | 等 | $\left\|\begin{array}{c} \underset{~}{f} \\ \underset{\sim}{\infty} \end{array}\right\|$ | 寺 | ले | $\stackrel{ \pm}{6}$ |
|  |  | $\because$ | 2 | $\overline{\mathrm{m}}$ | ¢ | in | $$ | $\stackrel{\square}{6}$ | 永 | 皆 | $\stackrel{\text { g }}{\sim}$ | $\infty$ | $\stackrel{4}{\text { m }}$ | ス | $\left\lvert\, \begin{gathered} \text { O} \\ \text { d } \end{gathered}\right.$ | べへ | $\overline{0}$ | $\stackrel{\text { ¢ }}{\stackrel{+}{ \pm}} \stackrel{+}{\square}$ |
|  | $\begin{aligned} & \text { 彥 } \\ & \stackrel{4}{2} \end{aligned}$ | － | m | $\stackrel{\circ}{\infty}$ | さ | 2 | $\bar{\square}$ | ® | is |  | ลे | ¢ | ミ | 앙 | 2 | 8 | $\stackrel{\text { ® }}{ }$ | $\stackrel{n}{2}$ |
|  |  | $\bigcirc$ | $\left\|\begin{array}{l} \tilde{\tilde{f}} \\ 0 \\ \tilde{f} \end{array}\right\|$ | $\left\|\begin{array}{l} \hat{E} \\ \stackrel{y}{2} \end{array}\right\|$ |  | $\left\lvert\, \begin{gathered} \frac{m}{2} \\ \frac{m}{2} \\ \hline \end{gathered}\right.$ | $\begin{aligned} & \hat{\rightharpoonup} \\ & \underset{\sim}{\infty} \\ & \text { in } \end{aligned}$ |  | $\left\lvert\, \begin{gathered} 0 \\ 0 \\ 9 \\ 9 \\ 9 \end{gathered}\right.$ | 比 | － | $\left\lvert\, \begin{gathered} 0 \\ \text { ci } \\ \text { ci } \end{gathered}\right.$ | $\left\|\begin{array}{c} 0 \\ 0 \\ i \\ \vdots \\ \vdots \end{array}\right\|$ | $\begin{aligned} & \infty \\ & 0 \\ & \text { d } \\ & \text { ָ } \\ & \hline 1 \end{aligned}$ | $\left\lvert\, \begin{gathered} \underset{\sim}{2} \\ \underset{\sim}{2} \\ \hline \end{gathered}\right.$ | $$ | $\begin{aligned} & \infty \\ & \infty \\ & \underset{\sim}{\infty} \\ & \hline \end{aligned}$ | 氺 |
|  |  | $\begin{aligned} & \hline 0 \\ & 0 \\ & 0 \\ & 0 \\ & \stackrel{n}{n} \\ & \end{aligned}$ | $\left\|\begin{array}{l} \vec{\infty} \\ \omega \\ \underset{\sim}{\alpha} \\ \underset{\sim}{\alpha} \\ \underset{\sim}{2} \end{array}\right\|$ | $\begin{aligned} & \stackrel{8}{8} \\ & \underset{=1}{=} \end{aligned}$ |  |  |  |  | $\left\|\begin{array}{c} \underset{\sim}{c} \\ \underset{\sim}{-} \end{array}\right\|$ |  | $\begin{aligned} & \hline 0 \\ & \hline 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \hline \stackrel{a}{6} \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | $\begin{array}{\|c\|} \hline 8 \\ \hline \\ 0 \\ 0 \\ 0 \\ 0 \end{array}$ | $\left\lvert\, \begin{gathered} 0 \\ 0 \\ 0 \\ 0 \\ i \end{gathered}\right.$ | $\begin{aligned} & \overline{0} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \vdots \end{aligned}$ | （ |
|  | U | $\bigcirc$ | $\begin{aligned} & 0 \\ & 0 \\ & \underset{7}{7} \\ & \underset{7}{2} \end{aligned}$ | $\begin{aligned} & \infty \\ & \stackrel{\infty}{2} \\ & \stackrel{n}{1} \end{aligned}$ | $\underset{\substack{\underset{\sim}{A} \\ \underset{\sim}{\circ}}}{ }$ | $\left\|\begin{array}{c} \circ \\ 0 \\ 0 \\ 0 . \\ \end{array}\right\|$ | $\begin{aligned} & \text { I } \\ & \text { Nָה } \\ & \text { הָ } \end{aligned}$ | $\begin{array}{\|l\|l} \hline \stackrel{\otimes}{0} \\ \\ \hline 6 \end{array}$ | $\left\|\begin{array}{c} 0 \\ 2 \\ \vdots \\ \vdots \end{array}\right\|$ |  | $\bigcirc$ | $\underset{\sim}{\tilde{Z}}$ | $\begin{array}{\|c} \infty \\ \stackrel{\infty}{c} \\ \underset{\sim}{7} \end{array}$ | $\begin{aligned} & \stackrel{n}{n} \\ & \substack{⿵ 人 \\ \infty} \end{aligned}$ | $\begin{array}{\|c\|} \hline \infty \\ \infty \\ \infty \\ n \\ \\ \hline \end{array}$ | $\begin{array}{\|l\|l} \dot{子} \\ \dot{\infty} \\ \dot{\infty} \end{array}$ | $\left\lvert\, \begin{aligned} & \infty \\ & 0 \\ & \underset{y}{\circ} \end{aligned}\right.$ | 会 |
|  | $\qquad$ | $\bigcirc$ | $\begin{array}{\|c\|} \infty \\ \text { ̃ } \\ \text { ति } \end{array}$ | $\begin{aligned} & \circ \\ & \stackrel{0}{0} \\ & \stackrel{y}{*} \end{aligned}$ | $\begin{aligned} & \underset{\sim}{N} \\ & \stackrel{\rightharpoonup}{2} \end{aligned}$ | $\begin{array}{\|c\|} \hline \infty \\ \substack{c \\ c \\ e \\ \hline} \end{array}$ | $\begin{aligned} & \overline{\mathrm{N}} \\ & \text { N } \end{aligned}$ | $\begin{aligned} & \hline 8 \\ & 0 \\ & i \\ & \text { in } \\ & 0 \end{aligned}$ | $\begin{array}{\|c\|} \hline \left.\begin{array}{r} n \\ i n \\ q \end{array} \right\rvert\, \end{array}$ |  | $\bigcirc$ | $\begin{array}{\|c\|} \hline \text { I } \\ \hline \end{array}$ | $\begin{array}{\|c} \hat{\Omega} \\ \hat{\alpha} \\ 0 \\ 0 \end{array}$ | $\begin{aligned} & \hline \stackrel{8}{0} \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{array}{\|c\|} \hline \infty \\ \underset{\sim}{2} \\ \stackrel{y}{c} \\ \hline \end{array}$ | $$ |  | ¢ |
|  |  |  |  | $\stackrel{\infty}{\stackrel{\infty}{+}}$ |  |  |  |  | $\begin{array}{\|l\|} \hline \infty \\ \stackrel{n}{7} \\ \stackrel{i}{2} \end{array}$ |  | $\begin{array}{\|c} \hline \stackrel{y y y}{c} \\ \text { on } \\ 0 \\ 0 \\ \hline 0 \end{array}$ |  |  |  | $\begin{array}{\|c\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ \hline \mathbf{0} \\ \hline \end{array}$ |  |  | ¢ |
|  |  |  | $\begin{aligned} & \text { U } \\ & \hline 0 \\ & \hline \end{aligned}$ |  |  |  |  |  |  | $\begin{aligned} & \text { E } \\ & \text { en } \\ & \text { an } \end{aligned}$ |  | $\left\lvert\, \begin{aligned} & \tilde{O} \\ & 0 \\ & \hline \end{aligned}\right.$ |  |  |  | $\left.\begin{array}{\|l\|} \hline \overline{0} \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0.0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array} \right\rvert\,$ |  | ｜r |


| Table 4. 2010 U.S. Corporations Form 1120 Schedule M-3: Specified vs. Other Difference by FS Type: Adjustments |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Specified vs. Other by FS Type | \$ in Millions |  |  |  |  |  |  |  |  |
| 2010 All | Unadjusted Book | $\begin{aligned} & \text { Unadjusted } \\ & \text { Tax } \end{aligned}$ | Adjusted COGS1 | COS2 <br> Adjusted | Adjusted | Adjusted ExpDed | Total Adjusted | Adjusted Book | Adjusted Tax |
| Adjusted other income no difference | 30,665,643 | 30,665,603 |  | -21,687,834 | 398,410 | 2,244,733 | -19,044,691 | 11,620,952 | 11,620,912 |
| Adjusted COGS | -41,076,148 | -41,068,893 | 10,817,980 | 21,687,834 | -398,410 |  | 32,107,404 | -8,968,745 | -8,961,490 |
| Adjusted gross profit | -10,410,505 | -10,403,290 | 10,817,980 | 0 | 0 | 2,244,733 | 13,062,713 | 2,652,207 | 2,659,422 |
| Specified income | 1,805,683 | 1,639,659 |  |  |  |  | 0 | 1,805,683 | 1,639,659 |
| Adjusted other income with difference | 13,771,028 | 13,628,791 | -10,817,980 |  |  |  | -10,817,980 | 2,953,048 | 2,810,812 |
| Adjusted total income | 5,166,206 | 4,865,160 | 0 | 0 | 0 | 2,244,733 | 2,244,733 | 7,410,938 | 7,109,893 |
| Specified expenses/ deductions | -2,123,039 | -2,104,068 |  |  |  |  | 0 | -2,123,039 | -2,104,068 |
| Other expenses/ deductions with difference | -1,985,368 | -2,003,861 |  |  |  |  | 0 | -1,985,368 | -2,003,861 |
| Adjusted other expenses/deductions no difference | 0 | 0 |  |  |  | -2,244,733 | -2,244,733 | -2,244,733 | -2,244,733 |
| Pretax net income | 1,057,797 | 757,242 | 0 | 0 | 0 | 0 | 0 | 1,057,797 | 757,242 |
| 2010 SEC 10-K/Public | Unadjusted Book | $\begin{gathered} \text { Unadjusted } \\ \text { Tax } \end{gathered}$ | Adjusted COGS1 | $\begin{gathered} \text { Adjusted } \\ \text { COGS2 } \end{gathered}$ | Adjusted COGS3 | Adjusted ExpDed | Total Adjusted | Adjusted Book | Adjusted Tax |
| Adjusted Other income no difference | 25,400,792 | 25,400,792 |  | -19,826,827 | 277,136 | 1,374,125 | -18,175,566 | 7,225,226 | 7,225,226 |
| Adjusted COGS | -35,644,066 | -35,639,160 | 10,793,075 | 19,826,827 | -277,136 |  | 30,342,766 | -5,301,300 | -5,296,393 |
| Adjusted gross profit | -10,243,274 | -10,238,368 | 10,793,075 | 0 | 0 | 1,374,125 | 12,167,200 | 1,923,926 | 1,928,833 |
| Specified income | 1,439,784 | 1,278,909 |  |  |  |  | 0 | 1,439,784 | 1,278,909 |
| Adjusted other income with difference | 12,651,511 | 12,540,959 | -10,793,075 |  |  |  | -10,793,075 | 1,858,436 | 1,747,884 |
| Adjusted total income | 3,848,021 | 3,581,500 | 0 | 0 | 0 | 1,374,125 | 1,374,125 | 5,222,145 | 4,955,626 |
| Specified expenses/ deductions | -1,574,468 | -1,548,463 |  |  |  |  | 0 | -1,574,468 | -1,548,463 |
| Other expenses/ deductions with difference | -1,364,134 | -1,399,039 |  |  |  |  | 0 | -1,364,134 | -1,399,039 |
| Adjusted other expenses/deductions no difference | 0 | 0 |  |  |  | -1,374,125 | -1,374,125 | -1,374,125 | -1,374,125 |
| Pretax net income | 909,418 | 633,999 | 0 | 0 | 0 | 0 | 0 | 909,418 | 633,999 |


| Table 4. 2010 U.S. Corporations Form 1120 Schedule M-3: Specified vs. Other Difference by FS Type: Adjustments (continued) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Specified vs. Other by FS Type | \$ in Millions |  |  |  |  |  |  |  |  |
| 2010 Audited | Unadjusted Book | $\begin{aligned} & \text { Unadjusted } \\ & \text { Tax } \end{aligned}$ | Adjusted COGS1 | Adjusted | $\begin{gathered} \text { Adjusted } \\ \text { COGS3 } \end{gathered}$ | Adjusted ExpDed | Total Adjusted | Adjusted Book | Adjusted Tax |
| Adjusted other income no difference | 2,464,313 | 2,464,313 |  | -318,698 | 58,755 | 499,652 | 239,709 | 2,704,022 | 2,704,022 |
| Adjusted COGS | -2,602,784 | -2,598,248 | 9,694 | 318,698 | -58,755 |  | 269,637 | -2,333,147 | -2,328,610 |
| Adjusted gross profit | -138,471 | -133,935 | 9,694 | 0 | 0 | 499,652 | 509,346 | 370,875 | 375,412 |
| Specified income | 188,390 | 188,725 |  |  |  |  | 0 | 188,390 | 188,725 |
| Adjusted other income with difference | 667,500 | 646,627 | -9,694 |  |  |  | -9,694 | 657,806 | 636,933 |
| Adjusted total income | 717,419 | 701,417 | 0 | 0 | 0 | 499,652 | 499,652 | 1,217,072 | 1,201,070 |
| Specified expenses/ deductions | -293,478 | -291,057 |  |  |  |  | 0 | -293,478 | -291,057 |
| Other expenses/ deductions with difference | -358,120 | -340,089 |  |  |  |  | 0 | -358,120 | -340,089 |
| Adjusted other expenses/deductions no difference | 0 | 0 |  |  |  | -499,652 | -499,652 | -499,652 | -499,652 |
| Pretax net income | 65,820 | 70,277 | 0 | 0 | 0 | 0 | 0 | 65,820 | 70,277 |
| 2010 Unaudited | Unadjusted Book | Unadjusted Tax | Adjusted COGS1 | Adjusted COGS2 | Adjusted COGS3 | Adjusted ExpDed | Total Adjusted | Adjusted Book | Adjusted Tax |
| Adjusted other income no difference | 2,800,537 | 2,800,497 |  | -1,542,308 | 62,519 | 370,956 | -1,108,833 | 1,691,705 | 1,691,665 |
| Adjusted COGS | -2,829,298 | -2,831,485 | 15,210 | 1,542,308 | -62,519 |  | 1,494,999 | -1,334,299 | -1,336,486 |
| Adjusted gross profit | -28,761 | -30,988 | 15,210 | 0 | 0 | 370,956 | 386,166 | 357,406 | 355,179 |
| Specified income | 177,509 | 172,024 |  |  |  |  | 0 | 177,509 | 172,024 |
| Adjusted other income with difference | 452,017 | 441,205 | -15,210 |  |  |  | -15,210 | 436,807 | 425,995 |
| Adjusted total income | 600,765 | 582,241 | 0 | 0 | 0 | 370,956 | 370,956 | 971,722 | 953,197 |
| Specified expenses/ deductions | -255,093 | -264,548 |  |  |  |  | 0 | -255,093 | -264,548 |
| Other expenses/ deductions with difference | -263,113 | -264,734 |  |  |  |  | 0 | -263,113 | -264,734 |
| Adjusted other expenses/deductions no difference | 0 | 0 |  |  |  | -370,956 | -370,956 | -370,956 | -370,956 |
| Pretax net income | 82,559 | 52,966 | 0 | 0 | 0 | 0 | 0 | 82,559 | 52,966 |


| Table 5. 2010 U.S. Corporations Form 1120 Schedule M-3: Specified vs. Other Difference by FS Type: Adjusted Mini M-3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Specified vs. Other by FS Type | \$ in Millions |  |  |  |  | Percentage of Adjusted Total Income Book |  |  |  |  | Percentage of Item Book |  |  | Percentage of Pretax Book |  |  |
| 2010 All | $\begin{gathered} \hline \text { Column A } \\ \text { Book } \\ \hline \end{gathered}$ | Column B Temporary | Column C <br> Permanent | $\begin{array}{\|c\|} \hline \text { Column D } \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \text { Total } \\ \text { Difference } \\ \hline \end{array}$ | Book | Temporary | Permanent | Tax | $\begin{array}{\|c\|} \hline \text { Total } \\ \text { Difference } \\ \hline \end{array}$ | Temporary | Permanent | $\begin{array}{\|c} \hline \text { Total } \\ \text { Difference } \\ \hline \end{array}$ | Temporary | Permanent | Total Difference |
| Adjusted other income no difference | 11,620,952 | 0 | 0 | 11,620,912 | 0 | 156.81 | 0.00 | 0.00 | 156.81 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Adjusted COGS | -8,968,745 | 2,124 | 4,172 | -8,961,490 | 6,296 | -121.02 | 0.03 | 0.06 | -120.92 | 0.08 | 0.0 | 0.0 | -0.1 | 0.2 | 0.4 | 0.6 |
| Adjusted gross profit | 2,652,207 | 2,124 | 4,172 | 2,659,422 | 6,296 | 35.79 | 0.03 | 0.06 | 35.89 | 0.08 | 0.1 | 0.2 | 0.2 | 0.2 | 0.4 | 0.6 |
| Specified income | 1,805,683 | -90,953 | -74,298 | 1,639,659 | -165,250 | 24.37 | -1.23 | -1.00 | 22.12 | -2.23 | -5.0 | -4.1 | -9.2 | -8.6 | -7.0 | -15.6 |
| Adjusted other income with difference | 2,953,048 | -56,509 | -85,759 | 2,810,812 | -142,268 | 39.85 | -0.76 | -1.16 | 37.93 | -1.92 | -1.9 | -2.9 | -4.8 | -5.3 | -8.1 | -13.4 |
| Adjusted total income | 7,410,938 | -145,338 | -155,885 | 7,109,893 | -301,223 | 100.00 | -1.96 | -2.10 | 95.94 | -4.06 | -2.0 | -2.1 | -4.1 | -13.7 | -14.7 | -28.5 |
| Specified expenses/deductions | -2,123,039 | -19,428 | 38,488 | -2,104,068 | 19,060 | -28.65 | -0.26 | 0.52 | -28.39 | 0.26 | 0.9 | -1.8 | -0.9 | -1.8 | 3.6 | 1.8 |
| Other expenses/ deductions with difference | -1,985,368 | -31,097 | 12,698 | $-2,003,861$ | -18,398 | -26.79 | -0.42 | 0.17 | -27.04 | -0.25 | 1.6 | -0.6 | 0.9 | -2.9 | 1.2 | -1.7 |
| Adjusted other expenses/deductions no difference | -2,244,733 | 0 | 0 | -2,244,733 | 0 | -30.29 | 0.00 | 0.00 | -30.29 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Pretax net income | 1,057,797 | -195,858 | -104,697 | 757,242 | -300,555 | 14.27 | -2.64 | -1.41 | 10.22 | -4.06 | -18.5 | -9.9 | -28.4 | -18.5 | -9.9 | -28.4 |
| 2010 SEC <br> 10-K/Public | $\begin{gathered} \text { Column A } \\ \text { Book } \\ \hline \end{gathered}$ | Column B <br> Temporary | Column C Permanent | $\begin{gathered} \text { Column D D } \\ \hline \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { Total } \\ \text { Difference } \\ \hline \end{array}$ | Book | Temporary | Permanent | Tax | $\begin{array}{\|c\|} \hline \text { Total } \\ \text { Difference } \\ \hline \end{array}$ | Temporary | Permanent | $\begin{array}{\|c} \hline \text { Total } \\ \text { Difference } \\ \hline \end{array}$ | Temporary | Permanent | Total Difference |
| Adjusted other income no difference | 7,225,226 | 0 | 0 | 7,225,226 | 0 | 138.36 | 0.00 | 0.00 | 138.36 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Adjusted COGS | -5,301,300 | 1,144 | 3,751 | -5,296,393 | 4,895 | -101.52 | 0.02 | 0.07 | -101.42 | 0.09 | 0.0 | -0.1 | -0.1 | 0.1 | 0.4 | 0.5 |
| Adjusted gross profit | 1,923,926 | 1,144 | 3,751 | 1,928,833 | 4,895 | 36.84 | 0.02 | 0.07 | 36.94 | 0.09 | 0.1 | 0.2 | 0.3 | 0.1 | 0.4 | 0.5 |
| Specified income | 1,439,784 | -100,220 | -60,668 | 1,278,909 | -160,888 | 27.57 | -1.92 | -1.16 | 24.49 | -3.08 | -7.0 | -4.2 | -11.2 | -11.0 | -6.7 | -17.7 |
| Adjusted other income with difference | 1,858,436 | -35,597 | -74,973 | 1,747,884 | -110,570 | 35.59 | -0.68 | -1.44 | 33.47 | -2.12 | -1.9 | -4.0 | -5.9 | -3.9 | -8.2 | -12.2 |
| Adjusted total income | 5,222,145 | -134,673 | -131,891 | 4,955,626 | -266,564 | 100.00 | -2.58 | -2.53 | 94.90 | -5.10 | -2.6 | -2.5 | -5.1 | -14.8 | -14.5 | -29.3 |
| Specified expenses/ deductions | -1,574,468 | 3,151 | 22,880 | -1,548,463 | 26,032 | -30.15 | 0.06 | 0.44 | -29.65 | 0.50 | -0.2 | -1.5 | -1.7 | 0.3 | 2.5 | 2.9 |
| Other expenses/ deductions with difference | -1,364,134 | -48,152 | 13,265 | -1,399,039 | -34,887 | -26.12 | -0.92 | 0.25 | -26.79 | -0.67 | 3.5 | -1.0 | 2.6 | -5.3 | 1.5 | -3.8 |
| Adjusted other expenses/deductions no difference | $-1,374,125$ | 0 | 0 | $-1,374,125$ | 0 | -26.31 | 0.00 | 0.00 | -26.31 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Pretax net income | 909,418 | -179,673 | -95,746 | 633,999 | -275,419 | 17.41 | -3.44 | -1.83 | 12.14 | -5.27 | -19.8 | -10.5 | -30.3 | -19.8 | -10.5 | -30.3 |


| Specified vs. Other by FS Type | \$ in Millions |  |  |  |  | Percentage of Adjusted Total Income Book |  |  |  |  | Percentage of Item Book |  |  | Percentage of Pretax Book |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2010 Audited | $\begin{array}{\|c\|} \hline \text { Column } \mathrm{A} \\ \text { Book } \\ \hline \end{array}$ | $\underset{\text { Column B }}{\text { Temporary }}$ | Column C <br> Permanent | $\begin{gathered} \text { Column D } \\ \text { Tax } \\ \hline \end{gathered}$ | Total Difference | Book | Temporary | Permanent | Tax | Total Difference | Temporary | Permanent | Total Difference | Temporary | Permanent | Total Difference |
| Adjusted other income no difference | 2,704,022 | 0 | 0 | 2,704,022 | 0 | 222.17 | 0.00 | 0.00 | 222.17 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Adjusted COGS | -2,333,147 | 3,227 | 387 | -2,328,610 | 3,613 | -191.70 | 0.27 | 0.03 | -191.33 | 0.30 | -0.1 | 0.0 | -0.2 | 4.9 | 0.6 | 5.5 |
| Adjusted gross profit | 370,875 | 3,227 | 387 | 375,412 | 3,613 | 30.47 | 0.27 | 0.03 | 30.85 | 0.30 | 0.9 | 0.1 | 1.0 | 4.9 | 0.6 | 5.5 |
| Specified income | 188,390 | 5,913 | -4,733 | 188,725 | 1,180 | 15.48 | 0.49 | -0.39 | 15.51 | 0.10 | 3.1 | -2.5 | 0.6 | 9.0 | -7.2 | 1.8 |
| Adjusted other income with difference | 657,806 | -11,680 | -9,196 | 636,933 | -20,876 | 54.05 | -0.96 | -0.76 | 52.33 | -1.72 | -1.8 | -1.4 | -3.2 | -17.7 | -14.0 | -31.7 |
| Adjusted total income | 1,217,072 | -2,540 | -13,542 | 1,201,070 | -16,083 | 100.00 | -0.21 | -1.11 | 98.69 | -1.32 | -0.2 | -1.1 | -1.3 | -3.9 | -20.6 | -24.4 |
| Specified expenses/ deductions | -293,478 | -10,798 | 13,262 | -291,057 | 2,464 | -24.11 | -0.89 | 1.09 | -23.91 | 0.20 | 3.7 | -4.5 | -0.8 | -16.4 | 20.1 | 3.7 |
| Other expenses/ deductions with difference | -358,120 | 15,639 | 2,432 | -340,089 | 18,070 | -29.42 | 1.28 | 0.20 | -27.94 | 1.48 | -4.4 | -0.7 | -5.0 | 23.8 | 3.7 | 27.5 |
| Adjusted other expenses/deductions no difference | -499,652 | 0 | 0 | -499,652 | 0 | -41.05 | 0.00 | 0.00 | -41.05 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Pretax net income | 65,820 | 2,305 | 2,153 | 70,277 | 4,458 | 5.41 | 0.19 | 0.18 | 5.77 | 0.37 | 3.5 | 3.3 | 6.8 | 3.5 | 3.3 | 6.8 |
| 2010 Unaudited | $\begin{array}{\|c\|} \hline \text { Column A } \\ \text { Book } \\ \hline \end{array}$ | $\begin{array}{\|c} \text { Column B } \\ \text { Temporary } \end{array}$ | $\underset{\text { Polumn C }}{\text { C }}$ <br> Permanent | $\begin{gathered} \text { Column D } \\ \hline \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { Total } \\ \text { Difference } \\ \hline \end{array}$ | Book | Temporary | Permanent | Tax | Total Difference | Temporary | Permanent | $\begin{gathered} \text { Total } \\ \text { Difference } \\ \hline \end{gathered}$ | Temporary | Permanent | $\begin{array}{\|c\|} \hline \text { Total } \\ \text { Difference } \\ \hline \end{array}$ |
| Adjusted other income no difference | 1,691,705 | 0 | 0 | 1,691,665 | 0 | 174.09 | 0.00 | 0.00 | 174.09 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Adjusted COGS | -1,334,299 | -2,247 | 34 | -1,336,486 | -2,213 | -137.31 | -0.23 | 0.00 | -137.54 | -0.23 | 0.2 | 0.0 | 0.2 | -2.7 | 0.0 | -2.7 |
| Adjusted gross profit | 357,406 | -2,247 | 34 | 355,179 | -2,213 | 36.78 | -0.23 | 0.00 | 36.55 | -0.23 | -0.6 | 0.0 | -0.6 | -2.7 | 0.0 | -2.7 |
| Specified income | 177,509 | 3,354 | -8,896 | 172,024 | -5,542 | 18.27 | 0.35 | -0.92 | 17.70 | -0.57 | 1.9 | -5.0 | -3.1 | 4.1 | -10.8 | -6.7 |
| Adjusted other income with difference | 436,807 | -9,232 | -1,590 | 425,995 | -10,821 | 44.95 | -0.95 | -0.16 | 43.84 | -1.11 | -2.1 | -0.4 | -2.5 | -11.2 | -1.9 | -13.1 |
| Adjusted total income | 971,722 | -8,124 | -10,452 | 953,197 | -18,576 | 100.00 | -0.84 | -1.08 | 98.09 | -1.91 | -0.8 | -1.1 | -1.9 | -9.8 | -12.7 | -22.5 |
| Specified expenses/ deductions | -255,093 | -11,782 | 2,346 | -264,548 | -9,436 | -26.25 | -1.21 | 0.24 | -27.22 | -0.97 | 4.6 | -0.9 | 3.7 | -14.3 | 2.8 | -11.4 |
| Other expenses/ deductions with difference | -263,113 | 1,416 | -2,998 | -264,734 | -1,582 | -27.08 | 0.15 | -0.31 | -27.24 | -0.16 | -0.5 | 1.1 | 0.6 | 1.7 | -3.6 | -1.9 |
| Adjusted other expenses/deductions no difference | -370,956 | 0 | 0 | -370,956 | 0 | -38.18 | 0.00 | 0.00 | -38.18 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Pretax net income | 82,559 | -18,490 | -11,104 | 52,966 | -29,594 | 8.50 | -1.90 | -1.14 | 5.45 | -3.05 | -22.4 | -13.4 | -35.8 | -22.4 | -13.4 | -35.8 |


| Table 6. 2010 U.S. Corporations Form 1120 Schedule M-3: Financial Statement Type by Asset Size by UTP Filing Status |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D1: Financial Statement Type, Return Type. Asset Size, Schedule UTP Filing Status |  | Returns |  |  | Total Assets |  |  | Tax After Credits |  |  | Worldwide Income |  |  |
|  |  | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 |
| All |  | 40,740 | 100 | 100 | 50,120,656 | 100 | 100 | 186,818 | 100 | 100 | 890,621 | 100 | 100 |
| SEC 10-K/Pub | - | 4,635 | 11 | 11 | 37,438,003 | 75 | 75 | 135,150 | 72 | 72 | 779,464 | 88 | 88 |
| Audited | - | 17,051 | 42 | 42 | 6,339,560 | 13 | 13 | 26,956 | 14 | 14 | 53,335 | 6 | 6 |
| Unaudited | - | 19,054 | 47 | 47 | 6,343,093 | 13 | 13 | 24,712 | 13 | 13 | 57,822 | 6 | 6 |
| 1120 Consol | - | 19,702 | 48 | 48 | 21,994,693 | 44 | 44 | 117,564 | 63 | 63 | 480,202 | 54 | 54 |
| 1120 MixGrp | - | 407 | 1 | 1 | 23,062,391 | 46 | 46 | 56,511 | 30 | 30 | 409,110 | 46 | 46 |
| 11120 UnCons | - | 20,631 | 51 | 51 | 5,063,573 | 10 | 10 | 12,743 | 7 | 7 | 1,310 | 0 | 0 |
| 1 Fin/Hold | - | 11,221 | 28 | 28 | 29,112,493 | 58 | 58 | 33,261 | 18 | 18 | 98,448 | 11 | 11 |
| 2 Manufacturing | - | 8,820 | 22 | 22 | 10,637,772 | 21 | 21 | 62,193 | 33 | 33 | 439,944 | 49 | 49 |
| 3 Other | - | 20,699 | 51 | 51 | 10,370,391 | 21 | 21 | 91,364 | 49 | 49 | 352,229 | 40 | 40 |
| L05,06,07 $=0$ | - | 33,395 | 82 | 82 | 15,156,505 | 30 | 30 | 48,671 | 26 | 26 | 73,531 | 8 | 8 |
| L05,06,07 $\neq 0$ | - | 7,344 | 18 | 18 | 34,964,152 | 70 | 70 | 138,147 | 74 | 74 | 817,090 | 92 | 92 |
| Net income > 0 | - | 24,790 | 61 | 61 | 32,341,605 | 64 | 65 | 186,297 | 99 | 100 | 976,374 | 109 | 110 |
| Net income $\leq 0$ | - | 15,949 | 39 | 39 | 17,779,051 | 35 | 35 | 521 | 0 | 0 | -85,753 | -10 | -10 |
| $\mathrm{A} \geq \$ 100$ million | All | 12,044 | 30 | 100 | 49,238,684 | 98 | 100 | 177,016 | 95 | 100 | 895,991 | 101 | 100 |
|  | Schedule UTP | 1,856 | 5 | 15 | 34,727,678 | 69.29 | 71 | 108,749 | 58.2 | 61 | 632,964 | 71.1 | 71 |
|  | No Schedule UTP | 10,188 | 25 | 85 | 14,511,006 | 29 | 29 | 68,267 | 37 | 39 | 263,027 | 30 | 29 |
| $\mathrm{A} \geq \$ 1$ billion or more | All | 2,692 | 7 | 100 | 46,317,119 | 92 | 100 | 154,613 | 83 | 100 | 863,110 | 97 | 100 |
|  | SEC 10-K/Pub with UTP | 674 | 2 | 25 | 30,344,057 | 61 | 66 | 92,395 | 49 | 60 | 596,801 | 67 | 69 |
|  | SEC 10 -K/Pub without UTP | 860 | 2 | 32 | 6,279,274 | 13 | 14 | 34,685 | 19 | 22 | 170,721 | 19 | 20 |
|  | Audited with UTP | 143 | 0 | 5 | 2,414,360 | 5 | 5 | 5,001 | 3 | 3 | 11,786 | 1 | 1 |
|  | Audited without UTP | 465 | 1 | 17 | 2,171,054 | 4 | 5 | 7,249 | 4 | 5 | 23,290 | 3 | 3 |
|  | Unaudited with UTP | 148 | 0 | 5 | 1,626,602 | 3 | 4 | 7.139 | 4 | 5 | 13,392 | 2 | 2 |
|  | Unaudited without UTP | 402 | 1 | 15 | 3,481,771 | 7 | 8 | 8,144 | 4 | 5 | 47,119 | 5 | 5 |
| $\begin{aligned} & \mathrm{A} \geq \$ 250 \text { million } \\ & \text { but } \$ \$ 1 \text { billion } \end{aligned}$ | All | 4,336 | 11 | 100 | 2,122,839 | 4 | 100 | 15,829 | 8 | 100 | 29,104 | 3 | 100 |
|  | SEC 10-K/Pub with UTP | 289 | 1 | 7 | 154,728 | 0 | 7 | 2,159 | 1 | 14 | 6,731 | 1 | 23 |
|  | SEC 10-K/Pub without UTP | 934 | 2 | 22 | 494,974 | 1 | 23 | 4,485 | 2 | 28 | 10,015 | 1 | 34 |
|  | Audited with UTP | 172 | 0 | 4 | 88,015 | 0 | 4 | 884 | 0 | 6 | 2,178 | 0 | 7 |
|  | Audited without UTP | 1,793 | 4 | 41 | 839,356 | 2 | 40 | 5,164 | 3 | 33 | 8,647 | 1 | 30 |
|  | Unaudited with UTP | 83 | 0 | 2 | 42,372 | 0 | 2 | 445 | 0 | 3 | 722 | 0 | 2 |
|  | Unaudited without UTP | 1,065 | 3 | 25 | 503,393 | 1 | 24 | 2,692 | 1 | 17 | 812 | 0 | 3 |
| $\begin{aligned} & \mathrm{A} \geq \$ 100 \text { million } \\ & \text { but }<\$ 250 \text { million } \end{aligned}$ | All | 5,016 | 12 | 100 | 798,726 | 2 | 100 | 6.575 | 4 | 100 | 3,777 | 0 | 100 |
|  | SEC 10-K/Pub with UTP | 130 | 0 | 3 | 22,110 | 0 | 3 | 236 | 0 | 4 | 774 | 0 | 20 |
|  | SEC 10-K/Pub without UTP | 559 | 1 | 11 | 93,095 | 0 | 12 | 751 | 0 | 11 | -1,056 | 0 | -28 |
|  | Audited with UTP | 178 | 0 | 4 | 29,223 | 0 | 4 | 404 | 0 | 6 | 645 | 0 | 17 |
|  | Audited without UTP | 2,467 | 6 | 49 | 392,029 | 1 | 49 | 3,287 | 2 | 50 | 3,746 | 0 | 99 |
|  | Unaudited with UTP | 38 | 0 | 1 | 6,211 | 0 | 1 | 86 | 0 | 1 | -65 | 0 | -2 |
|  | Unaudited without UTP | 1,644 | 4 | 33 | 256,060 | 1 | 32 | 1,810 | 1 | 28 | -268 | 0 | -7 |
| $\begin{aligned} & \mathrm{A} \geq \$ 50 \text { million } \\ & \text { but }<\$ 100 \text { million } \end{aligned}$ | All | 5,209 | 13 | 100 | 370,292 | 1 | 100 | 3,871 | 2 | 100 | -931 | 0 | 100 |
|  | SEC 10-K/Pub | 417 | 1 | 8 | 30,244 | 0 | 8 | 299 | 0 | 8 | -2,803 | 0 | 301 |
|  | Audited | 2,683 | 7 | 52 | 190,962 | 0 | 52 | 2,214 | 1 | 57 | 2,901 | 0 | -312 |
|  | Unaudited | 2,108 | 5 | 40 | 149,085 | 0 | 40 | 1,357 | 1 | 35 | -1,028 | 0 | 110 |
| $\begin{aligned} & \mathrm{A} \geq \$ 10 \text { million } \\ & \text { but }<\$ 50 \text { million } \end{aligned}$ | All | 23,486 | 58 | 100 | 511,681 | 1 | 100 | 5,932 | 3 | 100 | -4,439 | 0 | 100 |
|  | SEC 10-K/Pub | 772 | 2 | 3 | 19,522 | 0 | 4 | 140 | 0 | 2 | $-1,720$ | 0 | 39 |
|  | Audited | 9,149 | 22 | 39 | 214,559 | 0 | 42 | 2,752 | 1 | 46 | 142 | 0 | -3 |
|  | Unaudited | 13.566 | 33 | 58 | 277,600 | 1 | 54 | 3,039 | 2 | 51 | $-2,862$ | 0 | 64 |

Table 6. 2010 U.S. Corporations Form 1120 Schedule M-3: Financial Statement Type by Asset Size by UTP Filing Status (continued)


| Table 7. 2010 U.S. Corporations Form 1120 Schedule M-3: 19 Industries by UTP Filing Status |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D24: 19 Key Industries by HAS - UTP3 for Corporations With Total Assets $\geq \$ 100$ million |  | Returns |  |  | Total Assets |  |  | Tax After Credits |  |  | Worldwide Income |  |  |
|  |  | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 |
| All, assets $\geq \$ 100$ million |  | 12,044 | 100 | 100 | 49,238,684 | 100 | 100 | 177,016 | 100 | 100 | 895,991 | 100 | 100 |
| i. Subtotal, manufacturing | No Schedule UTP | 1,869 | 16 | 70 | 2,172,575 | 4 | 21 | 18,679 | 11 | 31 | 113,192 | 13 | 26 |
|  | Schedule UTP | 809 | 7 | 30 | 8,269,948 | 17 | 79 | 40,642 | 23 | 69 | 326,170 | 36 | 74 |
| n. Subtotal, financial | No Schedule UTP | 4,660 | 39 | 97 | 8,287,395 | 17 | 29 | 15,475 | 9 | 49 | 38,141 | 4 | 38 |
|  | Schedule UTP | 166 | 1 | 3 | 20,597,905 | 42 | 71 | 16,170 | 9 | 51 | 61,447 | 7 | 62 |
| y. Subtotal, other | No Schedule UTP | 3,659 | 30 | 81 | 4,051,036 | 8 | 41 | 34,113 | 19 | 40 | 111,694 | 12 | 31 |
|  | Schedule UTP | 880 | 7 | 19 | 5,859,825 | 12 | 59 | 51,937 | 29 | 60 | 245,348 | 27 | 69 |
| a. Petroleum refineries | No Schedule UTP | 25 | 0 | 71 | 222,468 | 0 | 10 | 565 | 0 | 12 | 8,164 | 1 | 13 |
|  | Schedule UTP | 10 | 0 | 29 | 2,087,129 | 4 | 90 | 4,238 | 2 | 88 | 52,322 | 6 | 87 |
| b. Pharmaceuticals | No Schedule UTP | 61 | 1 | 52 | 20,107 | 0 | 2 | 439 | 0 | 6 | 504 | 0 | 1 |
|  | Schedule UTP | 57 | 0 | 48 | 1,058,462 | 2 | 98 | 6,786 | 4 | 94 | 47,412 | 5 | 99 |
| c. Computers/electronics | No Schedule UTP | 186 | 2 | 50 | 361,887 | 1 | 36 | 3,721 | 2 | 29 | 36,820 | 4 | 39 |
|  | Schedule UTP | 185 | 2 | 50 | 633,828 | 1 | 64 | 9,052 | 5 | 71 | 57,067 | 6 | 61 |
| d. Electrical equipment | No Schedule UTP | 84 | 1 | 74 | 84,335 | 0 | 9 | 834 | 0 | 80 | 2,835 | 0 | 17 |
|  | Schedule UTP | 29 | 0 | 26 | 851,949 | 2 | 91 | 206 | 0 | 20 | 14,049 | 2 | 83 |
| e. Transportation equipment | No Schedule UTP | 199 | 2 | 69 | 180,863 | 0 | 15 | 1,084 | 1 | 20 | 3,556 | 0 | 8 |
|  | Schedule UTP | 91 | 1 | 31 | 1,035,195 | 2 | 85 | 4,275 | 2 | 80 | 42,555 | 5 | 92 |
| f. Fabr metal/machinery | No Schedule UTP | 326 | 3 | 75 | 276,246 | 1 | 30 | 3,025 | 2 | 63 | 14,767 | 2 | 46 |
|  | Schedule UTP | 111 | 1 | 25 | 630,572 | 1 | 70 | 1,793 | 1 | 37 | 17,623 | 2 | 54 |
| g. Foodhbeverage manufacturing | No Schedule UTP | 201 | 2 | 77 | 218,706 | 0 | 21 | 3,030 | 2 | 32 | 20,761 | 2 | 40 |
|  | Schedule UTP | 59 | 0 | 23 | 829,407 | 2 | 79 | 6,520 | 4 | 68 | 31,796 | 4 | 60 |
| h. Other manufacturing | No Schedule UTP | 786 | 7 | 75 | 807,963 | 2 | 41 | 5,981 | 3 | 43 | 25,786 | 3 | 29 |
|  | Schedule UTP | 267 | 2 | 25 | 1,143,407 | 2 | 59 | 7,773 | 4 | 57 | 6,345 | 7 | 71 |
| j. Non-bank holding company | No Schedule UTP | 320 | 3 | 97 | 192,640 | 0 | 91 | 1,176 | 1 | 68 | 9,379 | 1 | 55 |
|  | Schedule UTP | 11 | 0 | 3 | 18,412 | 0 | 9 | 554 | 0 | 32 | 7,612 | 1 | 45 |
| k. Bank (and bank holding company) | No Schedule UTP | 3,306 | 27 | 98 | 4,405,835 | 9 | 29 | 6,492 | 4 | 45 | 3,354 | 0 | 7 |
|  | Schedule UTP | 60 | 0 | 2 | 10,840,535 | 22 | 71 | 7,780 | 4 | 55 | 46,863 | 5 | 93 |
| 1. Securities/commodities | No Schedule UTP | 251 | 2 | 87 | 2,511,260 | 5 | 42 | 3,167 | 2 | 38 | 8,094 | 1 | 25 |
|  | Schedule UTP | 37 | 0 | 13 | 3,527,271 | 7 | 58 | 5,106 | 3 | 62 | 23,994 | 3 | 75 |
| m. Other financial | No Schedule UTP | 783 | 7 | 93 | 1,177,661 | 2 | 16 | 4,639 | 3 | 63 | 17,315 | 2 | 5,930 |
|  | Schedule UTP | 58 | 0 | 7 | 6,211,686 | 13 | 84 | 2,729 | 2 | 37 | -17,023 | -2 | -5,830 |
| o. Trade | No Schedule UTP | 1,106 | 9 | 80 | 1,095,736 | 2 | 37 | 15,572 | 9 | 38 | 54,513 | 6 | 38 |
|  | Schedule UTP | 272 | 2 | 20 | 1,855,253 | 4 | 63 | 24,911 | 14 | 62 | 87,658 | 10 | 62 |
| p. Information | No Schedule UTP | 442 | 4 | 72 | 690,534 | 1 | 30 | 5,018 | 3 | 28 | 14,283 | 2 | 14 |
|  | Schedule UTP | 171 | 1 | 28 | 1,607,393 | 3 | 70 | 12,727 | 7 | 72 | 88,655 | 10 | 86 |
| q. Utilities | No Schedule UTP | 165 | 1 | 75 | 505,002 | 1 | 33 | 777 | 0 | 25 | 8,018 | 1 | 27 |
|  | Schedule UTP | 54 | 0 | 25 | 1,025,854 | 2 | 67 | 2,376 | 1 | 75 | 22,208 | 2 | 73 |
| r. Transport/warchousing | No Schedule UTP | 233 | 2 | 87 | 325,342 | 1 | 55 | 1,438 | 1 | 34 | 5,631 | 1 | 33 |
|  | Schedule UTP | 36 | 0 | 13 | 260,920 | 1 | 45 | 2,740 | 2 | 66 | 11,367 | 1 | 67 |
| s. Mining | No Schedule UTP | 314 | 3 | 89 | 531,813 | 1 | 62 | 2,454 | 1 | 48 | 15,250 | 2 | 36 |
|  | Schedule UTP | 37 | 0 | 11 | 326,115 | 1 | 38 | 2,683 | 2 | 52 | 27,429 | 3 | 64 |
| t. Construction | No Schedule UTP | 192 | 2 | 94 | 150,840 | 0 | 85 | 892 | 1 | 86 | 919 | 0 | 60 |
|  | Schedule UTP | 13 | 0 | 6 | 26,430 | 0 | 15 | 149 | 0 | 14 | 612 | 0 | 40 |
| x. Services/agriculure/other | No Schedule UTP | 1,207 | 10 | 80 | 751,768 | 2 | 50 | 7,962 | 4 | 56 | 13,079 | 1 | 64 |
|  | Schedule UTP | 297 | 2 | 20 | 757,861 | 2 | 50 | 6,350 | 4 | 44 | 7,420 | 1 | 36 |

Table 7. 2010 U.S. Corporations Form 1120 Schedule M-3: 19 Industries by UTP Filing Status (continued)


| D13: Financial Accounting Standard (P1L4b), Financial Statement Type, Industry, Non-Includible, and Other Includible Entities |  | Returns |  |  | Total Assets |  |  | Tax After Credits |  |  | Worldwide Income |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 |
| All |  | 40,740 | 100 | 100 | 50,120,656 | 100 | 100 | 186,818 | 100 | 100 | 890,621 | 100 | 100 |
| Missing | - | 9,005 | 22 | 22 | 2,590,904 | 5 | 5 | 10,796 | 6 | 6 | 26,309 | 3 | 3 |
| GAAP | - | 28,448 | 70 | 70 | 45,668,892 | 91 | 91 | 165,285 | 88 | 88 | 844,803 | 95 | 95 |
| IFRS | - | 970 | 2 | 2 | 1,699, 176 | 3 | 3 | 9,449 | 5 | 5 | 20,667 | 2 | 2 |
| Other | - | 578 | 1 | 1 | 97,778 | 0 | 0 | 412 | 0 | 0 | -1,977 | 0 | 0 |
| Tax Basis | - | 1,740 | 4 | 4 | 63,907 | 0 | 0 | 876 | 0 | 0 | 819 | 0 | 0 |
| SEC 10-K/Public | Missing | 408 | 1 | 9 | 1,657,393 | 3 | 4 | 4,910 | 3 | 4 | 16,808 | 2 | 2 |
|  | GAAP | 4,228 | 10 | 91 | 35,780,611 | 71 | 96 | 130,240 | 70 | 96 | 762,656 | 86 | 98 |
| Audited | Missing | 2,983 | 7 | 17 | 346,263 | 1 | 5 | 2,630 | 1 | 10 | 6,036 | 1 | 11 |
|  | GAAP | 13,542 | 33 | 79 | 5,539,489 | 11 | 87 | 21,127 | 11 | 78 | 36,086 | 4 | 68 |
|  | IFRS | 375 | 1 | 2 | 437,837 | 1 | 7 | 2,954 | 2 | 11 | 11,452 | 1 | 21 |
|  | Other | 99 | 0 | 1 | 13,147 | 0 | 0 | 62 | 0 | 0 | -534 | 0 | -1 |
|  | Tax Basis | 52 | 0 | 0 | 2,824 | 0 | 0 | 182 | 0 | 1 | 296 | 0 | 1 |
| Unaudited | Missing | 5,614 | 14 | 29 | 587,249 | 1 | 9 | 3,256 | 2 | 13 | 3,465 | 0 | 6 |
|  | GAAP | 10,678 | 26 | 56 | 4,348,792 | 9 | 69 | 13,918 | 7 | 56 | 46,061 | 5 | 80 |
|  | IFRS | 595 | 1 | 3 | 1,261,339 | 3 | 20 | 6,494 | 3 | 26 | 9,216 | 1 | 16 |
|  | Other | 479 | 1 | 3 | 84,631 | 0 | 1 | 350 | 0 | 1 | -1,443 | 0 | -2 |
|  | Tax Basis | 1,688 | 4 | 9 | 61,083 | 0 | 1 | 694 | 0 | 3 | 523 | 0 | 1 |
| Manufacturing | Missing | 1,642 | 4 | 19 | 368,335 | 1 | 3 | 2,896 | 2 | 5 | 6,558 | 1 | 1 |
|  | GAAP | 6,564 | 16 | 74 | 9,475,439 | 19 | 89 | 53,447 | 29 | 86 | 410,497 | 46 | 93 |
|  | IFRS | 389 | 1 | 4 | 759,292 | 2 | 7 | 5,687 | 3 | 9 | 22,192 | 2 | 5 |
|  | Other | 73 | 0 | 1 | 30,239 | 0 | 0 | 92 | 0 | 0 | 533 | 0 | 0 |
|  | Tax Basis | 151 | 0 | 2 | 4,466 | 0 | 0 | 71 | 0 | 0 | 164 | 0 | 0 |
| Finance/holding | Missing | 2,643 | 6 | 24 | 1,755,559 | 4 | 6 | 4,080 | 2 | 12 | 9,859 | 1 | 10 |
|  | GAAP | 7,465 | 18 | 67 | 26,782,386 | 53 | 92 | 27,580 | 15 | 83 | 86,644 | 10 | 88 |
|  | IFRS | 129 | 0 | 1 | 505,463 | 1 | 2 | 1,035 | 1 | 3 | 3,995 | 0 | 4 |
|  | Other | 267 | 1 | 2 | 31,549 | 0 | 0 | 69 | 0 | 0 | -2,415 | 0 | -2 |
|  | Tax Basis | 717 | 2 | 6 | 37,536 | 0 | 0 | 497 | 0 | 1 | 364 | 0 | 0 |
| Other | Missing | 4,719 | 12 | 23 | 467,010 | 1 | 5 | 3,820 | 2 | 4 | 9,891 | 1 | 3 |
|  | GAAP | 14,418 | 35 | 70 | 9,411,066 | 19 | 91 | 84,259 | 45 | 92 | 347,662 | 39 | 99 |
|  | IFRS | 452 | 1 | 2 | 434,421 | 1 | 4 | 2,727 | 1 | 3 | -5,520 | -1 | -2 |
|  | Other | 238 | 1 | 1 | 35,990 | 0 | 0 | 250 | 0 | 0 | -95 | 0 | 0 |
|  | Tax Basis | 871 | 2 | 4 | 21,905 | 0 | 0 | 308 | 0 | 0 | 290 | 0 | 0 |
| L05,06,07 $=0$ | Missing | 8,287 | 20 | 25 | 978,451 | 2 | 6 | 4,834 | 3 | 10 | 5,091 | 1 | 7 |
|  | GAAP | 22,110 | 54 | 66 | 13,116,578 | 26 | 87 | 35,981 | 19 | 74 | 66,992 | 8 | 91 |
|  | IFRS | 760 | 2 | 2 | 917,743 | 2 | 6 | 6,726 | 4 | 14 | 2,679 | 0 | 4 |
|  | Other | 520 | 1 | 2 | 80,615 | 0 | 1 | 280 | 0 | 1 | -2,001 | 0 | -3 |
|  | Tax Basis | 1,718 | 4 | 5 | 63,118 | 0 | 0 | 850 | 0 | 2 | 769 | 0 | 1 |
| L05,06,07 $\ddagger 0$ | Missing | 717 | 2 | 10 | 1,612,453 | 3 | 5 | 5,962 | 3 | 4 | 21,218 | 2 | 3 |
|  | GAAP | 6,338 | 16 | 86 | 32,552,313 | 65 | 93 | 129,304 | 69 | 94 | 777,810 | 87 | 95 |
|  | IFRS | 210 | 1 | 3 | 781,433 | 2 | 2 | 2.723 | 1 | 2 | 17,989 | 2 | 2 |
|  | Other | 57 | 0 | 1 | 17,163 | 0 | 0 | 132 | 0 | 0 | 24 | 0 | 0 |
|  | Tax Basis | 22 | 0 | 0 | 790 | 0 | 0 | 26 | 0 | 0 | 49 | 0 | 0 |



| Table 9. 2010 U.S. Corporations Form 1120 Schedule M-3: Worldwide Assets vs. Schedule L |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D21. Comparison of Schedule LAssets and Part I Line 12A WW Consolidated Financial Statement Assets |  | Returns |  |  | Total Assets Schedule L |  |  | P1Ln12a Worldwide Financial Statement Assets |  |  | P1Ln12b Non-Includible ForeignFinancial Statement Assets |  |  |
|  |  | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 |
| All |  | 40,740 | 100 | 100 | 50,120,656 | 100 | 100 | 40,595,955 | 100 | 100 | 10,037,591 | 100 | 100 |
| P1Ln 12A $=0$ | All | 3,128 | 8 | 100 | 7,858,058 | 16 | 100 | 0 | 0 | na | 0 | 0 | na |
|  | a SEC 10-K/Public | 428 | 1 | 14 | 5,579,497 | 11 | 71 | 0 | 0 | na | 0 | 0 | na |
|  | b Audited | 1,071 | 3 | 34 | 584,649 | 1 | 7 | 0 | 0 | na | 0 | 0 | na |
|  | c Unaudited/Books | 1,629 | 4 | 52 | 1,693,912 | 3 | 22 | 0 | 0 | na | 0 | 0 | na |
| Schedule L < P1Ln 12A | All | 4,723 | 12 | 100 | 16,450,925 | 33 | 100 | 20,574,633 | 51 | 100 | 5,287,250 | 53 | 100 |
|  | a SEC 10-K/Public | 1,470 | 4 | 31 | 13,316,669 | 27 | 81 | 16,031,050 | 39 | 78 | 4,857,127 | 48 | 92 |
|  | b Audited | 2,305 | 6 | 49 | 1,377,891 | 3 | 8 | 1,723,462 | 4 | 8 | 236,027 | 2 | 4 |
|  | c Unaudited/Books | 948 | 2 | 20 | 1,756,365 | 4 | 11 | 2,820,121 | 7 | 14 | 194,095 | 2 | 4 |
| Schedule L = P1Ln 12A | All | 30,733 | 75 | 100 | 10,735,120 | 21 | 100 | 10,735,120 | 26 | 100 | 111,990 | 1 | 100 |
|  | a SEC 10-K/Public | 2,150 | 5 | 7 | 5,614,712 | 11 | 52 | 5,614,712 | 14 | 52 | 89,344 | 1 | 80 |
|  | b Audited | 12,744 | 31 | 41 | 2,507,103 | 5 | 23 | 2,507,103 | 6 | 23 | 19,624 | 0 | 18 |
|  | c Unaudited/Books | 15,839 | 39 | 52 | 2,613,306 | 5 | 24 | 2,613,306 | 6 | 24 | 3,021 | 0 | 3 |
| Schedule L > PILn 12A | All | 2,156 | 5 | 100 | 15,076,553 | 30 | 100 | 9,286,202 | 23 | 100 | 4,638,351 | 46 | 100 |
|  | a SEC 10-K/Public | 588 | 1 | 27 | 12,927,126 | 26 | 86 | 7,982,747 | 20 | 86 | 4,317,699 | 43 | 93 |
|  | b Audited | 931 | 2 | 43 | 1,869,917 | 4 | 12 | 1,112,485 | 3 | 12 | 312,117 | 3 | 7 |
|  | c Unaudited/Books | 637 | 2 | 30 | 279,510 | 1 | 2 | 190,970 | 0 | 2 | 8.535 | 0 | 0 |
| $\mathrm{A} \geq \$ 20$ billion or more | All | 252 | 1 | 100 | 36,939,237 | 74 | 100 | 27,578,246 | 68 | 100 | 7,753,731 | 77 | 100 |
|  | P1Ln12A $=0$ | 43 | 0 | 17 | 6,143,592 | 12 | 17 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Schedule L < PILn 12A | 86 | 0 | 34 | 12,377,880 | 25 | 34 | 14,661,745 | 36 | 53 | 3,353,418 | 33 | 43 |
|  | Schedule L $=$ PILLI 12A | 44 | 0 | 17 | 4,870,919 | 10 | 13 | 4,870,919 | 12 | 18 | 55,471 | 1 | 1 |
|  | Schedule L > PILLI2A | 79 | 0 | 31 | 13,546,846 | 27 | 37 | 8,045,582 | 20 | 29 | 4,344,842 | 43 | 56 |
| A $\geq \$ 1$ billion but $<\$ 20$ billion | All | 2,440 | 6 | 100 | 9,377,882 | 19 | 100 | 9,099,178 | 22 | 100 | 1,803,920 | 18 | 100 |
|  | P1Ln12A $=0$ | 344 | 1 | 14 | 1,404,931 | 3 | 15 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Schedule L < P1Ln 12A | 819 | 2 | 34 | 3,422,176 | 7 | 36 | 4,797,438 | 12 | 53 | 1,506,310 | 15 | 84 |
|  | Schedule $\mathrm{L}=$ P1L 12 L A | 989 | 2 | 41 | 3,288,999 | 7 | 35 | 3,288,999 | 8 | 36 | 33,954 | 0 | 2 |
|  | Schedule L $>$ PILL 12A | 288 | 1 | 12 | 1,261,776 | 3 | 13 | 1,012,741 | 2 | 11 | 263,656 | 3 | 15 |
| C $\geq$ \$250 million but < \$ 1 billion | All | 4,336 | 11 | 100 | 2,122,839 | 4 | 100 | 2,077,470 | 5 | 100 | 246,440 | 2 | 100 |
|  | P1Ln12A $=0$ | 373 | 1 | 9 | 191,579 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Schedule L < PILn 12A | 869 | 2 | 20 | 444,024 | 1 | 21 | 615,039 | 2 | 30 | 217,014 | 2 | 88 |
|  | Schedule L $=$ PIL 12 L A | 2,746 | 7 | 63 | 1,308,084 | 3 | 62 | 1,308,084 | 3 | 63 | 5,915 | 0 | 2 |
|  | Schedule L $>$ PIL 1212 A | 348 | 1 | 8 | 179,151 | 0 | 8 | 154,347 | 0 | 7 | 23,510 | 0 | 10 |
| $\mathrm{A} \geq \$ 50$ million but $<\$ 250$ million | All | 10,225 | 25 | 100 | 1,169,018 | 2 | 100 | 1,218,573 | 3 | 100 | 94,256 | 1 | 100 |
|  | P1Ln12A $=0$ | 708 | 2 | 7 | 81,653 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Schedule L < PILn 12A | 1,400 | 3 | 14 | 167,253 | 0 | 14 | 310,647 | 1 | 25 | 78,150 | 1 | 83 |
|  | Schedule $\mathrm{L}=$ PILE 12 A | 7.525 | 18 | 74 | 851,156 | 2 | 73 | 851,156 | 2 | 70 | 10,873 | 0 | 12 |
|  | Schedule L > PILn 12A | 592 | 1 | 6 | 68,956 | 0 | 6 | 56,770 | 0 | 5 | 5,233 | 0 | 6 |
| A $\geq$ \$10 million but < $\$ 50$ million | All | 23,486 | 58 | 100 | 511,681 | 1 | 100 | 622,488 | 2 | 100 | 139,244 | 1 | 100 |
|  | P1Ln 12A $=0$ | 1,660 | 4 | 7 | 36,302 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Schedule L < PILni2A | 1,548 | 4 | 7 | 39,593 | 0 | 8 | 189,764 | 0 | 30 | 132,357 | 1 | 95 |
|  | Schedule L= PILn 12A | 19,429 | 48 | 83 | 415,963 | 1 | 81 | 415,963 | 1 | 67 | 5,777 | 0 | 4 |
|  | Schedule L > P1Ln 12A | 849 | 2 | 4 | 19,824 | 0 | 4 | 16,761 | 0 | 3 | 1,110 | 0 | 1 |

Table 9. 2010 U.S. Corporations Form 1120 Schedule M-3: Worldwide Assets vs. Schedule L (continued)


| Table 10. 2010 U.S. Corporations Form 1120 Schedule M-3: Research and Development |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D18-19. R\&D (P3Ln35) by Financial Statement Type and by Top 10 Industries for R\&D Book |  | Returns |  |  | Total Assets |  |  | Tax After Credits |  |  | Worldwide Income |  |  | Non-Includible Foreign Income |  |  |
|  |  | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 |
| All |  | 40,740 | 100 | 100 | 50,120,656 | 100 | 100 | 186,818 | 100 | 100 | 890,621 | 100 | 100 | -801,228 | 100 | 100 |
| R\&D $\neq 0$ | - | 2,614 | 6 | 6 | 17,305,713 | 35 | 35 | 81,452 | 44 | 44 | 532,283 | 60 | 60 | -312,850 | 39 | 39 |
| R\&D $=0$ | - | 38,126 | 94 | 94 | 32,814,943 | 65 | 65 | 105,366 | 56 | 56 | 358,339 | 40 | 40 | -488,378 | 61 | 61 |
| R\&D $\neq 0$ | SECPublic | 900 | 2 | 34 | 14,898,571 | 30 | 86 | 69,713 | 37 | 86 | 490,850 | 55 | 92 | -294,867 | 48 | 94 |
|  | Audited | 1,045 | 3 | 40 | 1,626,090 | 3 | 9 | 5,419 | 3 | 7 | 10,777 | 1 | 2 | -14,737 | 3 | 5 |
|  | Unaudited | 670 | 2 | 26 | 781,052 | 2 | 5 | 6,320 | 3 | 8 | 30,655 | 3 | 6 | -3,246 | 3 | 1 |
| R\&D $=0$ | SECPublic | 3,735 | 9 | 10 | 22,539,432 | 45 | 69 | 65,437 | 35 | 62 | 288,614 | 32 | 81 | -477,248 | 30 | 98 |
|  | Audited | 16,006 | 39 | 42 | 4,713,470 | 9 | 14 | 21,537 | 12 | 20 | 42.558 | 5 | 12 | -8,465 | 8 | 2 |
|  | Unaudited | 18,384 | 45 | 48 | 5,562,041 | 11 | 17 | 18,392 | 10 | 17 | 27,166 | 3 | 8 | -2,666 | 7 | 1 |
| R\&D $\neq 0$ | Fin/hold | 58 | 0 | 2 | 5,397,765 | 11 | 31 | 9,595 | 5 | 12 | 43,298 | 5 | 8 | -21,321 | 5 | 7 |
|  | Manufacturing | 1,342 | 3 | 51 | 7,699,034 | 15 | 44 | 36,438 | 20 | 45 | 297,833 | 33 | 56 | $-238,984$ | 34 | 76 |
|  | Other | 1,214 | 3 | 46 | 4,208,914 | 8 | 24 | 35,420 | 19 | 43 | 191,152 | 21 | 36 | -52,545 | 16 | 17 |
| R\&D $=0$ | Fin/hold | 11,163 | 27 | 29 | 23,714,728 | 47 | 72 | 23,666 | 13 | 22 | 55,150 | 6 | 15 | -34,272 | 10 | 7 |
|  | Manufacturing | 7.478 | 18 | 20 | 2,938,738 | 6 | 9 | 25,755 | 14 | 24 | 142,112 | 16 | 40 | -363,978 | 13 | 75 |
|  | Other | 19,485 | 48 | 51 | 6,161,477 | 12 | 19 | 55,945 | 30 | 53 | 161,076 | 18 | 45 | -90,128 | 22 | 18 |
| Pharmaceutical | R\&D $\neq 0$ | 104 | 0 | 33 | 972,813 | 2 | 90 | 6,096 | 3 | 83 | 39,481 | 4 | 84 | $-38,820$ | 5 | 82 |
|  | R\&D $=0$ | 214 | 1 | 67 | 112,282 | 0 | 10 | 1,226 | 1 | 17 | 7,783 | 1 | 16 | -8,359 | 1 | 18 |
| Computers /electronics | R\&D $\neq 0$ | 284 | 1 | 27 | 632,736 | 1 | 62 | 7,693 | 4 | 59 | 52,672 | 6 | 56 | -41,508 | 5 | 12 |
|  | R\&D $=0$ | 768 | 2 | 73 | 383,567 | 1 | 38 | 5,411 | 3 | 41 | 40,657 | 5 | 44 | -305,127 | 3 | 88 |
| Information | R\&D $\neq 0$ | 223 | 1 | 11 | 1,308,358 | 3 | 56 | 9,910 | 5 | 54 | 54,828 | 6 | 54 | -5,733 | 4 | 25 |
|  | R\&D $=0$ | 1,755 | 4 | 89 | 1,031,877 | 2 | 44 | 8,335 | 4 | 46 | 47,578 | 5 | 46 | -17,462 | 4 | 75 |
| Transport equipment | R\&D $\neq 0$ | 117 | 0 | 14 | 707,564 | 1 | 57 | 2,077 | 1 | 37 | 26,799 | 3 | 58 | -8,765 | 1 | 52 |
|  | R\&D $=0$ | 695 | 2 | 86 | 526,648 | 1 | 43 | 3,488 | 2 | 63 | 19,513 | 2 | 42 | -8,036 | 1 | 48 |
| Other manufacturing | R\&D $\neq 0$ | 474 | 1 | 14 | 1,006,419 | 2 | 50 | 7,382 | 4 | 49 | 49,801 | 6 | 55 | -44,325 | 4 | 57 |
|  | R\&D $=0$ | 3,033 | 7 | 86 | 1,023,602 | 2 | 50 | 7,551 | 4 | 51 | 41,322 | 5 | 45 | -33,725 | 4 | 43 |
| Service/agricultur/other | R\&D $\neq 0$ | 597 | 1 | 9 | 286,086 | 1 | 17 | 2,936 | 2 | 18 | 1,999 | 0 | 13 | $-1,375$ | 1 | 9 |
|  | R\&D $=0$ | 6,265 | 15 | 91 | 1,383,368 | 3 | 83 | 13,079 | 7 | 82 | 12,945 | 1 | 87 | -13,463 | 6 | 91 |
| Trade | R\&D $\neq 0$ | 298 | 1 | 4 | 1,447,122 | 3 | 46 | 16,352 | 9 | 38 | 80,789 | 9 | 56 | -24,977 | 7 | 33 |
|  | R\&D $=0$ | 7,407 | 18 | 96 | 1,676,031 | 3 | 54 | 26,361 | 14 | 62 | 63,824 | 7 | 44 | -51,361 | 9 | 67 |
| Uuilities | R\&D $\ddagger 0$ | 37 | 0 | 9 | 671,517 | 1 | 44 | 1,002 | 1 | 31 | 18,947 | 2 | 63 | -1,433 | 1 | 41 |
|  | R\&D $=0$ | 378 | 1 | 91 | 865,710 | 2 | 56 | 2,184 | 1 | 69 | 10,972 | 1 | 37 | -2,057 | 1 | 59 |
| Fabricated meta/machining | R\&D $\neq 0$ | 212 | 1 | 12 | 518,906 | 1 | 55 | 2,295 | 1 | 42 | 19,734 | 2 | 63 | -26,423 | 1 | 73 |
|  | R\&D $=0$ | 1,578 | 4 | 88 | 429,862 | 1 | 45 | 3,202 | 2 | 58 | 11,469 | 1 | 37 | -9,722 | 2 | 27 |
| Electrical equipment | R\&D $\ddagger 0$ | 72 | 0 | 16 | 856,189 | 2 | 90 | 176 | 0 | 15 | 13,674 | 2 | 81 | -21,879 | 1 | 92 |
|  | R\&D $=0$ | 386 | 1 | 84 | 90,270 | 0 | 10 | 1,014 | 1 | 85 | 3,248 | 0 | 19 | -1,883 | 0 | 8 |
| All other | R\&D $\ddagger 0$ | 196 | 0 | 1 | 8,898,003 | 18 | 26 | 25,533 | 14 | 43 | 173,559 | 20 | 64 | -97,612 | 25 | 72 |
|  | R\&D $=0$ | 15,647 | 39 | 99 | 25,291,726 | 50 | 74 | 33,515 | 17 | 57 | 99,028 | 12 | 36 | -37,183 | 14 | 28 |


| D18-19. R\&D (P3Ln35) by Financial Statement Type and by Top 10 Industries for R\&D Book |  | Pretax Book |  |  | Total Pretax Difference |  |  | R\&D Book |  |  | Total R\&D Difference |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 | Sum | Percentage 1 | Percentage 2 |
| All |  | 1,057,797 | 100 | 100 | -300,555 | 100 | 100 | -137,869 | 100 | 100 | -9,041 | 100 | 100 |
| R\&D $\neq 0$ | - | 638,917 | 60 | 60 | -138,356 | 46 | 46 | -137,869 | 100 | 100 | -9,041 | 100 | 100 |
| R\&D $=0$ | - | 418,880 | 40 | 40 | -162,199 | 54 | 54 | 0 | 0 | 0 | 0 | 0 | 0 |
| R\&D $\neq 0$ | SECPublic | 592,411 | 56 | 93 | -147,567 | 49 | 107 | -106,989 | 78 | 78 | -9,909 | 110 | 110 |
|  | Audited | 12,164 | 1 | 2 | 19,182 | -6 | -14 | -14,328 | 10 | 10 | -105 | 1 | 1 |
|  | Unaudited | 34,342 | 3 | 5 | -9,972 | 3 | 7 | -16,552 | 12 | 12 | 973 | -11 | -11 |
| $\mathrm{R} \& \mathrm{D}=0$ | SECPPublic | 317,007 | 30 | 76 | -127,852 | 43 | 79 | 0 | 0 | na | 0 | 0 | na |
|  | Audited | 53,655 | 5 | 13 | -14,725 | 5 | 9 | 0 | 0 | na | 0 | 0 | na |
|  | Unaudited | 48,217 | 5 | 12 | -19,622 | 7 | 12 | 0 | 0 | na | 0 | 0 | na |
| R\&D $\neq 0$ | Fin/Hold | 91,534 | 9 | 14 | -47,272 | 16 | 34 | -2,375 | 2 | 2 | -1,384 | 15 | 15 |
|  | Manufacturing | 339,102 | 32 | 53 | -31,900 | 11 | 23 | -99,550 | 69 | 69 | -3,496 | 39 | 39 |
|  | Other | 208,282 | 20 | 33 | -59,183 | 20 | 43 | -39,943 | 29 | 29 | -4,162 | 46 | 46 |
| $\mathrm{R} \mathrm{\&} \mathrm{D}=0$ | Fin/Hold | 44,782 | 4 | 11 | -36,378 | 12 | 22 | 0 | 0 | na | 0 | 0 | na |
|  | Manufacturing | 186,459 | 18 | 45 | -80,017 | 27 | 49 | 0 | 0 | na | 0 | 0 | na |
|  | Other | 187,639 | 18 | 45 | -45,804 | 15 | 28 | 0 | 0 | na | 0 | 0 | na |
| Pharmaceutical | R\&D $\ddagger 0$ | 112,065 | 11 | 97 | -69,329 | 23 | 101 | -28,207 | 20 | 100 | 945 | -10 | 100 |
|  | $\mathrm{R} \mathrm{\&} \mathrm{D}=0$ | 3,980 | 0 | 3 | 509 | 0 | -1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Computers /electronics | R\&D $\ddagger 0$ | 39,266 | 4 | 32 | 3,201 | -1 | -6 | -28,008 | 20 | 100 | 463 | -5 | 100 |
|  | R\&D $=0$ | 84,783 | 8 | 68 | -55,455 | 18 | 106 | 0 | 0 | 0 | 0 | 0 | 0 |
| Information | R\&D $\neq 0$ | 52,106 | 5 | 53 | -10,609 | 4 | 34 | -16,550 | 12 | 100 | -2,111 | 23 | 100 |
|  | $\mathrm{R} \& \mathrm{D}=0$ | 46,608 | 4 | 47 | -20,584 | 7 | 66 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transport equipment | R\&D $\neq 0$ | 31,674 | 3 | 57 | -20,380 | 7 | 53 | -14,319 | 10 | 100 | -4,792 | 53 | 100 |
|  | R\&D $=0$ | 23,994 | 2 | 43 | -18,143 | 6 | 47 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other manufacturing | R\&D $\neq 0$ | 44,234 | 4 | 58 | -5,791 | 2 | 65 | -12,003 | 9 | 100 | 522 | -6 | 100 |
|  | $\mathrm{R} \& \mathrm{D}=0$ | 31,386 | 3 | 42 | -3,149 | 1 | 35 | 0 | 0 | 0 | 0 | 0 | 0 |
| Service/agriculture/other | R\&D $\neq 0$ | 2,668 | 0 | 15 | 4,118 | -1 | 17 | -8,737 | 6 | 100 | 14 | 0 | 100 |
|  | $\mathrm{R} \mathrm{\& D}=0$ | 15,106 | 1 | 85 | 19,972 | -7 | 83 | 0 | 0 | 0 | 0 | 0 | 0 |
| Trade | R\&D $\neq 0$ | 88,085 | 8 | 53 | -20,342 | 7 | 79 | -7,408 | 5 | 100 | -804 | 9 | 100 |
|  | $\mathrm{R} \mathrm{\& D}=0$ | 79,570 | 8 | 47 | -5,487 | 2 | 21 | 0 | 0 | 0 | 0 | 0 | 0 |
| Utilities | R\&D $\neq 0$ | 29,922 | 3 | 68 | -29,217 | 10 | 68 | -6,431 | 5 | 100 | $-1,063$ | 12 | 100 |
|  | $\mathrm{R} \mathrm{\&} \mathrm{D}=0$ | 14,001 | 1 | 32 | -13,951 | 5 | 32 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fabricated meta/machining | R\&D $\neq 0$ | 10,202 | 1 | 44 | 4,749 | -2 | 143 | -5,077 | 4 | 100 | 76 | -1 | 100 |
|  | $\mathrm{R} \mathrm{\&} \mathrm{D}=0$ | 13,248 | 1 | 56 | $-1,420$ | 0 | 43 | 0 | 0 | 0 | 0 | 0 | 0 |
| Electrical equipment | R\&D $\ddagger 0$ | -1,483 | 0 | -130 | 9,473 | -3 | 97 | -4,895 | 4 | 100 | -703 | 8 | 100 |
|  | R\&D $=0$ | 2,623 | 0 | 230 | 250 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| All Other | R\&D $\neq 0$ | 230,178 | 21 | 69 | -4,229 | 0 | 6 | -6,234 | 5 | 100 | -1,588 | 17 | 100 |
|  | R\&D $=0$ | 103,581 | 12 | 31 | -64,741 | 22 | 94 | 0 | 0 | 0 | 0 | 0 | 0 |


[^0]:    ${ }^{3}$ See Treasury (1999) and Talisman (2000). See also Mills (1998) cited by Treasury (1999, at 32, note 118).
    ${ }^{4}$ See Mills and Plesko (2003) for the proposed redesign of Schedule M-1. For discussions of problems in interpreting Schedule M-1 book-tax reconciliation data and problems with the related Schedule L book balance sheet data, see Boynton, Dobbins, DeFilippes, and Cooper (2002); Mills, Newberry, and Trautman (2002); Boynton, DeFilippes, Lisowsky, and Mills (2004); Boynton, DeFilippes, and Legel (2005, 2006a, 2006b, and 2008); and Boynton and Wilson (2006). For discussions of the problems in reconciling financial accounting income and tax income, see McGill and Outslay (2002); Hanlon (2003); Plesko (2003); McGill and Outslay (2004); Plesko (2004); Hanlon and Shevlin (2005); and Lisowsky and Trautman (2007). For a summary of the research through May 2007 on book-tax differences and on Schedule M-1 and Schedule M-3, see Weiner (2007). For early discussions of book-tax differences, see Boynton, Dobbins, and Plesko (1992); Mills (1998); Plesko (2002); and Plesko and Shumofsky (2005). For a discussion of the relationship between financial accounting current federal income tax expense and Form 1120 tax liability, see Lisowsky (2009). For a discussion of tax shelters and financial accounting, see Lisowsky (2010). For a discussion of Financial Accounting Standards Board Interpretation No. 48 uncertain tax positions and Schedule M-3 data, see Dunbar, Philips, and Plesko (2009); Blouin, DeBacker, and Sikes (2010); and Lisowsky, Robinson, and Schmidt (2013). For a discussion of deferred taxes and the Financial Accounting Standard No. 109 tax footnote, see Poterba, Rao, and Seidman (2011); and Raedy, Seidman, and Shackelford (2012). For a discussion of corporate reporting and market reactions to the greater IRS transparency required under

[^1]:    ${ }^{6}$ We calculate total pretax book income and total pretax temporary and permanent book-tax differences by adding back federal income tax expense and differences reported on Schedule M-3, Part III, lines 1 and 2, columns (a), (b), and (c), to book income and differences reported on Schedule M-3, Part II, line 30, columns (a), (b), and (c), column by column. Total book-tax difference is the sum of total temporary and permanent booktax differences. Specific temporary and permanent book-tax differences are reported in Schedule M-3, Parts II and III, and are discussed in Part III.B and presented in tables 2A and 2B.
    ${ }^{7}$ Schedule M-3 instructions require that column (a) book expense and column (d) tax deduction amounts that reduce net book income and reduce net tax income be shown on Part IV as
    (Footnote continued in next column.)

[^2]:    (for 1995-2001) presented public Schedule M-1 data for the SOI corporate file population. The year-by-year reconciliations of the subset of corporations meeting our minimum data and reconciliation tests for this 2006-2010 Schedule M-3 study with the full 2006 through 2010 SOI corporate files are presented in Distribution Table D3 of the full M-3 "First Look" data set for each year, 2006-2010, available on request. Our minimum data and reconciliation tests require that Part I, line 11, and Part II, line 30 , column A agree and that Part III, line 38 (line 36 before 2010) and Part II, line 27 agree within 1 percent of the maximum absolute value of the amounts on Part II, line 30.
    ${ }^{13}$ Mixed group Schedule M-3 returns are referred to as 1504(c) returns in SOI reports. Section 1504(c) permits tax consolidation of insurance and non-insurance corporations.

[^3]:    ${ }^{14}$ Except as otherwise indicated, all percentages discussed in this section are approximate percentages of mixed group returns and not percentages of dollar amounts of any tax variable. For example, a reference to a problem in 5 percent of the mixed group returns might involve 25 percent of the dollars reported on mixed group returns for various tax variables.
    ${ }^{15}$ Total receipts as used by SOI for section 1504(c) return classification are the sum of gross receipts less returns, dividends, interest, rents, royalties, and other taxable income, excluding gains from the sale or exchange of assets. The SOI conversions for 2010 reflect an approximately 30 percent change from Form 1120 to Form 1120PC, 10 percent change from Form 1120 to Form 1120L, and less than 1 percent change from Form 1120PC to Form 1120. In response to the large amount of conversions and later mismatch of Schedule M-3 data by return type, SOI collection of all the subgroups data commenced in tax year 2010. Note that all SOI editing changes apply only to the data in the SOI corporate file and do not affect the actual tax return subject to review by revenue agents.
    ${ }^{16}$ Approximately 80 percent of the section 1504(c) returns have attached eliminations, but only about 4 percent have Schedule M-3 eliminations. These are captured by the SOI editing system. Most of the Schedule M-3 eliminations focus on issues concerning dual consolidated losses, losses of nonlife affiliates under section 801, and the adjustment of basis and limitation of group losses under section 1503. In most cases, the SOI editors can use the elimination to net against amounts on the subgroup that it matches to help reconcile the return. In the remaining cases, a data field captures the amount as an adjustment for future analysis. The Schedule M-3 eliminations are captured on the system as a separate subgroup for assisting researchers on reconciliation issues.
    ${ }^{17}$ Most errors can be attributed to paper filers and a few electronic filers that provided no amounts or a single entry for the Schedule M-3, Part I. The SOI editors and analysts can usually reconstruct Part I based on other parts of the return or by using basic arithmetic.

[^4]:    ${ }^{18}$ The 20 percent of returns that cause a test error are corrected by the SOI editor in 40 percent of the error cases. The remaining 60 percent of error cases that are not corrected are generally the result of intercompany dividends: the nonlife dividends received deduction found on Form 8916.
    ${ }^{19}$ The SOI editors look for data-rich subconsolidated returns that will match the consolidated Part II, lines 29(a-c). Generally, the matching subconsolidated Schedules M-3 are found. When matches are not found, the editors use the subconsolidated Schedule M-3 that is available. When this occurs, the reconciliation amounts from that subconsolidated return will be reflected in lines 29(a-c). This, along with the fact that line 30 does not change, will cause the discrepancy.
    ${ }^{20}$ Footnote reporting of UTPs is required by GAAP under FAS 109 (ASC 740) and FIN 48.
    ${ }^{21}$ Schedule UTP requires the reporting of each U.S. federal income tax position taken by an applicable corporation on its U.S. federal income tax return for which two conditions are satisfied:

    1. The corporation has taken a tax position on its U.S. federal income tax return for the current tax year or for a prior tax year.
    2. Either the corporation or a related party has recorded a reserve for that tax position for U.S. federal income tax in audited financial statements, or the corporation or related party did not record a reserve for that tax position because the corporation expects to litigate it.
    A tax position for which a reserve was recorded (or for which no reserve was recorded because of an expectation to litigate) must be reported regardless of whether the audited financial statements are prepared based on GAAP, IFRS, or other countryspecific accounting standards, including a modified version of any of the above (for example, modified GAAP).
[^5]:    ${ }^{22}$ For discussions of the other with difference documentation by large taxpayers in 2005 and 2007, see Boynton, DeFilippes, and Legel (2008); and Boynton, DeFilippes, Legel, and Reum (2011).
    ${ }^{23}$ Amounts reported on the other with difference lines require attached documentation. The documentation must separately state and adequately disclose the book-tax difference adjustments for the line. The other items with no difference line has no documentation. Reporting on the other with difference lines is similar to but more detailed than reporting on Schedule M-1. Both allow descriptions determined by the taxpayer. Schedule M-1 requires only a description and a book-tax difference. Schedule M-3 requires a description, a book income amount, a temporary book-tax difference amount, a permanent book-tax difference amount, and a tax income amount.
    ${ }^{24}$ We exclude federal income tax expenses reported on Schedule M-3, Part III, lines 1 and 2, from our pretax analysis. See our discussion of pretax income and book-tax differences in Part II.C.

[^6]:    ${ }^{25}$ Some companies with assets less than $\$ 10$ million voluntarily filed Schedule M-3. We do not analyze that data. Our minimum reconciliation tests require Schedule M-3 data agreement within tolerances of 1 percent of the maximum absolute value of the amounts on Part II, line 30, for income between Part I, line 11 and Part II, line 30 column A and for expenses/ deductions between Part III, line 38 (line 36 through 2009) and the carryover line Part II, line 27. The year-by-year reconciliations of the subset of corporations meeting our minimum data and reconciliation tests for this 2006-2010 Schedule M-3 study with the full 2006 through 2010 SOI corporate files are presented in Distribution Table D3 of the full M-3 "First Look" data set for each year, 2006-2010, available on request.
    ${ }^{26}$ A major problem with interpreting Schedule M-1 data in the past was that the taxpayer was allowed to report a starting Schedule M-1, line 1, book income amount without reconciling the reported book income amount with financial accounting income on the taxpayer's financial statement. Schedule M-3, Part I, line 11 defines the starting book income for the book-tax reconciliation in Parts II and III. The May 10, 2013, IRS notice effective December 31, 2014, permitting the use of Schedule M-1 by corporations and partnerships with $\$ 10$ million but less than $\$ 50$ million in assets in place of Schedule M-3, Parts II and III requires the use of Schedule M-3, Part I and requires that Schedule M-1, line 1, book income equal Schedule M-3, line 11.
    ${ }^{27}$ We define the term "SEC 10-K/public" to include any tax return on which (1) Schedule M-3, Part I, line 1a, indicated that an SEC $10-\mathrm{K}$ was filed; or (2) Part I, line 3a, indicated that the
    (Footnote continued in next column.)

[^7]:    corporation had publicly traded common stock. Some corporations indicate the first without the second, which may mean publicly traded debt or a reporting error. Other corporations report the second without the first, suggesting a reporting error. We make use of the presence of either indicator. We define the term "audited" to include any tax return on which Schedule M-3, Part I, line 1 b indicates that a certified audited financial statement was prepared and our requirements for SEC $10-\mathrm{K} /$ public are unmet. We defined the term "unaudited" to include all other returns.

[^8]:    ${ }^{28}$ The adjustment to remove positive non-includible foreign net income from worldwide financial statement income is shown as a negative amount on Schedule M-3, Part I in the calculation of the book income of includible corporations. The income must be removed from worldwide financial statement income in the calculation of the book income of includible corporations because foreign subsidiaries owned more than 50 percent and some foreign partnerships are includible in worldwide consolidated financial statements, but only U.S. corporations owned more than 80 percent are includible in the U.S. tax consolidated group tax return.
    ${ }^{29}$ The adjustment to remove positive non-includible U.S. net income from worldwide financial statement income is shown as a negative amount. U.S. subsidiaries owned more than 50 percent and some U.S. partnerships are includible in worldwide consolidated financial statements, but only U.S. corporations owned 80 percent or more are includible in the U.S. tax consolidated tax return.
    ${ }^{30}$ Other includible entities are U.S. subsidiaries owned 80 percent or more and some disregarded entities (if owned by any of the includible corporations) for some reason not included in the worldwide consolidated financial statements and therefore not included on Schedule M-3, Part I, line 4.

[^9]:    ${ }^{31}$ See our discussion of pretax income, book-tax differences, and signs in Part II.C.
    ${ }^{32}$ The adjustment is shown as a positive amount because the reversal of expense increases book income to pretax book income.

[^10]:    ${ }^{33}$ Some taxpayers improperly include U.S. intercompany dividends in tax net income on Form 1120, page 1, line 28, the reconciliation target for Schedule M-3. The taxpayer then removes the same intercompany dividend amount as a 100 percent dividends received deduction on line 29b so that it does not increase final income subject to tax on line 30 . On the SOI corporate file, SOI removes all intercompany dividends that it identifies from Form 1120 data (including from page 1, line 28) regardless of whether the tax consolidation group contains an insurance company subsidiary. See the discussion of the history of intercompany dividend editing by SOI for tax years 19902003 in Boynton, DeFilippes, and Legel (2005 and 2006a) and Boynton, DeFilippes, Legel, and Reum (2011). Note that changes on the SOI corporate file do not change the amounts on the tax return and do not affect IRS audits (or lack of audits) for corporate tax returns.

[^11]:    ${ }^{34}$ The adjustment for the NOL deduction is shown as negative because it reduces taxable income.

[^12]:    ${ }^{35}$ The adjustment for FTC is shown as negative because it reduces the U.S. income tax owed. The FTC reduces U.S. income taxes within limits for income taxes paid to foreign countries on income earned outside the United States.

[^13]:    ${ }^{36} \mathrm{Line}$ captions have been abbreviated to conserve space.
    ${ }^{37}$ Schedule M-1 has few specified book-tax difference categories and allows the taxpayer to otherwise choose the level of detail and category descriptions in describing book-tax differences. In Schedule M-1 supporting documentation, only the (Footnote continued in next column.)

[^14]:    category description and book-tax differences are listed. The book income and tax income amounts generating the book-tax differences are not listed. With the exception of the few specified book-tax difference categories on Schedule M-1, book-tax differences are listed in supporting text documentation and are not machine readable.
    ${ }^{38}$ Temporary differences are important in tax administration because they may indicate that an item is being included in the wrong tax year. For example, deferring the recognition of $\$ 1$ billion of income for 30 years (or accelerating the recognition of $\$ 1$ billion of deductions by 30 years) involves a substantial time value of money change in the value of the tax due. Unlike temporary differences, permanent differences are adjustments that arise as a result of fundamental permanent differences in financial and tax accounting rules. These differences result from transactions that will not reverse in later periods. In financial statement reporting under GAAP, permanent differences are not considered in the FAS 109 computation of deferred tax assets and liabilities, but they do have a direct impact on the effective tax rate. Therefore, permanent differences can substantially affect reported financial earnings per-share computations, and, in the case of public companies, stock prices. Accordingly, permanent differences of a given size may represent a greater audit risk than temporary differences of the same size.
    ${ }^{39}$ See Part II.C for a discussion of sign conventions.

[^15]:    ${ }^{40}$ A corporation may report a mixture of negative and positive temporary book-tax differences and a mixture of negative and positive permanent book-tax differences on Schedule M-3, Parts II and III that will be subject to offset in determining book-tax difference totals for that taxpayer. Totals of population aggregations of the negative temporary book-tax differences, positive book-tax differences, negative permanent book-tax differences, and positive permanent book-tax differences will differ from population aggregations of the taxpayer totals of the same items by the amount of the offsets. For example, in Table 2 A , the total of the population aggregations of negative permanent book-tax differences for lines 1 through 25 is in fact - $\$ 509,745$ million (not shown on the table) versus the population aggregation of the taxpayer total of $-\$ 361,505$ million shown for line 26, an aggregation difference resulting from offsets of $\$ 148,240$ million at the taxpayer level. For positive permanent book-tax differences, the totals are $\$ 352,892$ million versus \$204,652 million, an aggregation difference resulting from offsets of $-\$ 148,240$ million at the taxpayer level. For negative temporary book-tax differences, the totals are - $\$ 667,592$ million versus -\$352,605 million, an aggregation difference of \$314,987 million. For positive temporary book-tax differences, the totals are $\$ 518,699$ million versus $\$ 203,685$ million, an aggregation difference of - $\$ 315,014$ million. The aggregation differences resulting from offsets at the taxpayer level for permanent book-tax differences are equal in absolute value and opposite in sign. The aggregation differences resulting from offsets at the taxpayer level for temporary book-tax differences are equal in absolute value (within a rounding error or taxpayer error of $\$ 27$ million) and opposite in sign.

[^16]:    ${ }^{41}$ Amounts reported on the "other with difference" lines require attached documentation. The documentation must separately state and adequately disclose the book-tax difference adjustments for the line. The "other items with no difference" line has no documentation. For discussions of the "other with difference" documentation by large taxpayers in 2005 and 2007, see Boynton, DeFilippes, and Legel (2008); and Boynton, DeFilippes, Legel, and Reum (2011). Reporting on the "other with difference" lines is similar to but more detailed than reporting on Schedule M-1. Both allow descriptions determined by the taxpayer. Schedule M-1 requires only a description and a book-tax difference. Schedule M-3 requires a description, a book income amount, a temporary book-tax difference amount, a permanent book-tax difference amount, and a tax income amount.
    ${ }^{42}$ In general, corporations report gross receipts as part of Part II, line 28 other items with no difference. Line 28 also includes expense/deduction items with no difference. Some corporations include gross receipts as part of line 25 other items with difference.
    ${ }^{43}$ We exclude federal income tax expense reported on Schedule M-3, Part III, lines 1 and 2, from our pretax analysis. See our discussion of pretax income and book-tax differences in Part II.C.

[^17]:    ${ }^{44}$ Note that changes on the SOI corporate file do not change the amounts on the tax return and do not affect IRS audits (or lack of audits) for corporate tax returns.
    ${ }^{45}$ We have introduced adjustment lines into our 2010 Schedule M-3 "First Look" FORM tables to show the frequency of adjustment and the amounts needed to reconcile Schedule M-3, Part II, line 17 COGS to the SOI amount reported for Form 1120, page 1, line 2.

[^18]:    ${ }^{46}$ Aggregate unadjusted book income and tax income reported on Schedule M-3, Part II, line 26 for all corporations are both negative because the large absolute amount of COGS for all corporations on Part II, line 17 exceeds the income reported on the specified income lines and the other income with difference line combined. Most gross receipts are reported on Part II, line 28, other items with no difference.
    ${ }^{47}$ Our allocation rule:
    ADJCOGS1 and ADJCOGS2: If the absolute value of P2L17 column D COGS is greater than Form 1120, page 1, line 2, COGS, then the excess difference is the COGS adjustment and the matching gross receipts adjustment. The adjustments reduce the absolute magnitude of P2L17, P2L25, and P2L28.
    ADJCOGS1: The gross receipts adjustment is applied to P2L25 other income with difference if P2L25D other income with difference is greater than P2L28D other income without difference AND P2L25D is greater than 80 percent of the gross receipts adjustment ELSE apply. ADJCOGS2: The gross receipts adjustment goes to P2L28 other income without difference.
    ADJCOGS3: If the absolute value of P2L17 column D COGS is less than 1120 page 1 line 2 COGS, the adjustment is an increase to P2L17 and P2L28 in absolute magnitude.
    ADJEXPDED: We estimate expense/deductions without difference as the amount, if any, by which Form 1120, page 1, line 27 total deductions exceed the absolute value of P2L27 column D. We show it as an additional expense/ deduction line and as an increase to P2L28. The adjusted P2L28 amount changes from "other items without difference" to "other income without difference."

[^19]:    ${ }^{48}$ The large number of returns receiving small COGS adjustments to reconcile Schedule M-3 COGS with SOI reported COGS for Form 1120, page 1, line 2, does not necessarily reflect SOI editing to remove the costs of financial products from COGS. SOI corrects inconsistent COGS reporting on many Form 1120 returns, particularly on returns with less than $\$ 50$ million in assets. Further, returns may have small discrepancies between the taxpayer-reported Schedule M-3, Part II, line 17, column D COGS amount and the Form 1120, page 1, line 2 amount because of anomalies in taxpayer reporting.

[^20]:    ${ }^{49}$ As discussed in Part IV.A, we wish to develop a consistent Schedule M-3 measure of total book income before expenses to scale or common-size book income and tax income components and book expense and tax deduction components for differentsized corporations. Adopting the SOI adjustments to COGS and gross receipts facilitates development of a consistent measure of total income applicable to different-sized corporations.

[^21]:    ${ }^{50}$ In analyzing temporary and permanent book-tax differences in terms of "specified versus other with difference" categories and as a percentage of "adjusted total income" book, (Footnote continued in next column.)

[^22]:    the no-difference categories are ignored because they have no book-tax differences. Book-tax differences are unaffected by the COGS and other adjustments described in Part IV.A because equal adjustments are made to book income and tax income amounts.

[^23]:    ${ }^{51}$ See Part V.B and Table 7 for additional data on Schedule UTP filers and nonfilers.
    ${ }^{52}$ Non-includible foreign income is shown as negative in Table 6 because it is the foreign income that must be removed from worldwide income in determining book income for the U.S. consolidated group.

[^24]:    ${ }^{53}$ Effective for tax years ending December 31, 2014, and later, corporations and partnerships with $\$ 10$ million or more in assets but less than $\$ 50$ million in assets, and those partnerships with less than $\$ 10$ million in assets required to file Schedule M-3, would be permitted to file Schedule M-3, Part I and to file Schedule M-1 in place of Schedule M-3, parts II and III if they choose.

[^25]:    ${ }^{54}$ The industries listed in Table 7 are listed in SOI publications in the following industries, major codes, and sector codes: Petroleum Refineries: Ind. 324110; Pharmaceuticals: Ind. 325410; Computers/Electronics: Major code 334; Electrical Equipment: Major code 335; Transportation Equipment: Major code 336; Fabricated Metal and Machinery: Major codes 332 and 333; Food/Beverage Mfg: Major codes 311 and 312; Other Manufacturing: Major codes 313, 315, 316, 321, 322, 323, 325, 326, 327, 331, 337, 339, and Ind. 325125; Non-Bank Holding Company: Ind. 551112; Bank \& Bank Holding Company: Ind. 551111, and Major code 521; Securities/Commodities: Major code 523; Other Financial: Major codes 522, 524, 525, and sector 53; Trade: Sector code 41; Information: Sector code 51; Utilities: Sector code 22; Transport/Warehousing: Sector code 48; Mining: Sector code 21; Construction: Sector code 23; and Service/Agriculture/Other: the remainder of the industries not listed above.

[^26]:    ${ }^{55}$ Non-includible foreign income is shown as negative in Table 7 because it is the foreign income that must be removed from worldwide income in determining book income for the U.S. consolidated group.

[^27]:    ${ }^{56}$ The study data presented here do not include any report of statutory accounting for 2010. The study includes only corporations filing Form 1120 Schedule M-3 and excludes insurance companies even if the parent corporation files Form 1120. Statutory accounting is frequently reported in separate data for insurance companies not presented here.

[^28]:    ${ }^{57}$ Other includible income is reported on Schedule M-3, Part I, line 7. For 2010, only 521 out of 40,740 corporations (1 percent) report a nonzero amount on Part I, line 7. See Table 1A.

[^29]:    ${ }^{58}$ See Boynton, DeFilippes, Lisowsky, and Mills (2004).

